

1.2.2. Number of Add on /Certificate programs offered during the last five years.

1.2.3. Average percentage of students enrolled in Certificate/ Add-on programs as against the total number of students during the last five years.

Academic Year : 2022 - 2023

S.No	Year	Details	Page No.
1	2022-2023	Department of Computer Science and Engineering	1-154
2		Department of Electrical and Electronics Engineering	155-187
3		Department of Electronics and Communication Engineering	188-300
4		Department of Mechanical Engineering	301-353
5		Department of Biomedical Engineering	354-420
6		Department of Information Technology	421-534
7		Department of Science and Humanities	535-604

**1.2.2 Number of Add on /Certificate programs offered during the last five years (10)**

S.No.	Department	Name of the Program	Date and Duration	Number of Students Enrolled	No. of times offered during the same year
1	B.E - CSE	The Fundamental Aspects of HTML and PHP	27.02.2023 & 34 Hours	66	1
2		Team Manangement and Leadership Skills	13.02.2023 & 34 Hours		1
3		Cloud Based AI Computing	23-01-2023 & 34 Hours	61	1
4		Team Manangement and Leadership Skills	13.02.2023 & 34 Hours		1
5		IOT Application Development with MQTT	13.02.2023 & 34 Hours	62	1
6		Team Manangement and Leadership Skills	31.01.2023 & 34 Hours		1
7	BE-EEE	Engineer's Impression on Circuit Design and 3D PCB Design	10.08.2022 & 40 Hours	58	1
8		Yoga-Quest for Spiritual and Inner Strength	27.02.2023 & 30 Hours		1
9		Design and Development of Embedded Products	10.08.2022 & 40 Hours	49	1
10		Yoga-Quest for Spiritual and Inner Strength	27.02.2023 & 30 Hours		1
11		Design and Development of Innovative Products using STM32	05.01.2023 & 40 Hours	30	1
12		Yoga-Quest for Spiritual and Inner Strength	27.02.2023 & 30 Hours		1
13	BE-ECE	PCB Designing for Product Development	8.08.2022 & 40 Hours	64	1

14		Goal Setting and Team Building	26.09.2022 & 30 Hours		1
15		PCB Designing for Product Development	25.08.2022 & 40 Hours	52	1
16		Goal Setting and Team Building	26.09.2022 & 30 Hours		1
17		Artificial Intelligence and Machine learning	25.08.2022 & 40 Hours	41	1
18		Goal Setting and Team Building	26.09.2022 & 30 Hours		1
19	BE-MECH	3D Printing & Scanning	08.02.2023 & 30 Hours	54	1
20		Pressure management for Engineering students	02.05.2023 & 30 Hours		1
21		Solid and Surface Modelling inCATIA	10.08.2022 & 50 Hours	34	1
22		Pressure management for Engineering students	02.05.2023 & 30 Hours		1
23		Pressure management for Engineering students	02.05.2023 & 30 Hours	35	1
24		Systematic knowledge Enrichment Program (SKEP)	28.11.2022 & 32 Hours		1
25	BE-BME	AR/VR Training for Biomedical Applications	07.11.2022 & 30 Hours	59	1
26		Value Added Course on Stress Management	05.09.2022 & 30 Hours		1
27		AR/VR Training for Biomedical Applications	07.11.2022 & 30 Hours	42	1
28		Value Added Course on Stress Management	05.09.2022 & 30 Hours		1
29	B.TECH - IT	Data Analysis and Visualization	10.08.2022 & 30 Hours	63	1

30		Methods and Strategies for nurturing self-awareness and Creative thinking	02.05.2023 & 30 Hours		1
31		The Complete Artificial Intelligence for Cyber Security	27.03.2023 & 30 Hours	61	1
32		Methods and Strategies for nurturing self-awareness and Creative thinking	02.05.2023 & 30 Hours		1
33		Network Engineering and Data Engineering on Google Cloud Platform (GCP)	06.03.2023 & 30 Hours	63	1
34		Methods and Strategies for nurturing self-awareness and Creative thinking	02.05.2023 & 30 Hours		1
35	FIRST YEAR	Human Values and Professional Ethics	03.05.2023 & 30 Hours	435	1
Total Certificate Courses in the Academic year 2022-23		24	Total Number of Students Enrolled in the Certificate Program		1329



**K S R INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**
Tiruchengode - 637215



(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
(Accredited by NACC A+ and CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA)

Department of Computer Science and Engineering


ACADEMIC YEAR: 2022-2023

**Value Added Course
on**

“IOT Application Development with MQTT”

Duration: 31.01.2023 to 04.02.2023

Batch: 2020 - 2024


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVENAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

(CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA & NACC with A+)

Department of Computer Science and Engineering

Organizes

Value Added Course

on

“IOT Application Development with MQTT”

ACADEMIC YEAR: 2022-2023

BATCH: 2020-2024

Topics to be Covered

Module 1	FUNDAMENTALS OF IOT
Module 2	IOT PROTOCOLS
Module 3	DESIGN AND DEVELOPMENT
Module 4	DATA ANALYTICS AND SUPPORTING SERVICES
Module 5	CASE STUDIES/INDUSTRIAL APPLICATIONS

DATE: 31.01.2023

to 04.02.2023

Time: 10.00 AM to

3.00 PM

VENUE: CSE

LAB I


PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S S. KALVINAGAR,
TIRUCHENGODE-637 215,
INDIAN STATE: TAMIL NADU.



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
TIRUCHENGODE-637 215
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022-2023

SEMESTER: EVEN

Date: 27.01.2023

CIRCULAR

It is planned to organize a value added course on "IOT Application Development with MQTT" for IIIrd Year Students. The session will be handled by Dr.A.Athif Shah, CEO, ABE SEMICONDUCTORS & Mr.V.GOPINATH,AP/CSE, Department of Computer Science & Engineering, KSRIET, Tiruchengode on 31.01.2023 to 04.02.23. All the students are asked to attend the session and make use of it.

V. Athif Shah
27/01/23
27/01/23
COURSE COORDINATOR

[Dr. A. ATHIF SHAH, CEO]
ABE SEMICONDUCTORS
[Mr.V.GOPINATH,AP/CSE]

K. Vinoth
27/01/23
VAC COORDINATOR

[Mr.K.VINOTH , AP/CSE]

M. Vimaladevi
27/01/23
HOD/CSE

[Dr. M.VIMALADEVI]

Circulated to

1. III Year class
2. III Year CA's
3. Notice Board

H. K.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAGARCOIL Dt. TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
 Tiruchengode, Namakkal – 637215
 (Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)
 Department of Computer Science and Engineering

ACADEMIC YEAR: 2022-2023

VALUE ADDED COURSE ON "IOT Application Development with MQTT"
SYLLABUS

The course covers the topics you need to review for the Cloud Network Virtualization exam including:

MODULE 1: FUNDAMENTALS OF IOT	7
Evolution of Internet of Things, Enabling Technologies, M2M Communication, IoT World Forum (IoTWF) standardized architecture, Simplified IoT Architecture, Core IoT Functional Stack, Fog, Edge and Cloud in IoT, Functional blocks of an IoT ecosystem, Sensors, Actuators, Smart Objects and Connecting Smart Objects.	
MODULE 2: IOT PROTOCOLS	7
IoT Access Technologies: Physical and MAC layers, topology and Security of IEEE 802.15.4, 802.11ah and LoRa WAN, Network Layer: IP versions, Constrained Nodes and Constrained Networks, 6LoWPAN, Application Transport Methods: SCADA, Application Layer Protocols: CoAP and MQTT.	
MODULE 3: DESIGN AND DEVELOPMENT	7
Design Methodology, Embedded computing logic, Microcontroller, System on Chips, IoT system building blocks IoT Platform overview: Overview of IoT supported Hardware platforms such as: Raspberry pi, Arduino Board details.	
MODULE 4: DATA ANALYTICS AND SUPPORTING SERVICES	6
Data Analytics: Introduction, Structured Versus Unstructured Data, Data in Motion versus Data at Rest, IoT Data Analytics Challenges, Data Acquiring, Organizing in IoT/M2M, Supporting Services: Computing Using a Cloud Platform for IoT/M2M Applications/Services, Everything as a service and Cloud Service Models.	
MODULE 5: CASE STUDIES/INDUSTRIAL APPLICATIONS	7
IoT applications in home, infrastructures, buildings, security, Industries, Home appliances, other IoT electronic equipments, Industry 4.0 concepts.	

V. C. Jeyaraj
COURSE COORDINATOR
 [Dr. A. ATHIF SHAH, CEO]
 ABE SEMICONDUCTORS
 [Mr.V.GOPINATH,AP/CSE]

V. Vinodh
VAC COORDINATOR
 [Mr.K.VINOTH , AP/CSE]

Total: 34 Hours
M. Vimaladevi
HOD/CSE
 [Dr. M.VIMALADEVI]

H. K. Prasad
 K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL Dt. TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode – 637 215, Tamil Nadu

Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

(CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA & NACC with A+)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

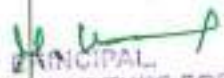
ACADEMIC YEAR 2022-23

VALUE ADDED COURSE on “IOT Application Development with MQTT”

DATE: 31-1-2023 to 04-02-2023

Session Details

S. No	Date	Day	Session-1 10 to 11.30AM	Session-2 11:45AM to 1PM	Session-3 2PM to 4PM	Resource Person
1	31-1-23	Tuesday	<ul style="list-style-type: none"> Evolution of Internet of Things, Enabling Technologies, M2M Communication, IoT World Forum (IoTWF) standardized architecture 	<ul style="list-style-type: none"> IOT World Forum (IOTWF) standardized architecture Simplified IOT Architecture 	<ul style="list-style-type: none"> Core IoT Functional Stack, Fog, Edge and Cloud in IoT Functional blocks of an IoT ecosystem, Sensors Actuators, Smart Objects and Connecting Smart Objects 	Dr. A. ATHIF SHAH
2	01-02-23	Wednesday	<ul style="list-style-type: none"> IoT Access Technologies: Physical and MAC layers Topology and Security of IEEE 802.15.4, 802.11ah and Lora WAN 	<ul style="list-style-type: none"> Network Layer: IP versions Constrained Nodes and Constrained Networks, 6LoWPAN 	<ul style="list-style-type: none"> Application Transport Methods: SCADA Application Layer Protocols: CoAP and MQTT 	Dr. A. ATHIF SHAH
3	02-02-23	Thursday	<ul style="list-style-type: none"> Design Methodology, Embedded computing logic Microcontroller, System on Chips, IoT system building blocks 	<ul style="list-style-type: none"> IoT Platform overview: Overview of IoT supported Hardware platforms 	<ul style="list-style-type: none"> Raspberry pi Arduino Board details 	Dr. A. ATHIF SHAH
4	03-02-23	Friday	<ul style="list-style-type: none"> Data Analytics: Introduction, Structured Versus Unstructured Data 	<ul style="list-style-type: none"> Supporting Services: Computing Using a Cloud Platform for IoT/M2M Applications/Ser 	<ul style="list-style-type: none"> Everything as a service and Cloud Service Models. 	Dr. A. ATHIF SHAH


 PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DI, TAMIL NADU.

			<ul style="list-style-type: none"> Data in Motion versus Data at Rest, IoT Data Analytics Challenges Data Acquiring, Organizing in IoT/M2M 	<ul style="list-style-type: none"> ices 		
5	04-02-23	Saturday	<ul style="list-style-type: none"> IoT applications in home infrastructures, buildings, security 	<ul style="list-style-type: none"> , Industries, Home appliances, other IoT electronic equipments Industry 4.0 concepts 	<ul style="list-style-type: none"> Assessment and Valedictory 	Dr. A. ATHIF SHAH


 31/1/23
COURSE COORDINATOR
 [Dr. A. ATHIF SHAH, CEO]
 ABE SEMICONDUCTORS
 [Mr. V. GOPINATH, AP/CSE]


 31/01/23
VAC COORDINATOR
 [Mr. K. VINODH, AP/CSE]


 31/01/23
HOD/CSE
 [Dr. M. VIMALADEVI]


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINDEE, GIE,
TIRUCHENGODE - 637 015,
NAMAKKAL DISTRICT, TAMIL NADU.



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode- 637215
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023


Value Added Course on "IOT Application Development with MQTT"
NAME LIST

Batch: 2020-2024


S.No	Register Number	Student Name
1.	731620104001	ABHISHEK ANAND
2.	731620104002	AJITH S
3.	731620104003	ARJUN K
4.	731620104004	ARULMURUGAN V
5.	731620104005	BRINDHA L
6.	731620104006	DEEPA R
7.	731620104007	DEEPIKA S
8.	731620104008	DEVADHARSHINI S
9.	731620104009	DEVARAJ M
10.	731620104010	DHANASEKAR V
11.	731620104011	DHARANI S
12.	731620104012	DHARSHINI N
13.	731620104013	DIVYA R
14.	731620104014	DURGADEVI K S
15.	731620104015	ELANGKUMARAN T
16.	731620104016	GANESH KUMAR
17.	731620104017	GNANAMOORTHIM
18.	731620104018	GOKULA KANNAN M
19.	731620104019	HARIPRASATH S G
20.	731620104020	HARISHKUMAR J


[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S F, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

21.	731620104021	IBRAHIM SHERIFF T K
22.	731620104022	INDHUMATHI M
23.	731620104023	JAGAJITH K R
24.	731620104024	JAISHINI A
25.	731620104025	JENIDA P
26.	731620104026	KAMALESH T
27.	731620104027	KAVINRAJ D
28.	731620104028	KAVISHNI S
29.	731620104029	KIRIJA R
30.	731620104030	KRISHANI M
31.	731620104031	KRITHIKA R
32.	731620104032	MALARVIZHI K
33.	731620104034	MOHAMED SIGAF M
34.	731620104035	MOHANKUMAR S
35.	731620104036	NAVEENKUMAR M
36.	731620104037	NAVIN S
37.	731620104038	NITHIN S
38.	731620104039	POOJA G
39.	731620104040	PRAGANAN A
40.	731620104041	PRIYADHARSAN M
41.	731620104042	PRIYADHARSHINI S
42.	731620104043	RAGHUL K
43.	731620104044	SABARIMUGILAN M
44.	731620104045	SANJAI R
45.	731620104046	SANJAY M
46.	731620104047	SANJAY N
47.	731620104048	SANJITH V
48.	731620104049	SARAVANAN M
49.	731620104050	SATHISH R
50.	731620104051	SOWMIYA G



 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S K KALVINAGAR,
 TIRUCHENGODE-637 015,
 NARANKAL IN, TAMIL NADU.

51.	731620104052	SRINAVANEETHASWETHA M P
52.	731620104053	SUNNY KUMAR JAISWAL
53.	731620104054	SWETHA M
54.	731620104055	THILOTHAMA D
55.	731620104057	VASANTH R
56.	731620104058	VELMANI P
57.	731620104059	VIBIN S
58.	731620104060	VINOTH R
59.	731620104061	YAMUNA K
60.	731620104062	YASH RAJ
61.	731620104301	MUTHU PALANIAPPAN G


CLASS ADVISOR
 [Mr.K.VINOTH, AP/CSE]


VAC COORDINATOR
 [Mr.K.VINOTH, AP/CSE]


HOD/CSE
 [Dr. M.VEMALADEVI]


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
MADRASKA, DL, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode – 637 215, Tamil Nadu

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

(CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA & NACC with A+)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR 2022-23

VALUE ADDED COURSE on "IOT Application Development with MQTT"

DATE: 31-1-2023 to 04-02-2023

Attendance Sheet

Batch: 2020-2024

S.No	Register Number	Student Name	31-1-23		01-02-23		01-02-23		03-02-23		04-02-23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	731620104001	ABHISHEK ANAND	P	P	P	P	P	P	P	P	P	P
2.	731620104002	AJITH S	P	P	P	P	P	P	P	P	P	P
3.	731620104003	ARJUN K	P	P	P	P	P	P	P	P	P	P
4.	731620104004	ARULMURUGAN V	P	P	P	P	P	P	P	P	P	P
5.	731620104005	BRINDHA L	P	P	P	P	P	P	P	P	P	P
6.	731620104006	DEEPA R	P	P	P	P	P	P	P	P	P	P
7.	731620104007	DEEPIKA S	P	P	P	P	P	P	P	P	P	P
8.	731620104008	DEVADHARSHINI S	P	P	P	AB	P	P	P	P	P	P
9.	731620104009	DEVARAJ M	P	P	P	P	P	P	P	P	P	P
10.	731620104010	DHANASEKAR V	P	P	P	P	P	P	P	P	P	P
11.	731620104011	DHARANI S	P	P	P	P	P	P	P	P	P	P
12.	731620104012	DHARSHINI N	P	P	P	P	P	P	P	P	P	P
13.	731620104013	DIVYA R	P	P	P	P	P	P	P	P	P	P
14.	731620104014	DURGADEVI K S	P	P	P	P	P	P	P	P	P	P
15.	731620104015	ELANGKUMARAN T	P	P	P	P	P	P	P	P	P	P
16.	731620104016	GANESH KUMAR	P	P	P	P	P	P	P	P	P	P
17.	731620104017	GNANAMOORTHIM	P	P	P	P	P	P	P	P	P	P

H. V. S.
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S K KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.

18.	731620104018	GOKULA KANNAN M	P	P	P	P	P	P	P	P	P	P
19.	731620104019	HARIPRASATH S G	P	P	P	P	P	P	P	P	P	P
20.	731620104020	HARISHKUMAR J	P	P	P	P	P	P	AB	P	P	P
21.	731620104021	IBRAHIM SHERIFF T K	P	P	P	P	P	P	P	P	P	P
22.	731620104022	INDHUMATHI M	P	P	P	P	P	P	P	P	P	P
23.	731620104023	JAGAJITH K R	P	P	P	P	P	P	P	P	P	P
24.	731620104024	JAISHINI A	P	P	P	P	P	P	P	P	P	P
25.	731620104025	JENIDA P	P	P	P	P	P	P	P	P	P	P
26.	731620104026	KAMALESH T	P	P	P	P	P	P	P	P	P	P
27.	731620104027	KAVINRAJ D	P	P	P	P	P	P	P	P	P	P
28.	731620104028	KAVISHINI S	P	P	P	P	AB	P	P	P	P	P
29.	731620104029	KIRIJA R	P	P	P	P	P	P	P	P	P	P
30.	731620104030	KRISHANI M	P	P	P	P	P	P	P	P	P	P
31.	731620104031	KRITHIKA R	P	P	P	P	P	P	P	P	P	P
32.	731620104032	MALARVIZHU K	P	P	P	P	P	P	P	P	P	P
33.	731620104034	MOHAMED SIGAF M	P	P	P	P	AB	AB	P	P	P	P
34.	731620104035	MOHANKUMAR S	P	P	P	P	P	P	P	P	P	P
35.	731620104036	NAVEENKUMAR M	P	P	P	P	P	P	P	P	P	P
36.	731620104037	NAVIN S	P	P	P	P	P	P	P	P	P	AB
37.	731620104038	NITHIN S	P	P	P	P	P	P	P	P	P	P
38.	731620104039	POOJA G	P	P	P	P	P	P	P	P	P	P
39.	731620104040	PRAGANAN A	P	P	P	P	P	P	P	P	P	P
40.	731620104041	PRIYADHARSAN M	P	P	P	P	P	P	P	P	P	P
41.	731620104042	PRIYADHARSHINI S	P	P	P	P	P	P	P	P	P	P
42.	731620104043	RAGHUL K	P	P	P	AB	P	P	P	P	P	P
43.	731620104044	SABARIMUGHLAN M	P	P	P	P	P	P	P	P	P	P

U. S. R.
PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVINAGAR,
TIRUCHENGODE-637 035,
TAMIL NADU.

44.	731620104045	SANJAI R	P	P	P	P	P	P	P	P	P	P	P
45.	731620104046	SANJAY M	P	P	P	P	P	P	P	P	AB	P	
46.	731620104047	SANJAY N	P	P	P	P	P	P	P	P	P	P	
47.	731620104048	SANJITH V	P	P	P	P	P	P	P	P	P	P	
48.	731620104049	SARAVANAN M	P	P	P	P	P	P	P	P	P	P	
49.	731620104050	SATHISH R	P	P	P	P	P	P	P	P	P	P	
50.	731620104051	SOWMIYA G	P	P	AB	P	P	P	P	P	P	P	
51.	731620104052	SRINAVANEETHA SWETHA M P	P	P	P	P	P	P	P	P	P	P	
52.	731620104053	SUNNY KUMAR * JAISWAL	P	P	P	P	P	P	P	P	P	P	
53.	731620104054	SWETHA M	P	P	P	P	P	P	P	P	P	P	
54.	731620104055	THILOTHAMA D	P	P	P	P	P	P	P	P	P	P	
55.	731620104057	VASANTH R	P	P	P	P	P	P	P	P	P	P	
56.	731620104058	VELMANI P	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
57.	731620104059	VIBIN S	P	P	P	P	P	P	P	P	P	P	
58.	731620104060	VINOTH R	P	P	P	P	P	P	P	P	P	P	
59.	731620104061	YAMUNA K	P	P	P	AB	P	P	P	P	P	P	
60.	731620104062	YASH RAJ	P	P	P	P	P	P	P	P	P	P	
61.	731620104301	MUTHU PALANIAPPAN G	P	P	P	P	P	P	P	P	P	P	

V. Gopinath
4/12/23
A. Athif Shah
4/12/23

COURSE COORDINATOR

[Dr. A. ATHIF SHAH, CEO]
ABE SEMICONDUCTORS
[Mr.V.GOPINATH,AP/CSE]

Mr. K. Vinoth
4/12/23

VAC COORDINATOR

[Mr.K.VINOTH, AP/CSE]

M. Vimaladevi
4/12/23

HOD/CSE

[Dr. M.VIMALADEVI]

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAGAPURAM Dt, TAMIL NADU.

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
DEPARTMENT OF CSE
IOT Application Development with MQTT
ACADEMIC YEAR: 2022-2023
ASSESSMENT QUESTIONS WITH ANSWER

Date : 31.01.2023 to 04.02.2023

Time: 1Hr

1.	What is IoT? a) network of physical objects embedded with sensors b) network of virtual objects c) network of objects in the ring structure d) network of sensors
2.	Which of the following is false about IoT devices? a) IoT devices use the internet for collecting and sharing data b) IoT devices need microcontrollers c) IoT devices use wireless technology d) IoT devices are completely safe
3.	Which of the following is not a fundamental component of an IoT system? a) Sensors b) Connectivity and data processing c) User interface d) Transformer
4.	Which of the following is false about the IoT components? a) A light sensor (photoresistor) is an analog sensor b) A microphone is a digital sensor c) A push button is a digital sensor d) A keyboard is a digital sensor
5.	Which of the following is false about the MANET IoT network? a) It is a self-configuring network b) It has a low data rate c) It doesn't have any encryption d) Power is readily available for complex security
6.	What is the use of PWM signals in IoT development boards? a) They are used by sensors to have analog input b) They are used by sensors to have digital input c) They are used by actuators to have analog input d) They are used by actuators to have digital input
7.	Which of the following is true about Arduino IoT devices? a) They are open-source software b) They can only read analog inputs c) They have their own operating systems d) They don't have pre-programmed firmware
8.	IoT gateway must provide _____ a) Protocol abstraction b) Data storage c) Security with hardware d) Simple and fast installation
9.	What is the full form of DHCP in IoT communication protocols? a) Dynamic Host Communication Protocol b) Domain Host Communication Protocol c) Dynamic Host Control Protocol d) Domain Host Control Protocol
10.	What is the full form of IDE in Arduino IDE IoT software?


PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

	<ul style="list-style-type: none"> a) Intra Defence Environment b) Intra Development Environment c) Integrated Development Environment d) Integrated Deployed Environment
11.	<p>Which challenge comes under IoT devices, reliable bidirectional signaling.</p> <ul style="list-style-type: none"> a) Signaling b) Security c) Presence detection d) Power consumption
12.	<p>IoT is a paradigm that involves ubiquitous presence in the environment</p> <ul style="list-style-type: none"> a) True b) False
13.	<p>The IoT platforms are mainly divided into how many types</p> <ul style="list-style-type: none"> a) 3 Types b) 5 Types c) 4 Types d) 2 Types
14.	<p>What is the full form of the LPWAN?</p> <ul style="list-style-type: none"> a) Low Protocol Wide Area Network b) Low Power Wide Area Network c) Long Protocol Wide Area Network d) Long Power Wide Area Network
15.	<p>What is the main purpose of WoT (Web of Things) in the IoT?</p> <ul style="list-style-type: none"> a) Improve the usability and interoperability b) Reduce the security c) Complex the development d) Increase the cost
16.	<p>What is the full form of the MQTT?</p> <ul style="list-style-type: none"> a) Multi-Queue Telemetry Things b) Multiple Queue Telemetry Things c) Message Queue Telemetry Things d) Message Queue Telemetry Transport
17.	<p>Which of the following protocols does the secure digital card application use?</p> <ul style="list-style-type: none"> a) XMPP b) SPI c) MQTT d) HTTPS
18.	<p>What does MOSI mean?</p> <ul style="list-style-type: none"> a. MOSI is a network line. b. MOSI is a clock signal that sends the clock signals from master to slave. c. MOSI is a data line that sends the data from master to slave.


PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

	d. None of the these
19.	Which of the following protocols does not exist at the data link layer? a. ZigBee Smart Energy b. LoRaWAN c. WirelessHART d. Secure MQTT
20.	What is MQTT primarily used for? a. User communication b. System transfer c. Machine to Machine Communication d. Create connection
21.	Which of the following is the example of a short-range wireless network? a. VPN b. Wi-Fi c. Internet d. WWW
22.	How many numbers of the element in the open IoT architecture? a. Four elements b. Five elements c. Six elements d. Seven elements
23.	An IoT network is a collection of _____ devices. a. Signal b. Machine to Machine c. Interconnected d. Network to Network
24.	What is the main purpose of WoT (Web of Things) in the IoT? a. Improve the usability and interoperability b. Reduce the security c. Complex the development d. Increase the cost
25.	What is the full form of the MQTT? a. Multi-Queue Telemetry Things b. Multiple Queue Telemetry Things c. Message Queue Telemetry Things d. Message Queue Telemetry Transport

V.C. Sathya AP/CSE
COURSE COORDINATOR
 [Dr. A. ATHIF SHAH, CEO]
 ABE SEMICONDUCTORS
 [Mr.V.GOPINATH,AP/CSE]

K.Vinodh AP/CSE
VAC COORDINATOR
 [Mr.K.VINOTH , AP/CSE]

Vimaladevi 04/10/23
HOD/CSE
 [Dr. M.VIMALADEVI]

H. K. R.
PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S S KALVI RAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DI. TAMIL NADU.

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE DEPARTMENT OF CSE IOT Application Development with MQTT ACADEMIC YEAR: 2022-2023 ASSESSMENT QUESTIONS WITH ANSWER	
Date : 31.01.2023 to 04.02.2023	Time: 1Hr
1. What is IoT? <input checked="" type="radio"/> a) network of physical objects embedded with sensors b) network of virtual objects c) network of objects in the ring structure d) network of sensors	✓
2. Which of the following is false about IoT devices? a) IoT devices use the internet for collecting and sharing data <input checked="" type="radio"/> b) IoT devices need microcontrollers c) IoT devices use wireless technology d) IoT devices are completely safe	✗
3. Which of the following is not a fundamental component of an IoT system? a) Sensors b) Connectivity and data processing c) User interface <input checked="" type="radio"/> d) Transformer	✓
4. Which of the following is false about the IoT components? a) A light sensor (photoresistor) is an analog sensor <input checked="" type="radio"/> b) A microphone is a digital sensor c) A push button is a digital sensor d) A keyboard is a digital sensor	✓
5. Which of the following is false about the MANET IoT network? a) It is a self-configuring network b) It has a low data rate c) It doesn't have any encryption <input checked="" type="radio"/> d) Power is readily available for complex security	✓
6. What is the use of PWM signals in IoT development boards? a) They are used by sensors to have analog input b) They are used by sensors to have digital input <input checked="" type="radio"/> c) They are used by actuators to have analog input d) They are used by actuators to have digital input	✓
7. Which of the following is true about Arduino IoT devices? <input checked="" type="radio"/> a) They are open-source software b) They can only read analog inputs c) They have their own operating systems d) They don't have pre-programmed firmware	✓
8. IoT gateway must provide _____ a) Protocol abstraction b) Data storage c) Security with hardware <input checked="" type="radio"/> d) Simple and fast installation	✗
9. What is the full form of DHCP in IoT communication protocols? <input checked="" type="radio"/> a) Dynamic Host Communication Protocol b) Domain Host Communication Protocol c) Dynamic Host Control Protocol d) Domain Host Control Protocol	✓
10. What is the full form of IDE in Arduino IDE IoT software?	

	<ul style="list-style-type: none"> a) Intra Defence Environment b) Intra Development Environment c) Integrated Development Environment d) Integrated Deployed Environment
11.	<p>Which challenge comes under IoT devices, reliable bidirectional signaling.</p> <ul style="list-style-type: none"> <input checked="" type="radio"/> a) Signaling b) Security c) Presencedetection d) Powerconsumption
12.	<p>IoT is a paradigm that involves ubiquitous presence in the environment</p> <ul style="list-style-type: none"> <input checked="" type="radio"/> a) True b) False
13.	<p>The IoT platforms are mainly divided into how many types</p> <ul style="list-style-type: none"> a) 3 Types b) 5 Types <input checked="" type="radio"/> c) 4 Types d) 2 Types
14.	<p>What is the full form of the LPWAN?</p> <ul style="list-style-type: none"> a) Low Protocol Wide Area Network <input checked="" type="radio"/> b) Low Power Wide Area Network c) Long Protocol Wide Area Network d) Long Power Wide Area Network
15.	<p>What is the main purpose of WoT (Web of Things) in the IoT?</p> <ul style="list-style-type: none"> <input checked="" type="radio"/> a) Improve the usability and interoperability b) Reduce the security c) Complex the development d) Increase the cost
16.	<p>What is the full form of the MQTT?</p> <ul style="list-style-type: none"> <input checked="" type="radio"/> a) Multi-Queue Telemetry Things b) Multiple Queue Telemetry Things c) Message Queue Telemetry Things d) Message Queue Telemetry Transport
17.	<p>Which of the following protocols does the secure digital card application use?</p> <ul style="list-style-type: none"> a) XMPP <input checked="" type="radio"/> b) SPI c) MQTT d) HTTPS
18.	<p>What does MOSI mean?</p> <ul style="list-style-type: none"> a. MOSI is a network line. b. MOSI is a clock signal that sends the clock signals from master to slave. <input checked="" type="radio"/> c. MOSI is a data line that sends the data from master to slave.

[Handwritten Signature]
PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVINACAR,
TIRUCHENGODE-617 219,
NAMAKKAL Dt, TAMIL NADU

	d. None of the these
19.	Which of the following protocols does not exist at the data link layer? a. ZigBee Smart Energy b. LoRaWAN c. WirelessHART <input checked="" type="radio"/> d. Secure MQTT
20.	What is MQTT primarily used for? a. User communication b. System transfer <input checked="" type="radio"/> c. Machine to Machine Communication d. Create connection
21.	Which of the following is the example of a short-range wireless network? a. VPN <input checked="" type="radio"/> b. Wi-Fi c. Internet d. WWW
22.	How many numbers of the element in the open IoT architecture? a. Four elements b. Five elements c. Six elements <input checked="" type="radio"/> d. Seven elements
23.	An IoT network is a collection of _____ devices. <input checked="" type="radio"/> a. Signal b. Machine to Machine c. Interconnected d. Network to Network
24.	What is the main purpose of WoT (Web of Things) in the IoT? <input checked="" type="radio"/> a. Improve the usability and interoperability b. Reduce the security c. Complex the development d. Increase the cost
25.	What is the full form of the MQTT? a. Multi-Queue Telemetry Things b. Multiple Queue Telemetry Things c. Message Queue Telemetry Things <input checked="" type="radio"/> d. Message Queue Telemetry Transport

COURSE COORDINATOR
 [Dr. A. ATHIF SHAH, CEO]
 ABE SEMICONDUCTORS
 [Mr.V.GOPINATH,AP/CSE]

VAC COORDINATOR
 [Mr.K.VINOTH , AP/CSE]

HOD/CSE
 [Dr. M.VIMALADEVI]

PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DL TAMIL NADU.



**K S R INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**
Tiruchengode, Namakkal – 637215
(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited
NACC with A+ and NBA)
Department of Computer Science and Engineering


ACADEMIC YEAR: 2022-2023

VALUE ADDED COURSE ON "IOT Application Development with MQTT"

Marks

Batch: 2020-2024

S.No	Register Number	Student Name	MARKS
1.	731620104001	ABHISHEK ANAND	42
2.	731620104002	AJITH S	44
3.	731620104003	ARJUN K	42
4.	731620104004	ARULMURUGAN V	36
5.	731620104005	BRINDHA L	42
6.	731620104006	DEEPA R	40
7.	731620104007	DEEPIKA S	44
8.	731620104008	DEVADHARSHINI S	38
9.	731620104009	DEVARAJ M	38
10.	731620104010	DHANASEKAR V	36
11.	731620104011	DHARANI S	38
12.	731620104012	DHARSHINI N	38
13.	731620104013	DIVYA R	42
14.	731620104014	DURGADEVI K S	44
15.	731620104015	ELANGKUMARAN T	38
16.	731620104016	GANESH KUMAR	44
17.	731620104017	GNANAMOORTHY M	34
18.	731620104018	GOKULA KANNAN M	40


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVINAGAR,
TIRUCHENGODE - 637 215,

19.	731620104019	HARIPRASATH S G	42
20.	731620104020	HARISHKUMAR J	36
21.	731620104021	IBRAHIM SHERIFF T K	40
22.	731620104022	INDHUMATHI M	40
23.	731620104023	JAGAJITH K R	40
24.	731620104024	JAISHINI A	46
25.	731620104025	JENIDA P	48
26.	731620104026	KAMALESH T	38
27.	731620104027	KAVINRAJ D	36
28.	731620104028	KAVISHNI S	44
29.	731620104029	KIRIJA R	46
30.	731620104030	KRISHANI M	40
31.	731620104031	KRITHIKA R	38
32.	731620104032	MALARVIZHI K	42
33.	731620104034	MOHAMED SIGAF M	40
34.	731620104035	MOHANKUMAR S	44
35.	731620104036	NAVEENKUMAR M	42
36.	731620104037	NAVIN S	36
37.	731620104038	NITHIN S	38
38.	731620104039	POOJA G	40
39.	731620104040	PRAGANAN A	42
40.	731620104041	PRIYADHARSAN M	38
41.	731620104042	PRIYADHARSHINI S	36
42.	731620104043	RAGHUL K	38
43.	731620104044	SABARIMUGILAN M	42
44.	731620104045	SANJAI R	38
45.	731620104046	SANJAY M	42
46.	731620104047	SANJAY N	44
47.	731620104048	SANJITH V	32
48.	731620104049	SARAVANAN M	44

[Handwritten Signature]
PRINCIPAL,

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R, KALVI NAGAR
TIRUCHENGODE-617 215.
NARAYANIPET, Dt. 1.10.2022

49.	731620104050	SATHISH R	34
50.	731620104051	SOWMIYA G	40
51.	731620104052	SRINAVANEETHASWETHA M P	42
52.	731620104053	SUNNY KUMAR JAISWAL	36
53.	731620104054	SWETHA M	46
54.	731620104055	THILOTHAMA D	48
55.	731620104057	VASANTH R	42
56.	731620104058	VELMANI P	AB
57.	731620104059	VIBIN S	38
58.	731620104060	VINOTH R	36
59.	731620104061	YAMUNA K	44
60.	731620104062	YASH RAJ	46
61.	731620104301	MUTHU PALANIAPPAN G	42

V. Athif Shah
4/2/23

COURSE COORDINATOR

[Dr. A. ATHIF SHAH, CEO]
ABE SEMICONDUCTORS
[Mr.V.GOPINATH,AP/CSE]

Vinoth
10/4/2023

VAC COORDINATOR

[Mr.K.VINOTH , AP/CSE]

Vimala
04/10/23

HOD/CSE

[Dr. M.VIMALADEVI]

H. V. Srinivasan

PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)
Department of Computer Science and Engineering

ACADEMIC YEAR: 2022-2023

VALUE ADDED COURSE ON "IOT Application Development with MQTT"

FEEDBACK FORM

Tick the Appropriate Columns:

Parameter	Excellent	Very Good	Good	Satisfactory
Content Delivered	✓			
Clarity of Explanation	✓			
Doubt Clarification		✓		
Interactive Teaching		✓		
Program Management	✓			

Participant Name: *Vibin S*

Suggestions for Improvement:

- *Highly informative*
- *Easy to understand*

Vibin S
Signature of the Participant

Principal
K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
 (Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)
Department of Computer Science and Engineering

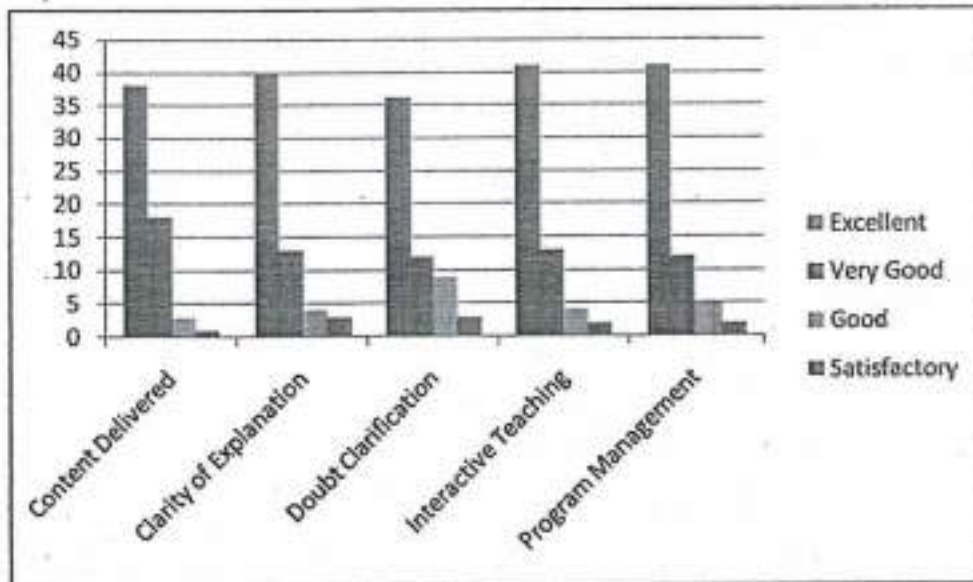
ACADEMIC YEAR: 2022-2023


VALUE ADDED COURSE ON "IOT Application Development with MQTT"

Date: 31.01.2023 to 04.02.2023

CONSOLIDATED FEEDBACK REPORT

Parameter	Excellent	Very Good	Good	Satisfactory
Content Delivered	38	18	3	1
Clarity of Explanation	40	13	4	3
Doubt Clarification	36	12	9	3
Interactive Teaching	41	13	4	2
Program Management	41	12	5	2




COURSE COORDINATOR
 [Dr. A. ATHIF SHAH, CEO]
 ABE SEMICONDUCTORS
 [Mr. V.GOPINATH, AP/CSE]


VAC COORDINATOR
 [Mr.K.VINOTH , AP/CSE]


HOD/CSE
 [Dr. M.VIMALADEVI]


PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALYANATH
 TIRUCHENGODE



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode, Namakkal – 637215

(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)

Department of Computer Science and Engineering

ACADEMIC YEAR: 2022-2023

VALUE ADDED COURSE ON “IOT Application Development with MQTT”

SUMMARY

Date: 31.01.2023 to 04.02.2023

Name of the course	Five days Value added course on IOT Application Development with MQTT
Course Contents	➤ Enclosed
Learning Outcomes	<ul style="list-style-type: none"> • Upon completion of the IOT Application Development with MQTT, students able to understand the IOT concepts. • At the end of the course, students able to gain the knowledge about Understand design methodology and hardware platforms involved in IoT. • Understand how to analyze and organize the data. • Compare IOT Applications in Industrial & realworld.
Program Outcomes & Program Specific Outcomes	<ul style="list-style-type: none"> • PO1,PO2,PO3, PO4,PO5, PO9,PO11,PO12, PSO1, PSO2
Course Convener	Dr. M.VIMALADEVI, HOD/CSE
Course Coordinators	Mr.K.VINOTH ,AP/CSE
Resource Persons	Dr. A. ATHIF SHAH, CEO, ABE SEMICONDUCTORS Mr.V.GOPINATH,AP/CSE
Duration & Dates	Five days & 31.01.2023 to 04.02.2023
Participants	III CSE KSRIET STUDENTS
No of participants	60

V. Athif Shah
COURSE COORDINATOR
 [Dr. A. ATHIF SHAH, CEO]
 ABE SEMICONDUCTORS
 [Mr.V.GOPINATH,AP/CSE]

Mr. K. Vinoth
VAC COORDINATOR
 [Mr.K.VINOTH , AP/CSE]

M. Vimaladevi
HOD/CSE
 [Dr. M.VIMALADEVI]

M. Vimaladevi
PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R, KALVINAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DL TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215



(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
(CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA and
NACC with A+)



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
VALUE ADDED COURSE - IOT APPLICATION DEVELOPMENT WITH MQTT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms.

MALARVIZHI K

of Third Year has attended Five Days value added course on "IOT Application Development with MQTT" organized by the Department of Computer Science and Engineering, KSRIET from 31.01.2023 to 04.02.2023.

V. Chandrasekhar
4/2/23
Course Coordinator

P. Narasimhan
VAC Coordinator

P. Narasimhan
IQAC Coordinator

V. Chandrasekhar
HoD
Principal

PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
WAMAKKAL DI, TAMIL NADU.

**K S R INSTITUTE FOR ENGINEERING
AND TECHNOLOGY
Tiruchengode - 637215**



**(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
(CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA)**

Department of Computer Science and Engineering

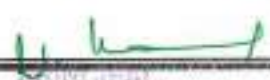
ACADEMIC YEAR: 2022-2023

**Value Added Course
on**

“The Fundamental Aspects of HTML AND PHP”

Duration: 27.02.2023 to 03.03.2023

Batch: 2021-2025


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S & HALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

(CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA)

Department of Computer Science and Engineering

Organizes

Value Added Course

on

“The Fundamental Aspects of HTML AND PHP”

ACADEMIC YEAR: 2022-2023 BATCH: 2021-2025

Topics to be Covered

Module 1	INTRODUCTION TO PHP
Module 2	HTML FORM WITH PHP
Module 3	DECISIONS AND LOOP
Module 4	FUNCTION AND STRING
Module 5	ARRAY AND FILE AND DIRECTORIES

DATE: 27.02.2023 to
03.03.2023

Time: 09.30 AM to
4.00 PM

VENUE: CSE
SEMINAR HALL

A handwritten signature in green ink, likely of the faculty member or administrator responsible for the course.

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.



**KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
TIRUCHENGODE-637 215
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

ACADEMIC YEAR 2022-2023

SEMESTER: EVEN

Date: 20.02.2023

CIRCULAR

It is planned to organize a value added course on "The Fundamental Aspects of HTML AND PHP" for 2nd Year Students. The session will be handled by Mr.P.Anispremkoilraj, AP/CSE, Department of Computer Science & Engineering, KSRIET, Tiruchengode on 27.02.2023 to 03.03.23. All the students are asked to attend the session and make use of it.



20/2/23
COURSE COORDINATOR
[P.ANISPREMKOILRAJ, AP/CSE]


20/2/23
VAC COORDINATOR
[Mr.K. VINOTH, AP/CSE]


20/02/23
HOD/CSE
[Dr.M.VIMALADEVI,CSE/HOD]

Circulated to

1. II Year class
2. II Year CA's
3. Notice Board


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S & KALVI NAGAR,
TIRUCHENGODE-637 215,
KARAIKUL DE TALUK, MADHAI.



**K S R INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**
Tiruchengode, Namakkal – 637215
(Accredited by NBA, Affiliated to Anna University, Chennai)
Department of Computer Science and Engineering

ACADEMIC YEAR: 2022-2023

VALUE ADDED COURSE ON “ The Fundamental Aspects of HTML AND PHP ”

SYLLABUS


MODULE 1: INTRODUCTION TO PHP	6
PHP Intro-PHP Install-PHP Syntax-PHP Variables-PHP Echo / Print-PHP Data Types-PHP Strings -PHP Constants-PHP Operators	
MODULE 2:HTML FORM WITH PHP	6
PHP Form Handling-PHP Form Validation-PHP Form Required-PHP Form URL/E-mail-PHP Form Complete	
MODULE 3: DECISIONS AND LOOP	6
Making Decisions-Doing Repetitive task with looping-Mixing Decisions and looping with Html -PHP If, Else and Elseif-PHP Switch-PHP While Loops-PHP For Loops	
MODULE 4: FUNCTION AND STRING	7
What is a function-Define a function-Call by value and Call by reference-Recursive function Creating and accessing String-Searching & Replacing String-Formatting String-String Related Library function	
MODULE 5: ARRAY AND FILE AND DIRECTORIES	7
Anatomy of an Array-Creating index based and Associative array-Accessing array Element-Looping with associative array using each() and for each()-Looping with Index based array-Some useful Library function,Understanding file & directory-Opening and closing a file-Coping, renaming and deleting a file-Working with directories-Building a text editor-File Uploading & Downloading	

Total: 32 Hours


COURSE COORDINATOR
[P.ANISPREMKOILRAJ, AP/CSE]


VAC COORDINATOR
[Mr.K. VNOTH , AP/CSE]


HOD/CSE
[Dr. M.VIMALADEVI,CSE/HOD]


**K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,**
K S & KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DIST, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode – 637 215, Tamil Nadu

Affiliated to Anna University

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022-23

VALUE ADDED COURSE ON “The Fundamental Aspects of HTML AND PHP”

DATE: 27-02-2023 to 03-03-2023

Session Details

S.No	Date	Day	Session 1 9.30 to 11.30AM	Session 2 11:45AM to 1PM	Session 3 2PM to 4PM	Resource Person
1	27-02-23	Monday	<p>PHP Introduction:</p> <p>PHP is a server side scripting language that is embedded in HTML</p>	<p>PHP Strings:</p> <p>A string is a series of characters, where a character is the same as a byte. This means that PHP only supports a 256-character set</p>	<p>PHP Operators:</p> <p>Arithmetic Operators, Comparison Operators, Logical Operators, Assignment Operators, Conditional Operators.</p>	Mr.P.ANISPRE MKOILRAJ
2	28-02-23	Tuesday	<ul style="list-style-type: none"> • PHP Form Handling. Form handling is the very basic and important feature of PHP. 	<ul style="list-style-type: none"> • PHP Form Validation Validate Form Data With PHP Strip unnecessary characters (extra space, tab, newline) from the user input data 	<ul style="list-style-type: none"> • PHP Form URL/E-mail The easiest and safest way to check whether an email address is well-formed is to use PHP's filter_var() function. 	Mr.P.ANISPRE MKOILRAJ
3	01-03-23	Wednesday	<ul style="list-style-type: none"> • Making Decisions Identify the decision. You realize that you need to make a decision 	<ul style="list-style-type: none"> • Doing Repetitive task with looping you achieve repetition by constructing loops. One way to stop a program from infinitely repeating a set of instructions is to tell it the number 	<ul style="list-style-type: none"> • Mixing Decisions and looping with Html Public and private inheritance, aggregation : Classes within classes, inheritance and program development. 	Mr.P.ANISPRE MKOILRAJ
4	02-03-23	Thursday	<ul style="list-style-type: none"> • Recursive function : Recursive function, in logic and mathematics, a type of function 	<p>Call by value and Call by reference : when we pass the value of the parameter during the calling of the</p>	<p>String: A string is generally considered as a data type and is often implemented as an array data structure of bytes (or words) that</p>	Mr.P.ANISPRE MKOILRAJ

M. S. R.


K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
K. S. R. KALUTHAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU

			or expression predicating some concept or property of one or more variables,.	function, it copies them to the function's actual local argument. In the case of Call by Reference,	stores a sequence of elements, typically characters, using some character encoding.	
5	03-03-23	Friday	<ul style="list-style-type: none"> Anatomy of an Array : Like a variable, each array element can store any legal datum. An entire array, 	<ul style="list-style-type: none"> Library function: Exceptions. Introduction algorithms, sequence containers 	STANDARD TEMPLATE LIBRARY Downloading is the process where files are transferred from a webserver to a user's computer.	Mr.P.ANISPREM KOILRAJ


COURSE COORDINATOR
 [P.ANISPREM KOILRAJ, AP/CSE]


VAC COORDINATOR
 [Mr.K.VINOTH, AP/CSE]


HOD/CSE
 [Dr. M.VIMALADEVI,CSE/HOD]


 PRINCIPAL
 K. S. R. INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K. S. R. KALVAYAR,
 TIRUCHENGODE - 617 215,
 NAMAKKAL DISTRICT, TAMIL NADU.



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode- 637215


DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR: 2022-2023

Value Added Course on "The Fundamental Aspects of HTML AND PHP"

Name List

Batch: 2021-2025

S.No	Register Number	Student Name
1.	731621104001	ABINAYA G
2.	731621104002	ABISHEK C
3.	731621104003	ADHITHYA V
4.	731621104004	AISHWARYA T
5.	731621104005	AKSHAYA G
6.	731621104006	ANUKRITHIKA K
7.	731621104007	ARAVIND R
8.	731621104008	ARCHANA A
9.	731621104009	ARUNAGIRI B
10.	731621104010	BHARATHI KANNAN V
11.	731621104011	BLESSY M
12.	731621104012	DARSHANA S P
13.	731621104013	DEEPAK S
14.	731621104014	DEEPANRAJ J
15.	731621104015	DEVADHARSHINI R K
16.	731621104016	DEVIKALA S
17.	731621104017	DIVIYAPRIYA K
18.	731621104018	GEETHAPRIYA D
19.	731621104019	GOKULAKANNAN V
20.	731621104020	GOKULA PRIYAN B
21.	731621104021	GOKUL KRISHNAN K
22.	731621104022	GOWRISANKAR V
23.	731621104023	HARIPRIYA R B
24.	731621104024	HARISVA N S


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECH
H S R. KAVIYAN
TIRUCHENGODE
637215

25.	731621104025	HELAN HENCIDA K
26.	731621104026	JAYABHARATH T
27.	731621104027	KAMALISA P
28.	731621104028	KANISHKA D
29.	731621104029	KAVIN ADITHYA S R
30.	731621104030	KAVIYARASAN S
31.	731621104031	KEERTHIKA B
32.	731621104032	MATHIYAZHAGAN S
33.	731621104033	NANDHINI K
34.	731621104034	NARESH D
35.	731621104035	NESIGAA M
36.	731621104036	PANNEERSELVAM P
37.	731621104037	PONKARTHIKEYAN M
38.	731621104038	POOJASRI B
39.	731621104039	PRABHU R
40.	731621104040	PURUSHOTHAMAN S
41.	731621104041	RAGUL A
42.	731621104042	RAGUL R
43.	731621104043	RISHIKESH N
44.	731621104044	SABARI S
45.	731621104045	SABURA YASMIN A K
46.	731621104046	SANJITHA S
47.	731621104047	SASIDHARAN V
48.	731621104048	SHOBNA SAMUKTHA RAJ S
49.	731621104049	SOWMIYA M
50.	731621104050	SOWNDARYA M
51.	731621104051	SRIHARI D
52.	731621104052	SRIMUGHJ S
53.	731621104053	SRISANJAY T
54.	731621104054	SUBHARANJANI M
55.	731621104055	SURYA D
56.	731621104056	UDHAYARAGAVAN V S
57.	731621104057	VASANTH S

M. S. S.
PRINCIPAL

S R INSTITUTE
FOR STUDIES AND RESEARCH IN
SCIENCE AND TECHNOLOGY,
K. S. R. RAJESH
TIRUCHENGODE-637 005
KANNAKAL OL, TAMIL NADU

58.	731621104058	VIJAYA BASKAR R
59.	731621104059	VISHNUDHASAN G
60.	731621104060	YALINI A
61.	731621104061	YASAR ARAFATH AZAD ALI
62.	731621104062	YOGESH KUMAR S
63.	731621104063	YOGESHWARAN D
64.	731621104301	ANU.S
65.	731621104302	BHARATH A
66.	731621104303	KAVIN S

P.A
27/02/23
CLASS ADVISOR

[Mr.P.ANISPREMKOILRAJ,AP/CSE]

K.Vinoth
27/02/23
VAC COORDINATOR

[Mr.K.VINOTH,AP/CSE]

Vimala
27/02/23
HOD/CSE

[Dr. M.VIMALADEVI,CSE/HOD]

M.K.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVINAGAR,
TIRUCHENGODE-637 215,
INDIAN KALDI, TAMIL NADU.



**KSR INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**
Tiruchengode- 637215


DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023

**Value Added Course on “The Fundamental Aspects of HTML AND PHP”
Attendance Sheet**

Batch: 2021-2025

S.No	Register Number	Student Name	27-02-23		28-02-23		01-03-23		02-03-23		03-03-23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	731621104001	ABINAYA G	P	P	P	P	P	P	P	P	P	P
2.	731621104002	ABISHEK C	P	P	P	P	P	AB	P	P	P	P
3.	731621104003	ADHITHYA V	P	P	P	P	P	P	P	P	P	P
4.	731621104004	AISHWARYA T	P	P	P	P	P	P	P	P	P	P
5.	731621104005	AKSHAYA G	P	P	P	P	P	P	P	P	P	P
6.	731621104006	ANUKRITHIKA K	P	P	P	P	P	P	P	P	AB	P
7.	731621104007	ARAVIND R	P	P	P	P	P	P	P	P	P	P
8.	731621104008	ARCHANA A	P	P	P	P	P	P	P	P	P	P
9.	731621104009	ARUNAGIRI B	P	P	P	P	P	P	P	P	P	P
10.	731621104010	BHARATHI KANNAN V	P	P	P	P	P	P	P	P	P	P
11.	731621104011	BLESSY M	P	P	P	P	P	P	P	P	P	P
12.	731621104012	DARSHANA S P	P	P	P	P	P	P	P	P	P	P
13.	731621104013	DEEPAK S	P	P	P	P	P	P	P	P	P	P
14.	731621104014	DEEPANRAJ J	P	P	P	P	P	AB	P	P	P	P
15.	731621104015	DEVADHARSHINI R K	P	P	P	P	P	P	P	P	P	P
16.	731621104016	DEVIKALA S	P	P	P	P	P	P	P	P	P	P
17.	731621104017	DIVIYAPRIYA K	P	P	P	P	P	P	P	P	P	P
18.	731621104018	GEETHAPRIYA D	P	P	P	P	P	P	P	P	P	P
19.	731621104019	GOKULAKANNAN V	P	P	P	P	P	P	P	P	P	P
20.	731621104020	GOKULA PRIYAN B	P	P	P	AB	P	P	P	P	P	P
21.	731621104021	GOKUL KRISHNAN K	P	P	P	P	P	P	P	P	P	P


 PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R, KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAJANURUL DE TAMIL NADU

22.	731621104022	GOWRISANKAR V	P	P	P	P	P	P	P	P	P	P
23.	731621104023	HARIPRIYA R B	P	P	P	P	P	P	P	P	P	P
24.	731621104024	HARISVA N S	P	P	P	P	P	P	P	P	P	P
25.	731621104025	HELAN HENCIDA K	P	P	P	P	P	P	P	P	P	P
26.	731621104026	JAYABHARATH T	P	P	P	P	P	P	P	P	P	P
27.	731621104027	KAMALISA P	P	P	P	P	P	P	P	P	P	P
28.	731621104028	KANISHKA D	P	P	P	P	AB	P	P	P	P	P
29.	731621104029	KAVIN ADITHYA S R	P	P	P	P	P	P	P	P	P	P
30.	731621104030	KAVIYARASAN S	P	P	P	P	P	P	P	P	P	P
31.	731621104031	KEERTHIKA B	P	P	P	P	P	P	P	P	P	P
32.	731621104032	MATHIYAZHAGAN S	P	P	P	P	P	P	P	P	P	P
33.	731621104033	NANDHINI K	P	P	P	P	P	P	P	P	P	P
34.	731621104034	NARESH D	P	P	P	P	AB	AB	P	P	P	P
35.	731621104035	NESIGAA M	P	P	P	P	P	P	P	P	P	P
36.	731621104036	PANNEERSELVAM P	P	P	P	P	P	P	P	P	P	P
37.	731621104037	PONKARTHIKEYAN M	P	P	P	P	P	P	P	P	P	P
38.	731621104038	POOJASRI B	P	P	P	P	P	P	P	P	P	P
39.	731621104039	PRABHU R	P	P	P	P	P	P	AB	P	P	P
40.	731621104040	PURUSHOTHAMAN S	P	P	P	P	P	P	P	P	P	P
41.	731621104041	RAGUL A	P	P	P	P	P	P	P	P	P	P
42.	731621104042	RAGUL R	P	P	P	P	P	P	P	P	P	P
43.	731621104043	RISHIKESH N	P	P	P	AB	P	P	P	P	P	P
44.	731621104044	SABARI S	P	P	P	P	P	P	P	P	P	P
45.	731621104045	SABURA YASMIN A K	P	P	P	P	P	P	P	P	P	P
46.	731621104046	SANJITHA S	P	P	P	P	P	P	P	P	AB	P
47.	731621104047	SASIDHARAN V	P	P	P	P	P	P	P	P	P	P
48.	731621104048	SHOBNA SAMUKTHA RAJ S	P	P	P	P	P	P	P	P	P	P
49.	731621104049	SOWMIYA M	P	P	P	P	P	P	P	P	P	P
50.	731621104050	SOWNDARYA M	P	P	P	P	P	P	P	P	P	P
51.	731621104051	SRIHARI D	P	P	P	P	P	P	P	P	P	P
52.	731621104052	SRIMUGHU S	P	P	P	P	P	P	P	P	P	P
53.	731621104053	SRISANJAY T	P	P	P	P	P	P	P	P	P	P



 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S K KALVIN
 TRICHENGODE
 MADHURAI Dt., TAMIL NADU

54.	731621104054	SUBHARANJANI M	P	P	P	P	P	P	P	P	P	P	P
55.	731621104055	SURYA D	P	P	P	P	P	P	P	P	P	P	P
56.	731621104056	UDHAYARAGAVAN V S	P	P	P	P	P	P	AB	P	P	P	P
57.	731621104057	VASANTH S	P	P	P	P	P	P	P	P	P	P	P
58.	731621104058	VIJAYA BASKAR R	P	P	P	P	P	P	P	P	P	P	P
59.	731621104059	VISHNUDHASAN G	P	P	P	P	P	P	P	P	P	P	P
60.	731621104060	YALINI A	P	P	P	P	P	P	P	P	P	P	P
61.	731621104061	YASAR ARAFATH AZAD ALI	P	P	P	P	P	P	P	P	P	P	P
62.	731621104062	YOGESH KUMAR S	P	P	P	P	P	P	P	P	P	P	P
63.	731621104063	YOGESHWARAN D	P	P	P	P	P	P	P	P	P	P	P
64.	731621104301	ANUS	P	P	P	P	P	P	P	P	P	P	P
65.	731621104302	BHARATH A	P	P	P	P	P	P	P	P	P	P	P
66.	731621104303	KAVIN S	P	P	P	P	P	P	P	P	P	P	P


COURSE COORDINATOR
 [P.ANISPREMKOILRAJ, AP/CSE]


VAC COORDINATOR
 [Mr.K.VINOTH, AP/CSE]


HOD/CSE
 [Dr.M.VIMALADEVI,CSE/HOD]


PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S & KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL Dt. TAMIL NADU.

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
DEPARTMENT OF CSE
THE FUNDAMENTAL ASPECTS OF HTML AND PHP
ACADEMIC YEAR: 2022-2023
ASSESSMENT QUESTIONS WITH ANSWER

Date : 27.02.2023 to 03.03.2023

Time: 1Hr

1. PHP stands for -
- a) Hypertext Preprocessor
 - b) Pretext Hypertext Preprocessor
 - c) Personal Home Processor
 - d) None of the above

Answer: (a) Hypertext Preprocessor

2. Who is known as the father of PHP?
- a) Drek Kolkevi
 - b) List Barely
 - c) Rasmus Lerdrof
 - d) None of the above

Answer: (c) Rasmus Lerdrof

3. Variable name in PHP starts with -
- a) ! (Exclamation)
 - b) \$ (Dollar)
 - c) & (Ampersand)
 - d) # (Hash)

Answer: (b) \$ (Dollar)

4. Which of the following is the default file extension of PHP?
- a) .php
 - b) .hphp
 - c) .xml
 - d) .html

Answer: (a) .php

5. Which of the following is not a variable scope in PHP?
- a) Extern
 - b) Local
 - c) Static
 - d) Global


Answer: (a) Extern

6. Which of the following is correct to add a comment in php?
- a. & &
 - b. //
 - c. /* */
 - d. Both (b) and (c)


PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAGARJAL DE TAMILNADU


	Answer: (d) Both (b) and (c)
7.	Which of the following is used to display the output in PHP? a) echo b) write c) print d) Both (a) and (c) Answer: (d) Both (a) and (c)
8.	Which of the following is the use of strlen() function in PHP? a) The strlen() function returns the type of string b) The strlen() function returns the length of string c) The strlen() function returns the value of string d) The strlen() function returns both value and type of string Answer: (b) The strlen() function returns the length of string
9.	Which of the following is used for concatenation in PHP? a) + (plus) b) (Asterisk) c) . (dot) d) append() Answer: (c) . (dot)
10.	Which of the following starts with __ (double underscore) in PHP? a) Inbuilt constants b) User-defined constants c) Magic constants d) Default constants Answer: (c) Magic constants
11.	Which of the following is the use of strpos() function in PHP? a) The strpos() function is used to search for the spaces in a string b) The strpos() function is used to search for a number in a string c) The strpos() function is used to search for a character/text in a string d) The strpos() function is used to search for a capitalize character in a string Answer: (c) The strpos() function is used to search for a character/text in a string
12.	12) What does PEAR stands for? a) PHP extension and application repository b) PHP enhancement and application reduce c) PHP event and application repository d) None of the above Answer: (a) PHP extension and application repository


 PRINCIPAL,
 K. S. S. INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K. S. S. KALVI NAGAR,
 TIRUCHENGODE-657 002,
 NAGARVALLE, TAMIL NADU.

<p>13.</p>	<p>) Which of the following is the correct way to create a function in PHP?</p> <ul style="list-style-type: none"> a) Create myFunction() b) New_function myFunction() c) function myFunction() d) None of the above <p>Answer: (c) function myFunction()</p>
<p>14.</p>	<p>Which of the following PHP function is used to generate unique id?</p> <ul style="list-style-type: none"> a) id() b) mdid() c) uniqueid() d) None of the above <p>Answer: (c) uniqueid()</p>
<p>15.</p>	<p>Which of the following is the correct way of defining a variable in PHP?</p> <ul style="list-style-type: none"> a) \$variable name = value; b) \$variable_name = value; c) \$variable_name = value d) \$variable name as value; <p>Answer: (b) \$variable_name = value;</p>
<p>16.</p>	<p>Which of the following is the correct use of the strcmp() function in PHP?</p> <ul style="list-style-type: none"> a) The strcmp() function is used to compare the strings excluding case b) The strcmp() function is used to compare the uppercase strings c) The strcmp() function is used to compare the lowercase strings d) The strcmp() function is used to compare the strings including case <p>Answer: (d) The strcmp() function is used to compare the strings including case</p>
<p>17.</p>	<p>What is the use of fopen() function in PHP?</p> <ul style="list-style-type: none"> a) The fopen() function is used to open folders in PHP b) The fopen() function is used to open remote server c) The fopen() function is used to open files in PHP d) None of the above <p>Answer: (c) The fopen() function is used to open files in PHP</p>
<p>18.</p>	<p>What is the use of isset() function in PHP?</p> <ul style="list-style-type: none"> a) The isset() function is used to check whether variable is set or not b) The isset() function is used to check whether the variable is free or not c) The isset() function is used to check whether the variable is string or not d) None of the above <p>Answer: (a) The isset() function is used to check whether a variable is set or not</p>

M. V.
PRINCIPAL

<p>19. What is the use of sprintf() function in PHP?</p> <ul style="list-style-type: none"> a) The sprintf() function is used to print the output of program b) The sprintf() function is used to send output to variable c) Both of the above d) None of the above <p>Answer: (b) The sprintf() function is used to send output to variable</p>
<p>20. Which of the following is the correct way to open the file "sample.txt" as readable?</p> <ul style="list-style-type: none"> a) fopen("sample.txt", "r"); b) fopen("sample.txt", "r+"); c) fopen("sample.txt", "read"); d) fopen("sample.txt"); <p>Answer: (a) fopen("sample.txt", "r");</p>
<p>21. Which of the following function displays the information about PHP and its configuration?</p> <ul style="list-style-type: none"> a) php_info() b) phpinfo() c) info() d) None of the above <p>Answer: (b) phpinfo()</p>
<p>22. Which of the following function is used to find files in PHP?</p> <ul style="list-style-type: none"> a) glob() b) fold() c) file() d) None of the above <p>Answer: (a) glob()</p>
<p>23. Which of the following function is used to set cookie in PHP?</p> <ul style="list-style-type: none"> a) creatcookie() b) makecookie() c) setcookie() d) None of the above <p>Answer: (c) setcookie()</p>
<p>24. Which of the following function is used to get the ASCII value of a character in PHP?</p> <ul style="list-style-type: none"> a) val() b) asc() c) ascii() d) chr() <p>Answer: (d) chr()</p>


 PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECH-
 K S S KALVAYAM
 TIRUCHENAI-63
 NARAYANPET, TAMIL NADU.

25. Which of the following function is used to unset a variable in PHP?

- a. delete()
- b. unset()
- c. unlink()
- d. None of the above

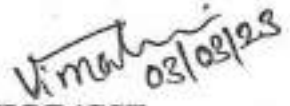
Answer: (b) unset()



COURSE COORDINATOR
[P.ANISPREMKOILRAJ, AP/CSE]



VAC COORDINATOR
[Mr.K.VINOTH, AP/CSE]



HOD/CSE
[Dr.M.VIMALADEVI,CSE/HOD]



PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NARAKKAL Dt, TAMIL NADU

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
DEPARTMENT OF CSE
THE FUNDAMENTAL ASPECTS OF HTML AND PHP
ACADEMIC YEAR: 2022-2023
ASSESSMENT QUESTIONS WITH ANSWER

Date : 27.02.2023 to 03.03.2023

Time: 1Hr

1. PHP stands for -
 a) Hypertext Preprocessor
 b) Pretext Hypertext Preprocessor
 c) Personal Home Processor
 d) None of the above
2. Who is known as the father of PHP?
 a) Drek Kolkevi
 b) List Barely
 c) Rasmus Lerdrof
 d) None of the above
3. Variable name in PHP starts with -
 a) ! (Exclamation)
 b) \$ (Dollar)
 c) & (Ampersand)
 d) # (Hash)
4. Which of the following is the default file extension of PHP?
 a) .php
 b) .hphp
 c) .xml
 d) .html
5. Which of the following is not a variable scope in PHP?
 a) Extern
 b) Local
 c) Static
 d) Global
6. Which of the following is correct to add a comment in php?
 a. & &
 b. //
 c. /* */
 d. Both (b) and (c)
7. Which of the following is used to display the output in PHP?
 a) echo
 b) write
 c) print
 d) Both (a) and (c)
8. Which of the following is the use of strlen() function in PHP?
 a) The strlen() function returns the type of string
 b) The strlen() function returns the length of string

44

50

	<ul style="list-style-type: none"> - c) The strlen() function returns the value of string d) The strlen() function returns both value and type of string
9.	<p>Which of the following is used for concatenation in PHP?</p> <ul style="list-style-type: none"> a) + (plus) b) (Asterisk) <input checked="" type="radio"/> c) . (dot) d) append()
10.	<p>Which of the following starts with __ (double underscore) in PHP?</p> <ul style="list-style-type: none"> a) Inbuilt constants b) User-defined constants <input checked="" type="radio"/> c) Magic constants d) Default constants
11.	<p>Which of the following is the use of strpos() function in PHP?</p> <ul style="list-style-type: none"> a) The strpos() function is used to search for the spaces in a string b) The strpos() function is used to search for a number in a string <input checked="" type="radio"/> c) The strpos() function is used to search for a character/text in a string d) The strpos() function is used to search for a capitalize character in a string
12.	<p>12) What does PEAR stands for?</p> <ul style="list-style-type: none"> <input checked="" type="radio"/> a) PHP extension and application repository b) PHP enhancement and application reduce c) PHP event and application repository d) None of the above
13.	<p>13) Which of the following is the correct way to create a function in PHP?</p> <ul style="list-style-type: none"> a) Create myFunction() <input checked="" type="radio"/> b) New_function myFunction() c) function myFunction() d) None of the above
14.	<p>14. Which of the following PHP function is used to generate unique id?</p> <ul style="list-style-type: none"> a) id() b) mdid() <input checked="" type="radio"/> c) uniqueid() d) None of the above
15.	<p>15. Which of the following is the correct way of defining a variable in PHP?</p> <ul style="list-style-type: none"> a) \$variable name = value; <input checked="" type="radio"/> b) \$variable_name = value; c) \$variable_name = value d) \$variable name as value;
16.	<p>16. Which of the following is the correct use of the strcmp() function in PHP?</p>


 K. S. N. ENGINEERING AND TECHNOLOGY
 K. S. N. KALVI NAGAR,
 TIRUCHENGOORE-637 215,
 DISTRICT OF TAMIL NADU.


	<ul style="list-style-type: none"> a) The strcmp() function is used to compare the strings excluding case b) The strcmp() function is used to compare the uppercase strings c) The strcmp() function is used to compare the lowercase strings <input checked="" type="radio"/> d) The strcmp() function is used to compare the strings including case
17.	<p>What is the use of fopen() function in PHP?</p> <ul style="list-style-type: none"> a) The fopen() function is used to open folders in PHP b) The fopen() function is used to open remote server <input checked="" type="radio"/> c) The fopen() function is used to open files in PHP d) None of the above
18.	<p>What is the use of isset() function in PHP?</p> <ul style="list-style-type: none"> <input checked="" type="radio"/> a) The isset() function is used to check whether variable is set or not b) The isset() function is used to check whether the variable is free or not c) The isset() function is used to check whether the variable is string or not d) None of the above
19.	<p>What is the use of sprintf() function in PHP?</p> <ul style="list-style-type: none"> a) The sprintf() function is used to print the output of program <input checked="" type="radio"/> b) The sprintf() function is used to send output to variable c) Both of the above d) None of the above
20.	<p>Which of the following is the correct way to open the file "sample.txt" as readable?</p> <ul style="list-style-type: none"> a) fopen("sample.txt", "r"); b) fopen("sample.txt", "r+"); <input checked="" type="radio"/> c) fopen("sample.txt", "read"); d) fopen("sample.txt");
21.	<p>Which of the following function displays the information about PHP and its configuration?</p> <ul style="list-style-type: none"> a) php_info() <input checked="" type="radio"/> b) phpinfo() c) info() d) None of the above
22.	<p>Which of the following function is used to find files in PHP?</p> <ul style="list-style-type: none"> <input checked="" type="radio"/> a) glob() b) fold() c) file() d) None of the above
23.	<p>Which of the following function is used to set cookie in PHP?</p> <ul style="list-style-type: none"> a) createcookie() b) makecookie() <input checked="" type="radio"/> c) setcookie() d) None of the above
24.	<p>Which of the following function is used to get the ASCII value of a character in PHP?</p> <ul style="list-style-type: none"> a) val()

	b) asc() <input checked="" type="radio"/> c) ascii() d) chr()
25.	Which of the following function is used to unset a variable in PHP? a. delete() <input checked="" type="radio"/> b) unset() c. unlink() d. None of the above


COURSE COORDINATOR
 [P.ANISPREMKOILRAJ, AP/CSE]


VAC COORDINATOR
 [Mr.K.VINOTH, AP/CSE]


HOD/CSE
 [Dr.M.VIMALADEVI,CSE/HOD]


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
KARNATAKA DT, TAMIL NADU



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode- 637215

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING


ACADEMIC YEAR: 2022-2023

Value Added Course on "The Fundamental Aspects of HTML AND PHP"

Marks

Batch: 2021-2025

S.No	Register Number	Student Name	MARKS
1.	731621104001	ABINAYA G	44
2.	731621104002	ABISHEK C	44
3.	731621104003	ADHITHYA V	42
4.	731621104004	AISHWARYA T	40
5.	731621104005	AKSHAYA G	46
6.	731621104006	ANUKRITHIKA K	48
7.	731621104007	ARAVIND R	38
8.	731621104008	ARCHANA A	36
9.	731621104009	ARUNAGIRI B	44
10.	731621104010	BHARATHI KANNAN V	46
11.	731621104011	BLESSY M	40
12.	731621104012	DARSHANA S P	38
13.	731621104013	DEEPAK S	42
14.	731621104014	DEEPANRAJ J	44
15.	731621104015	DEVADHARSHINI R K	38
16.	731621104016	DEVIKALA S	44
17.	731621104017	DIVIYAPRIYA K	34
18.	731621104018	GEETHAPRIYA D	40
19.	731621104019	GOKULAKANNAN V	42
20.	731621104020	GOKULA PRIYAN B	36


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. & KALVIN NAGAR,
TIRUCHENGODE 637 215,
INDIA. TEL: 0421 242511

21.	731621104021	GOKUL KRISHNAN K	40
22.	731621104022	GOWRISANKAR V	40
23.	731621104023	HARIPRIYA R B	40
24.	731621104024	HARISVA N S	46
25.	731621104025	HELAN HENCIDA K	48
26.	731621104026	JAYABHARATH T	38
27.	731621104027	KAMALISA P	36
28.	731621104028	KANISHKA D	44
29.	731621104029	KAVIN ADITHYA S R	46
30.	731621104030	KAVIYARASAN S	36
31.	731621104031	KEERTHIKA B	44
32.	731621104032	MATHIYAZHAGAN S	46
33.	731621104033	NANDHINI K	40
34.	731621104034	NARESH D	38
35.	731621104035	NESIGAA M	42
36.	731621104036	PANNEERSELVAM P	44
37.	731621104037	PONKARTHIKEYAN M	38
38.	731621104038	POOJASRI B	44
39.	731621104039	PRABHU R	40
40.	731621104040	PURUSHOTHAMAN S	42
41.	731621104041	RAGUL A	38
42.	731621104042	RAGUL R	36
43.	731621104043	RISHIKESH N	38
44.	731621104044	SABARI S	42
45.	731621104045	SABURA YASMIN A K	36
46.	731621104046	SANJITHA S	44
47.	731621104047	SASIDHARAN V	46
48.	731621104048	SHOBNA SAMUKTHA RAJ S	40
49.	731621104049	SOWMIYA M	38
50.	731621104050	SOWNDARYA M	42

51.	731621104051	SRIHARI D	44
52.	731621104052	SRIMUGHI S	38
53.	731621104053	SRISANJAY T	44
54.	731621104054	SUBHARANJANI M	46
55.	731621104055	SURYA D	48
56.	731621104056	UDHAYARAGAVAN V S	40
57.	731621104057	VASANTH S	42
58.	731621104058	VIJAYA BASKAR R	36
59.	731621104059	VISHNUDHASAN G	38
60.	731621104060	YALINI A	36
61.	731621104061	YASAR ARAFATH AZAD ALI	44
62.	731621104062	YOGESH KUMAR S	46
63.	731621104063	YOGESHWARAN D	42
64.	731621104301	ANU.S	44
65.	731621104302	BHARATH A	46
66.	731621104303	KAVIN S	42


3/3/23

COURSE COORDINATOR


[P.ANISPREMKOILRAJ, AP/CSE]

VAC COORDINATOR

[Mr.K.VINOTH, AP/CSE]

HOD/CSE

[Dr.M.VIMALADEVI,CSE/HOD]


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL, DIST. TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Accredited by NBA, Affiliated to Anna University, Chennai)
Department of Computer Science and Engineering

Academic Year: 2022-2023

Value Added Course on "The Fundamental Aspects of HTML AND PHP"

Duration: 27.02.2023 to 03.03.2023

FEEDBACK FORM

Tick the Appropriate Columns:

Parameter	Excellent	Very Good	Good	Satisfactory
Content Delivered	✓			
Clarity of Explanation		✓		
Doubt Clarification		✓		
Interactive Teaching			✓	
Program Management			✓	

Participant Name: *poojasri.B*

Suggestions for Improvement: *session good.*

poojasri.B
Signature of the Participant

M. V.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
 Tiruchengode, Namakkal – 637215
 (Accredited by NBA, Affiliated to Anna University, Chennai)
 Department of Computer Science and Engineering

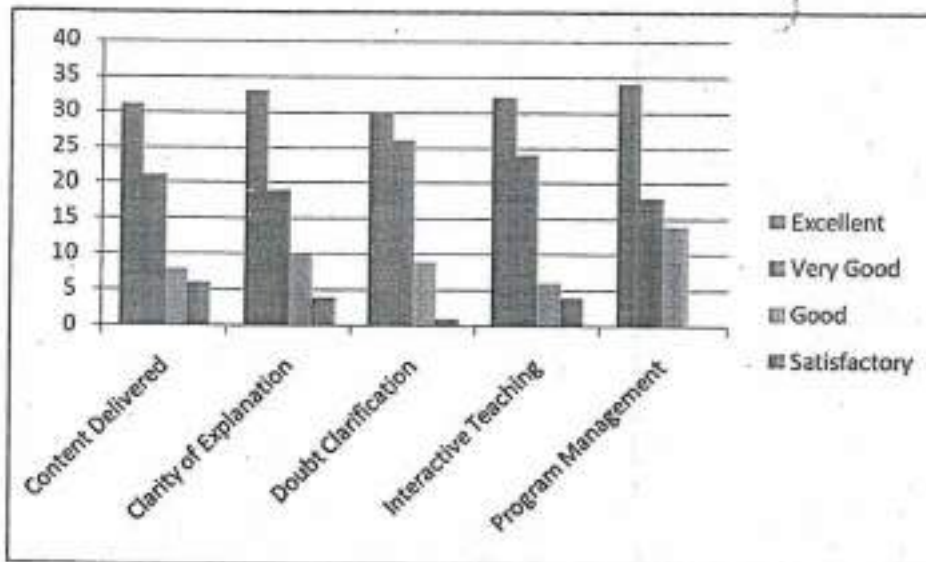
Academic Year: 2022-2023

Value Added Course on "The Fundamental Aspects of HTML AND PHP"

Duration: 27.02.2023 to 03.03.2023

CONSOLIDATED FEEDBACK REPORT

Parameter	Excellent	Very Good	Good	Satisfactory
Content Delivered	31	21	8	6
Clarity of Explanation	33	19	10	4
Doubt Clarification	30	26	9	1
Interactive Teaching	32	24	6	4
Program Management	34	18	14	0



P. Anispremkoilraj
COURSE COORDINATOR
 [P.ANISPREMKOILRAJ, AP/CSE]

K. Vinoth
VAC COORDINATOR
 [Mr.K.VINOTH, AP/CSE]

Vimaladevi
HOD/CSE
 [Dr.M.VIMALADEVI,CSE/HOD]

Mr. V
PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R, KALVINAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL Dt, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE – 637 215
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022-2023

VALUE ADDED COURSE ON “THE FUNDAMENTAL ASPECTS OF HTML AND PHP”

SUMMARY


Date: 27.02.2023 to 03.03.2023

Name of the course	Five days Value added course on “The Fundamental Aspects of HTML AND PHP”
Course Contents	➤ Enclosed
Learning Outcomes	<ul style="list-style-type: none">• Upon completion of the The Fundamental Aspects of HTML AND PHP, students able to understand the concepts of HTML.• At the end of the course, students able to write the own application concept programs
Program Outcomes & Program Specific Outcomes	<ul style="list-style-type: none">• PO1,PO2,PO3, PO4,PO5, PO9,PO11, PO12, PSO1, PSO2
Course Convener	Dr. M.VIMALADEVI, HOD/CSE
Course Coordinators	Mr.K.VINOTH ,AP/CSE
Resource Persons	Mr. P.ANISPREMKOILRAJ, AP/CSE
Duration & Dates	Five days & 27.02.2023 to 03.03.2023
Participants	II CSE KSRIET STUDENTS
No of participants	66


P.A. 3/3/23
COURSE COORDINATOR
[P.ANISPREMKOILRAJ, AP/CSE]


K.V. 03/03/23
VAC COORDINATOR
[Mr.K.VINOTH, AP/CSE]


Vimala 03/03/23
HOD/CSE
[Dr.M.VIMALADEVI,CSE/HOD]


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NORTHWALDL TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VALUE ADDED COURSE - THE FUNDAMENTAL ASPECTS OF HTML AND PHP

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms.

KANISHKA D

of Second Year has attended Five Days value added course on "The Fundamental Aspects of HTML AND PHP" organized by the Department of Computer Science and Engineering, KSRIET from 27.02.2023 to 03.03.2023.


Course Coordinator


VAC Coordinator


IQAC Coordinator


HoD


Principal

MANAGERIAL ECONOMICS
ENGINEERING AND TECHNOLOGY
K S R KALM NAGAR,
TIRUCHENGODE-637 215,
KANNIYAKUMARI DISTRICT, TAMIL NADU.



**K S R INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**
Tiruchengode – 637215



(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
(CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA & Accredited by NAAC (A+))

Department of Computer Science and Engineering

ACADEMIC YEAR: 2022-2023

Value Added Course

on

“Cloud Based AI Computing”

Duration: 23.01.2023 to 27.01.2023

Batch: 2019-2023


PRINCIPAL,

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S S, KALVI NAGAR,
TIRUCHENGODE-637 215,
NASSARUDDIN, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215



(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

(CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA & Accredited by NAAC (A+))

Department of Computer Science and Engineering

Organizes

Value Added Course

on

“Cloud Based AI Computing”

ACADEMIC YEAR: 2022-2023 BATCH: 2019-2023

Topics to be Covered

Module 1	Cloud Computing Overview
Module 2	Cloud Insights
Module 3	Introduction To AWS Services
Module 4	Introduction TO AI , ML AND DL
Module 5	DEVOPS AND MLOPS

Venue: CSE LAB 1

DATE: 23.01.2023 to
027.01.2023

Time: 09.30 AM to
3.30 PM

VENUE: CSE LAB 1


PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY,

TIRUCHENGODE-637 215

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022-2023

SEMESTER: EVEN

Date: 19.01.2023

CIRCULAR

It is planned to organize a value added course on "Cloud Based AI Computing" for IV Year Students. The session will be handled by Mr.S.Saisubramaniam, Practice Head, GK Cloud Solutions Pvt Ltd and Mr.V.Prakasham, AP/CSE, Department of Computer Science & Engineering, KSRIET, Tiruchengode on 23.01.2023 to 27.01.23. All the students are asked to attend the session and make use of it.

Saisubramaniam
19/01/23
V.Prakasham
19/01/23
COURSE COORDINATOR
[Mr.S.SAI SUBRAMANIAM,
Practice Head
GK Cloud Solutions Pvt Ltd
Bangalore]
[Mr.V.PRAKASHAM,AP/CSE]

Vinoth
19/01/23
VAC COORDINATOR
[Mr.K.VINOTH, AP/CSE]

Vimaladevi
19/01/23
HOD/CSE
[Dr. M.VIMALADEVI]

Circulated to

1. IV Year class
2. IV Year CA's
3. Notice Board

He
KSRIET
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
HANGARAL DI, TAMAR NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)
Department of Computer Science and Engineering

ACADEMIC YEAR: 2022-2023

VALUE ADDED COURSE ON “Cloud Based AI Computing”

SYLLABUS

MODULE 1: CLOUD COMPUTING OVERVIEW

7

Origins of Cloud computing – Cloud components - Essential characteristics – On-demand selfservice, Broad network access, Location independent resource pooling ,Rapid elasticity , Measured service, Comparing cloud providers with traditional IT service providers, Roots of cloud computing.

MODULE 2: CLOUD INSIGHTS

6

Architectural influences – High-performance computing, Utility and Enterprise grid computing, Cloud scenarios – Benefits: scalability ,simplicity ,vendors ,security, Limitations – Sensitive information - Application development- security level of third party - security ,benefits, Regularity issues: Government policies.

MODULE 3: INTRODUCTION TO AWS SERVICES

7

Layers in cloud architecture, Software as a Service (SaaS), features of SaaS and benefits, Platform as a Service (PaaS), features of PaaS and benefits, Infrastructure as a Service (IaaS), features of IaaS and benefits, AWS Compute, Storage, Network Services, Hands on Session on AWS services

MODULE 4: INTRODUCTION TO AI , ML AND DL

6

AI/ML AWS Cloud Services , Hands on Session on AI/ML AWS Cloud Services, GCP Infrastructure for AI/ ML

MODULE 5: DEVOPS AND MLOPS

6

Hands on Session on AI/ML Google Cloud Platform - Deep Learning Frameworks in Cloud- AWS MLOps and DevOps

Total: 32 Hours

Sai S
23/01/23
V Prakasham
23/01/23
COURSE COORDINATOR
[Mr.S.SAI SUBRAMANIAM,
Practice Head
GK Cloud Solutions Pvt Ltd
Bangalore]
[Mr.V.PRAKASHAM,AP/CSE]

K. Vinodh
23/01/23
VAC COORDINATOR
[Mr.K.VINOTH, AP/CSE]

Vimala Devi
23/01/23
HOD/CSE
[Dr. M.VIMALADEVI]

M.V
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode – 637 215, Tamil Nadu

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022-23

VALUE ADDED COURSE ON “Cloud Based AI Computing”

DATE: 23-01-2023 to 27-01-2023

Session Details

S. No	Date	Day	Session 1 9.30 to 11.30AM	Session 2 11:45AM to 1PM	Session 3 2PM to 3.30PM	Resource Person
1	23-01-23	Monday	<ul style="list-style-type: none"> Cloud Computing Overview Origins of Cloud computing – Cloud components - Essential characteristics – On-demand self-service 	<ul style="list-style-type: none"> Broad network access, Location independent resource pooling, rapid elasticity. 	<ul style="list-style-type: none"> Comparing cloud providers with traditional IT service providers, Roots of cloud computing 	Mr.S.SAI SUBRAMANIAM Practice Head GK Cloud Solutions Pvt Ltd Bangalore
2	24-01-23	Tuesday	<ul style="list-style-type: none"> CLOUD INSIGHTS Architectural influences – High-performance computing, Utility and Enterprise grid computing, Cloud scenarios. 	<ul style="list-style-type: none"> – Benefits scalability, simplicity, vendors, security, Limitations – Sensitive information - Application development 	<ul style="list-style-type: none"> security security level of third party - security benefits, Regularity issues; Government policies. 	Mr.S.SAI SUBRAMANIAM Practice Head GK Cloud Solutions Pvt Ltd Bangalore
3	25-01-23	Wednesday	Introduction To AWS Services Layers in cloud architecture, Software as a Service (SaaS), features of SaaS and benefits, Platform as a Service.	features features of PaaS and benefits, Infrastructure as a Service (IaaS), features of IaaS and benefits,	<ul style="list-style-type: none"> AWS Compute, Storage, Network Services, Hands on Session on AWS services. 	Mr.S.SAI SUBRAMANIAM Practice Head GK Cloud Solutions Pvt Ltd Bangalore

[Signature]
PRINCIPAL

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU

4	26-01-23	Thursday	<ul style="list-style-type: none"> • Introduction To AI , ML And DL • AI/ML AWS Cloud Services. 	Hands on Session on AI/ML AWS Cloud Services	GCP Infrastructure for AI/ ML.	Mr.S.SAI SUBRAMANIAM Practice Head GK Cloud Solutions Pvt Ltd Bangalore
5	27-01-23	Friday	<p>DEVOPS AND MLOPS Hands on Session on AI/ML Google Cloud Platform</p>	Deep Learning Frameworks in Cloud	STANDARD AWS MLOps and DevOps.	Mr.S.SAI SUBRAMANIAM Practice Head GK Cloud Solutions Pvt Ltd Bangalore

Sai S
23/1/23
V. Prakasham
23/1/23
COURSE COORDINATOR
[Mr.S.SAI SUBRAMANIAM,
Practice Head
GK Cloud Solutions Pvt Ltd
Bangalore]
[Mr. V.PRAKASHAM,AP/CSE]

K. Winoth
23/01/23
VAC COORDINATOR
[Mr.KWINOTH, AP/CSE]

Vimaladevi
23/01/23
HOD/CSE
[Dr. M.VIMALADEVI]

[Signature]
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S & KALVI NAGAR,
TIRUCHENGODE-637 215,
NANDIAL Dt, TAMIL NADU.



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode- 637215

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023

Value Added Course on "Cloud Based AI Computing"

NAME LIST

Batch: 2019-2023

S.No	Register Number	Student Name
1.	731619104001	ABINANTHAN R
2.	731619104002	AMIRTHESWARI A
3.	731619104004	ARIHARAN P
4.	731619104005	ARUL MURUGAN S
5.	731619104006	ARUNPRAKASH C
6.	731619104007	ASHWIN M
7.	731619104008	BARATH P
8.	731619104009	BHARATH KUMAR K
9.	731619104010	DEEPAN G
10.	731619104011	DHARSHA K
11.	731619104012	DHEVAK A
12.	731619104013	GANESH M
13.	731619104014	GAYATHRI K
14.	731619104015	GOBI B
15.	731619104016	HARIKRISHNAA S
16.	731619104017	HEMAMALINI G
17.	731619104018	ILAKIYA V
18.	731619104019	INDHUJA V
19.	731619104020	JEEVA M
20.	731619104021	JEEVANANTHAM S
21.	731619104022	JOTHEESWARAN S
22.	731619104023	KAMALESH S
23.	731619104024	KEERTHIRAJAN M
24.	731619104025	KRISHNAMOORTHY M
25.	731619104026	LOGESHWARAN G
26.	731619104027	MADHUMITHA M
27.	731619104029	MANOJ J
28.	731619104030	MANOJKUMAR M
29.	731619104031	MANORANJITH G
30.	731619104032	MATHIVANAN R
31.	731619104033	MIRUN KANNAN V
32.	731619104034	MOHAMMED RIZWAN M
33.	731619104035	MOHANAPRASATH M

[Handwritten Signature]


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NANDAKUMAR COLLEGE ROAD

34.	731619104036	MONIKASRI B
35.	731619104037	MOUNIKA SRI B
36.	731619104038	NANDHINI R
37.	731619104039	NISHANTH R
38.	731619104040	PAVITHRA K
39.	731619104041	PRABHU M
40.	731619104042	PRANESH KUMAR N
41.	731619104043	PRASANTH S
42.	731619104044	PRATHAP D
43.	731619104045	PREAM KUMAR K
44.	731619104046	PREETHI V
45.	731619104047	PREMKUMARAN P
46.	731619104048	RAKKESH S
47.	731619104049	RITHIKA P
48.	731619104050	RUTHRESAN V
49.	731619104051	SAI SIVA SANJAY R
50.	731619104052	SANJAY M
51.	731619104053	SANTHOSH M
52.	731619104054	SATHEESH NATRAYAN A
53.	731619104055	SATHIYAPRABAVATHI S
54.	731619104056	SHAHEEN M
55.	731619104057	SHALENE V
56.	731619104058	SINTHANA G
57.	731619104060	SUBHASHINI P
58.	731619104061	THANGAMANI R
59.	731619104062	YOGESH M
60.	731619104063	YUVARAJ A
61.	731619104302	SANMATHI M
62.	731619104701	ABIRAMI S T

P. Nithya 23/1/23
CLASS ADVISOR
 [Mrs.P.NITHYA, AP/CSE]

K. Vinodh 23/01/23
VAC COORDINATOR
 [Mr.K. VINOTH, AP/CSE]

M. Vimaladevi 23/01/23
HOD/CSE
 [Dr. M.VIMALADEVI]


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVINAGAR,
 TIRUCHEENKODE-637 215,
 NARAYANAL GO. TAMIL NADU.




KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode- 637215

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR: 2022-2023


Value Added Course on "Cloud Based AI Computing"
Attendance Sheet

Batch: 2019-2023

S.N o	Register Number	Student Name	15-03-22		16-03-22		17-03-22		18-03-22		19-03-22	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	731619104001	ABINANTHAN R.	P	P	P	P	P	P	P	P	P	P
2.	731619104002	AMIRTHESWARI A	P	P	P	P	P	AB	P	P	P	P
3.	731619104003	ARAVINTH R	P	P	P	P	P	P	P	P	P	P
4.	731619104004	ARIHARAN P	P	P	P	P	P	P	P	P	P	P
5.	731619104005	ARUL MURUGAN S	P	P	P	P	P	P	P	P	P	P
6.	731619104006	ARUNPRAKASH C	P	P	P	P	P	P	P	P	AB	P
7.	731619104007	ASHWIN M	P	P	P	P	P	P	P	P	P	P
8.	731619104008	BARATH P	P	P	P	P	P	P	P	P	P	P
9.	731619104009	BHARATH KUMAR K	P	P	P	P	P	P	P	P	P	P
10.	731619104010	DEEPAN G	P	P	P	P	P	P	P	P	P	P
11.	731619104011	DHARSHA K	P	P	P	P	P	P	P	P	P	P
12.	731619104012	DHEVAK A	P	P	P	P	P	P	P	P	P	P
13.	731619104013	GANESH M	P	P	P	P	P	P	P	P	P	P
14.	731619104014	GAYATHRI K	P	P	P	P	P	AB	P	P	P	P
15.	731619104015	GOBI B	P	P	P	P	P	P	P	P	P	P
16.	731619104016	HARIKRISHNAA S	P	P	P	P	P	P	P	P	P	P
17.	731619104017	HEMAMALINI G	P	P	P	P	P	P	P	P	P	P
18.	731619104018	ILAKIYA V	P	P	P	P	P	P	P	P	P	P
19.	731619104019	INDHUJA V	P	P	P	P	P	P	P	P	P	P
20.	731619104020	JEEVA M	P	P	P	AB	P	P	P	P	P	P
21.	731619104021	JEEVANANTHAM S	P	P	P	P	P	P	P	P	P	P
22.	731619104022	JOTHEESWARAN S	P	P	P	P	P	P	P	P	P	P
23.	731619104023	KAMALESH S	P	P	P	P	P	P	P	P	P	P
24.	731619104024	KEERTHIRAJAN M	P	P	P	P	P	P	P	P	P	P


 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKAL DI. TAMIL NADU.

25.	731619104025	KRISHNAMOORTH Y M	P	P	P	P	P	P	P	P	P	P
26.	731619104026	LOGESHWARAN G	P	P	P	P	P	P	P	P	P	P
27.	731619104027	MADHUMITHA M	P	P	P	P	P	P	P	P	P	P
28.	731619104028	MADHUMITHA S	P	P	P	P	AB	P	P	P	P	P
29.	731619104029	MANOJ J	P	P	P	P	P	P	P	P	P	P
30.	731619104030	MANOJKUMAR M	P	P	P	P	P	P	P	P	P	P
31.	731619104031	MANORANJITH G	P	P	P	P	P	P	P	P	P	P
32.	731619104032	MATHIVANAN R	P	P	P	P	P	P	P	P	P	P
33.	731619104033	MIRUN KANNAN V	P	P	P	P	P	P	P	P	P	P
34.	731619104034	MOHAMMED RIZWAN M	P	P	P	P	AB	AB	P	P	P	P
35.	731619104035	MOHANAPRASATH M	P	P	P	P	P	P	P	P	P	P
36.	731619104036	MONIKASRI B	P	P	P	P	P	P	P	P	P	P
37.	731619104037	MOUNIKA SRI B	P	P	P	P	P	P	P	P	P	P
38.	731619104038	NANDHINI R	P	P	P	P	P	P	P	P	P	P
39.	731619104039	NISHANTH R	P	P	P	P	P	P	AB	P	P	P
40.	731619104040	PAVITHRA K	P	P	P	P	P	P	P	P	P	P
41.	731619104041	PRABHU M	P	P	P	P	P	P	P	P	P	P
42.	731619104042	PRANESH KUMAR N	P	P	P	P	P	P	P	P	P	P
43.	731619104043	PRASANTH S	P	P	P	AB	P	P	P	P	P	P
44.	731619104044	PRATHAP D	P	P	P	P	P	P	P	P	P	P
45.	731619104045	PREAM KUMAR K	P	P	P	P	P	P	P	P	P	P
46.	731619104046	PREETHI V	P	P	P	P	P	P	P	P	AB	P
47.	731619104047	PREMKUMARAN P	P	P	P	P	P	P	P	P	P	P
48.	731619104048	RAKKESH S	P	P	P	P	P	P	P	P	P	P
49.	731619104049	RITHIKA P	P	P	P	P	P	P	P	P	P	P
50.	731619104050	RUTHRESAN V	P	P	P	P	P	P	P	P	P	P
51.	731619104051	SAI SIVA SANJAY R	P	P	P	P	P	P	P	P	P	P
52.	731619104052	SANJAY M	P	P	P	P	P	P	P	P	P	P
53.	731619104053	SANTHOSH M	P	P	P	P	P	P	P	P	P	P
54.	731619104054	SATHEESH NATRAYAN A	P	P	P	P	P	P	P	P	P	P
55.	731619104055	SATHIYAPRABAV ATHI S	P	P	P	P	P	P	P	P	P	P


 PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALYANAPURAM,
 TIRUCHENGODE-612 015,
 ANDHRA PRADESH, INDIA

56.	731619104056	SHAHEEN M	P	P	P	P	P	P	AB	P	P	P
57.	731619104057	SHALENE V	P	P	P	P	P	P	P	P	P	P
58.	731619104058	SINTHANA G	P	P	P	P	P	P	P	P	P	P
59.	731619104060	SUBHASHINI P	P	P	P	P	P	P	P	P	P	P
60.	731619104061	THANGAMANI R	P	P	P	P	P	P	P	P	P	P
61.	731619104062	YOGESH M	P	P	P	P	P	P	P	P	P	P
62.	731619104063	YUVARAJ A	P	P	P	P	P	P	P	P	P	P
63.	731619104302	SANMATHI M	P	P	P	P	P	P	P	P	P	P

Sai 27/1/23

Venkat 09/1/23

COURSE COORDINATOR
 [MRS.SAI SUBRAMANIAM,
 Practice Head
 GK Cloud Solutions Pvt Ltd
 Bangalore]
 [Mr.V.PRAKASHAM,AP/CSE]

K.Vinod 27/01/23

VAC COORDINATOR
 [Mr.K.VINODH, AP/CSE]

Vimala 27/01/23

HOD/CSE
 [Dr. M.VIMALADEVI]

Principal
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K B & KALVI NAGAR,
 TIRUCHENGODE-637 215,
 KARNATAKA, DL TAMIL NADU

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
DEPARTMENT OF CSE
CLOUD BASED AI COMPUTING
ACADEMIC YEAR: 2022-2023
ASSESSMENT QUESTIONS WITH ANSWER

Date : 27.01.23

Time: 1Hr


1.	<p>What type of computing technology refers to services and applications that typically run on a distributed network through virtualized resources?</p> <p>a) Distributed Computing b) Cloud Computing c) Soft Computing d) Parallel Computing</p>
2.	<p>Which one of the following options can be considered as the Cloud?</p> <p>a) Hadoop b) Intranet c) Web Applications d) All of the mentioned</p>
3.	<p>Cloud computing is a kind of abstraction which is based on the notion of combining physical resources and represents them as _____ resources to users.</p> <p>a) Real b) Cloud c) Virtual d) none of the mentioned</p>
4.	<p>Which of the following has many features of that is now known as cloud computing?</p> <p>a) Web Service b) Softwares c) All of the mentioned d) Internet</p>
5.	<p>Which one of the following cloud concepts is related to sharing and pooling the resources?</p> <p>a) Polymorphism b) Virtualization c) Abstraction d) None of the mentioned</p>
6.	<p>Which one of the following statements is not true?</p> <p>a) The popularization of the Internet actually enabled most cloud computing systems. b) Cloud computing makes the long-held dream of utility as a payment possible for you, with an infinitely scalable, universally available system, pay what you use. c) Soft computing addresses a real paradigm in the way in which the system is deployed. d) All of the mentioned</p>
7.	<p>Which one of the following can be considered as a utility is a dream that dates from the beginning of the</p>

[Handwritten Signature]

PRINCIPAL
K S R INSTITUTE FOR
TIRUCHENGODE-637 215,
MAHARAJA DR. RAJESWARAN

	<p>computing industry itself?</p> <p>a) Computing</p> <p>b) Model</p> <p>c) Software</p> <p>d) All of the mentioned</p>
8.	<p>Which of the following is an essential concept related to Cloud?</p> <p>a) Reliability</p> <p>b) Abstraction</p> <p>c) Productivity</p>
	<p>d) All of the mentioned</p>
9.	<p>Which one of the following is Cloud Platform by Amazon?</p> <p>a) Azure</p> <p>b) AWS</p> <p>c) Cloudera</p> <p>d) All of the mentioned</p>
10.	<p>Which of the following statement is not true?</p> <p>a) Through cloud computing, one can begin with very small and become big in a rapid manner.</p> <p>b) All applications benefit from deployment in the Cloud.</p> <p>c) Cloud computing is revolutionary, even though the technology it is built on is evolutionary.</p> <p>d) None of the mentioned</p>
11.	<p>In the Planning Phase, Which of the following is the correct step for performing the analysis?</p> <p>a) Cloud Computing Value Proposition</p> <p>b) Cloud Computing Strategy Planning</p> <p>c) Both A and B</p> <p>d) Business Architecture Development</p>
12.	<p>In which one of the following, a strategy record or Document is created respectively to the events, conditions a user may face while applying cloud computing mode.</p> <p>a) Cloud Computing Value Proposition</p> <p>b) Cloud Computing Strategy Planning</p> <p>c) Planning Phase</p> <p>d) Business Architecture Development</p>
13.	<p>What is Business Architecture Development?</p> <p>a) We recognize the risks that might be caused by cloud computing application from a business perspective.</p> <p>b) We identify the applications that support the business processes and the technologies required to support enterprise applications and data systems.</p> <p>c) We formulate all kinds of plans that are required to transform the current business to cloud computing modes.</p> <p>d) None of the above</p>

14.	Which one of the following refers to the non-functional requirements like disaster recovery, security, reliability, etc. a) Service Development b) Quality of service c) Plan Development d) Technical Service
15.	Which one of the following is a phase of the Deployment process? a) Selecting Cloud Computing Provider b) IT Architecture Development c) Business Architecture Development d) Transformation Plan Development
16.	This phase involves selecting a cloud provider based on the Service Level Agreement (SLA), which defines the level of service the provider receives. a) Maintenance and Technical Service b) Selecting Cloud Computing Provider c) Both A and B d) None of the above
17.	In which one of the following phases, IT Architecture Development came? a) Strategy Phase b) Planning Phase c) Deployment Phase d) Development Phase
18.	Which of the model involves the special types of services that users can access on a Cloud Computing platform? a) Service b) Planning c) Deployment d) Application
19.	Which one of the following is related to the services provided by Cloud? a) Sourcing b) Ownership c) Reliability d) PaaS
20.	How many phases are present in Cloud Computing Planning? a) 2 b) 3 c) 4 d) 5


 PRINCIPAL
 K. S. B. INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K. S. & NALYANEGAR,
 TRICHENGOUR-617 215,
 TAMIL NADU

21.	Cloud computing architecture is a combination of a) service-oriented architecture and grid computing b) Utility computing and event-driven architecture. c) Service-oriented architecture and event-driven architecture. d) Virtualization and event-driven architecture.
22.	In how many parts we can broadly divide the architecture of the Cloud? a) 4 b) 3 c) 2 d) 5
23.	Which one of the following refers to the user's part of the Cloud Computing system? a) back End b) Management c) Infrastructure d) Front End
24.	Which one of the following can be considered as the example of the Front-end? a) Web Browser b) Google Compute Engine c) Cisco Metapod d) Amazon Web Services
25.	By whom is the backend commonly used? a) Client b) User c) Stockholders d) service provider

Answer Key:

1.b	2.d	3.c	4.d	5.b
6.c	7.a	8.b	9.b	10.b
11.c	12.b	13.a	14.b	15.d
16.b	17.b	18.a	19.a	20.b
21.c	22.c	23.d	24.a	25.d


Saib
27/11/23
Wendy
27/11/23
COURSE COORDINATOR
[Mr. S.SAI SUBRAMANIAM,
Practice Head
GK Cloud Solutions Pvt Ltd
Bangalore]
[Mr. V.PRAKASHAM, AP/CSE]

K.Vinodh
27/11/23
VAC COORDINATOR
[Mr. K. VINOTH, AP/CSE]


Vimaladevi
27/11/23
HOD/CSE
[Dr. M.VIMALADEVI]

H.K.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALYAN NAGAR,
TRICHENGOORE-617 215,
TAMIL NADU.

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE DEPARTMENT OF CSE CLOUD BASED AI COMPUTING ACADEMIC YEAR: 2022-2023 ASSESSMENT QUESTIONS WITH ANSWER	
Date : 27.01.23	Time: 1Hr
1.	What type of computing technology refers to services and applications that typically run on a distributed network through virtualized resources? a) Distributed Computing <input checked="" type="radio"/> b) Cloud Computing c) Soft Computing d) Parallel Computing
2.	Which one of the following options can be considered as the Cloud? a) Hadoop b) Intranet c) Web Applications <input checked="" type="radio"/> d) All of the mentioned
3.	Cloud computing is a kind of abstraction which is based on the notion of combining physical resources and represents them as _____ resources to users. a) Real b) Cloud <input checked="" type="radio"/> c) Virtual d) none of the mentioned
4.	Which of the following has many features of that is now known as cloud computing? a) Web Service b) Softwares c) All of the mentioned <input checked="" type="radio"/> d) Internet
5.	Which one of the following cloud concepts is related to sharing and pooling the resources? a) Polymorphism <input checked="" type="radio"/> b) Virtualization c) Abstraction d) None of the mentioned
6.	Which one of the following statements is not true? <input checked="" type="radio"/> a) The popularization of the Internet actually enabled most cloud computing systems. b) Cloud computing makes the long-held dream of utility as a payment possible for you, with an infinitely scalable, universally available system, pay what you use. c) Soft computing addresses a real paradigm in the way in which the system is deployed. d) All of the mentioned
7.	Which one of the following can be considered as a utility is a dream that dates from the beginning of the


 PRINCIPAL
 K S R INSTITUTE FOR
 TIRUCHENGODE
 INDIA

	<p>computing industry itself?</p> <p><input checked="" type="radio"/> a) Computing</p> <p>b) Model</p> <p>c) Software</p> <p>d) All of the mentioned</p>
8.	<p>Which of the following is an essential concept related to Cloud?</p> <p>a) Reliability</p> <p><input checked="" type="radio"/> b) Abstraction</p> <p>c) Productivity</p> <p>d) All of the mentioned</p>
9.	<p>Which one of the following is Cloud Platform by Amazon?</p> <p>a) Azure</p> <p><input checked="" type="radio"/> b) AWS</p> <p>c) Cloudera</p> <p>d) All of the mentioned</p>
10.	<p>Which of the following statement is not true?</p> <p>a) Through cloud computing, one can begin with very small and become big in a rapid manner.</p> <p><input checked="" type="radio"/> b) All applications benefit from deployment in the Cloud.</p> <p>c) Cloud computing is revolutionary, even though the technology it is built on is evolutionary.</p> <p>d) None of the mentioned</p>
11.	<p>In the Planning Phase, Which of the following is the correct step for performing the analysis?</p> <p>a) Cloud Computing Value Proposition</p> <p>b) Cloud Computing Strategy Planning</p> <p><input checked="" type="radio"/> c) Both A and B</p> <p>d) Business Architecture Development</p>
12.	<p>In which one of the following, a strategy record or Document is created respectively to the events, conditions a user may face while applying cloud computing mode.</p> <p>a) Cloud Computing Value Proposition</p> <p><input checked="" type="radio"/> b) Cloud Computing Strategy Planning</p> <p>c) Planning Phase</p> <p>d) Business Architecture Development</p>
13.	<p>What is Business Architecture Development?</p> <p><input checked="" type="radio"/> a) We recognize the risks that might be caused by cloud computing application from a business perspective.</p> <p>b) We identify the applications that support the business processes and the technologies required to support enterprise applications and data systems.</p> <p>c) We formulate all kinds of plans that are required to transform the current business to cloud computing modes.</p> <p>d) None of the above</p>


 PRINCIPAL,
 K. S. H. INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K. B. K. HALVYRAGER,
 TIRUCHENGODE-637 715,
 NAMAYAL ST. TAMIL NADU.

14.	Which one of the following refers to the non-functional requirements like disaster recovery, security, reliability, etc. a) Service Development <input checked="" type="radio"/> b) Quality of service c) Plan Development d) Technical Service
15.	Which one of the following is a phase of the Deployment process? a) Selecting Cloud Computing Provider b) IT Architecture Development c) Business Architecture Development <input checked="" type="radio"/> d) Transformation Plan Development
16.	This phase involves selecting a cloud provider based on the Service Level Agreement (SLA), which defines the level of service the provider receives. a) Maintenance and Technical Service <input checked="" type="radio"/> b) Selecting Cloud Computing Provider c) Both A and B d) None of the above
17.	In which one of the following phases, IT Architecture Development came? <input checked="" type="radio"/> a) Strategy Phase b) Planning Phase c) Deployment Phase d) Development Phase
18.	Which of the model involves the special types of services that users can access on a Cloud Computing platform? <input checked="" type="radio"/> a) Service b) Planning c) Deployment d) Application
19.	Which one of the following is related to the services provided by Cloud? a) Sourcing b) Ownership <input checked="" type="radio"/> c) Reliability d) PaaS
20.	How many phases are present in Cloud Computing Planning? a) 2 <input checked="" type="radio"/> b) 3 c) 4 d) 5
21.	Cloud computing architecture is a combination of a) service-oriented architecture and grid computing


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NARAYAN DI. TAMIL NADU

	b) Utility computing and event-driven architecture. <input checked="" type="radio"/> c) Service-oriented architecture and event-driven architecture. ✓ d) Virtualization and event-driven architecture.
22.	In how many parts we can broadly divide the architecture of the Cloud? a) 4 b) 3 <input checked="" type="radio"/> c) 2 ✓ d) 5
23.	Which one of the following refers to the user's part of the Cloud Computing system? a) back End b) Management c) Infrastructure <input checked="" type="radio"/> d) Front End ✓
24.	Which one of the following can be considered as the example of the Front-end? <input checked="" type="radio"/> a) Web Browser ✓ b) Google Compute Engine c) Cisco Metapod d) Amazon Web Services
25.	By whom is the backend commonly used? a) Client b) User c) Stockholders <input checked="" type="radio"/> d) service provider ✓

Sai S
 27/11/23
M. S. Sai Subramaniam
 27/11/23
COURSE COORDINATOR
 [M. S. SAI SUBRAMANIAM,
 Practice Head
 GK Cloud Solutions Pvt Ltd
 Bangalore]
 [Mr. V. PRAKASHAM, AP/CSE]

K. Vinoth
 27/10/23
VAC COORDINATOR
 [Mr. K. VINOTH, AP/CSE]

Vimaladevi
 27/10/23
HOD/CSE
 [Dr. M. VIMALADEVI]

M. S. R.
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
KARNATAKA, DR. THIRU NADU.



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode- 637215

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023

Value Added Course on "Cloud Based AI Computing"


Marks

Batch: 2019-2023

S.No	Register Number	Student Name	MARKS
1.	731619104001	ABINANTHAN R	40
2.	731619104002	AMIRTHESWARI A	46
3.	731619104004	ARIHARAN P	38
4.	731619104005	ARUL MURUGAN S	36
5.	731619104006	ARUNPRAKASH C	44
6.	731619104007	ASHWIN M	46
7.	731619104008	BARATH P	36
8.	731619104009	BHARATH KUMAR K	44
9.	731619104010	DEEPAN G	46
10.	731619104011	DHARSHA K	40
11.	731619104012	DHEVAK A	38
12.	731619104013	GANESH M	42
13.	731619104014	GAYATHRI K	44
14.	731619104015	GOBI B	44
15.	731619104016	HARIKRISHNAA S	44
16.	731619104017	HEMAMALINI G	42
17.	731619104018	ILAKIYA V	40
18.	731619104019	INDHUJA V	46
19.	731619104020	JEEVA M	48
20.	731619104021	JEEVANANTHAM S	38

[Signature]
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALYANADAR,
TIRUCHENGODE 637 215,
KARNATAKA DISTRICT, MADRA.

21.	731619104022	JOTHEESWARAN S	40
22.	731619104023	KAMALESH S	40
23.	731619104024	KEERTHIRAJAN M	46
24.	731619104025	KRISHNAMOORTHY M	48
25.	731619104026	LOGESHWARAN G	38
26.	731619104027	MADHUMITHA M	36
27.	731619104029	MANOJ J	46
28.	731619104030	MANOJKUMAR M	36
29.	731619104031	MANORANJITH G	44
30.	731619104032	MATHIVANAN R	46
31.	731619104033	MIRUN KANNAN V	40
32.	731619104034	MOHAMMED RIZWAN M	38
33.	731619104035	MOHANAPRASATH M	42
34.	731619104036	MONIKASRI B	44
35.	731619104037	MOUNIKA SRI B	38
36.	731619104038	NANDHINI R	44
37.	731619104039	NISHANTH R	40
38.	731619104040	PAVITHRA K	42
39.	731619104041	PRABHU M	38
40.	731619104042	PRANESH KUMAR N	36
41.	731619104043	PRASANTH S	38
42.	731619104044	PRATHAP D	42
43.	731619104045	PREAM KUMAR K	36
44.	731619104046	PREETHI V	44
45.	731619104047	PREMKUMARAN P	46
46.	731619104048	RAKKESH S	40
47.	731619104049	RITHIKA P	38
48.	731619104050	RUTHRESAN V	42
49.	731619104051	SAI SIVA SANJAY R	44
50.	731619104052	SANJAY M	38


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K S R KALVI NAGAR
 TIRUCHENGODE-637 211
 MADHURAI, Dt. Tamil Nadu.

51.	731619104053	SANTHOSH M	44
52.	731619104054	SATHEESH NATRAYAN A	46
53.	731619104055	SATHIYAPRABAVATHI S	48
54.	731619104056	SHAHEEN M	46
55.	731619104057	SHALENE V	42
56.	731619104058	SINTHANA G	36
57.	731619104060	SUBHASHINI P	38
58.	731619104061	THANGAMANIR	36
59.	731619104062	YOGESH M	44
60.	731619104063	YUVARAJ A	46
61.	731619104302	SANMATHI M	42
62.	731619104701	ABIRAMI S T	38

Sai S
27/11/23
V. Prakasham
27/11/23
COURSE COORDINATOR
[Mr. S. SAI SUBRAMANIAM,
Practice Head
GK Cloud Solutions Pvt Ltd
Bangalore]
[Mr. V. PRAKASHAM, AP/CSE]

V. Vinod
27/11/23
VAC COORDINATOR
[Mr. K. VINOTH, AP/CSE]

V. Vimaladevi
27/11/23
HOD/CSE
[Dr. M. VIMALADEVI]

K. S. R.
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. & KALYANABAI,
TIRUCHENGODE-617 205,
TAMIL NADU, INDIA



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+)
& NBA)
Department of Computer Science and Engineering

Academic Year: 2022-2023

Value Added Course on "Cloud Based AI Computing"

Duration: 23-01-2023 to 27-01-2023

FEEDBACK FORM

Tick the Appropriate Columns:

Parameter	Excellent	Very Good	Good	Satisfactory
Content Delivered	✓		✓	
Clarity of Explanation	✓		✓	
Doubt Clarification		✓		
Interactive Teaching			✓	
Program Management		✓		

Participant Name: *Jeewa M*

Suggestions for Improvement: *There is no improvement
clarity of explanation is Excellent*

Jeewa M
Signature of the Participant

H. V. S.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
 (Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+)
 & NBA)
Department of Computer Science and Engineering

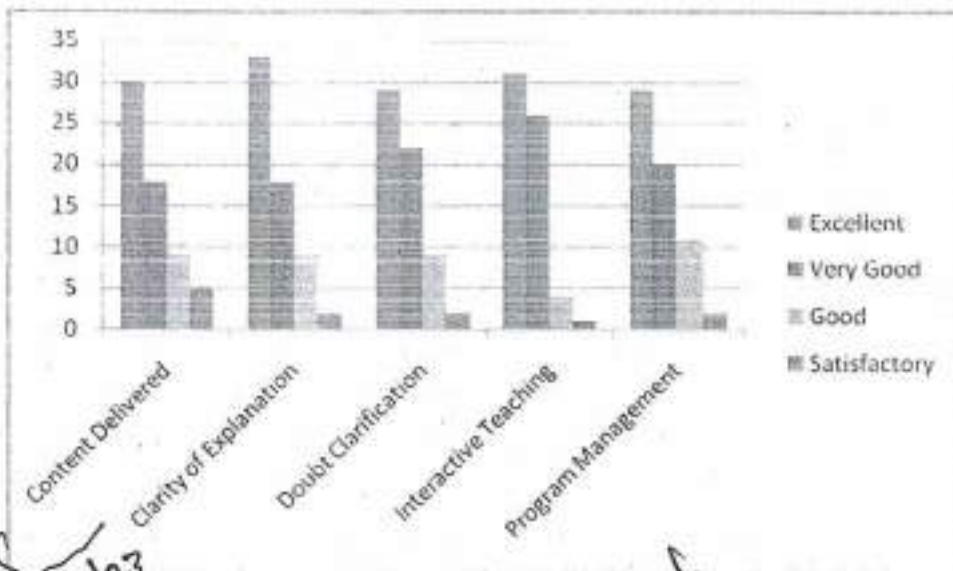
Academic Year: 2022-2023

Value Added Course on “Cloud Based AI Computing”

Duration: 23-01-2023 to 27-01-2023

CONSOLIDATED FEEDBACK REPORT

Parameter	Excellent	Very Good	Good	Satisfactory
Content Delivered	30	18	9	5
Clarity of Explanation	33	18	9	2
Doubt Clarification	29	22	9	2
Interactive Teaching	31	26	4	1
Program Management	29	20	11	2



Sais
 27/1/23
COURSE COORDINATOR
 [Mr. S.SAI SUBRAMANIAM,
 Practice Head
 GK Cloud Solutions Pvt Ltd
 Bangalore]
 [Mr. V.PRAKASHAM, AP/CSE]

Vinoth
 27/01/23
VAC COORDINATOR
 [Mr. K. VINOTH, AP/CSE]

Vimaladevi
 27/01/23
HOD/CSE
 [Dr. M. VIMALADEVI]

M. V.
PRINCIPAL
 K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
 ENGINEER'S COLONY, RALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DIST. TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE – 637 215

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC
(A+) & NBA)

ACADEMIC YEAR 2022-2023

VALUE ADDED COURSE ON “Cloud Based AI Computing”

SUMMARY

Date: 23-01-2023 to 27-01-2023

Name of the course	Five days Value added course on 23-01-2023 to 27-01-2023
Course Contents	➤ Enclosed
Learning Outcomes	<ul style="list-style-type: none">• Upon completion of the Cloud Computing for AI, students able to understand the concepts of Cloud AWS Services & AI.• At the end of the course, Students able to Analyze various cloud programming models and apply them to solve problems on the cloud
Program Outcomes & Program Specific Outcomes	<ul style="list-style-type: none">• PO1,PO2,PO3, PO4,PO5, PO9,PO11,PO12, PSO1, PSO2
Course Convener	Dr. M.VIMALADEVI, HoD/CSE
Course Coordinators	Mr.K.VINOTH, AP/CSE.
Resource Persons	Mr.S.SAI SUBRAMANIAM, Practice Head,GK Cloud Solutions Pvt Ltd,Bangalore and Mr.V.PRAKASHAM,AP/CSE,KSRIET
Duration & Dates	Five days & 23-01-2023 to 27-01-2023
Participants	IV CSE KSRIET STUDENTS
No of participants	62

Sai
21/1/23
V. Prakasham
21/1/23
COURSE COORDINATOR
[Mr.S.SAI SUBRAMANIAM,
Practice Head
GK Cloud Solutions Pvt Ltd
Bangalore]
[Mr.V.PRAKASHAM,AP/CSE]

K. Vinoth
27/01/23
VAC COORDINATOR
[Mr.K.VINOTH, AP/CSE]

Vimala
27/01/23
HOD/CSE
[Dr. M.VIMALADEVI]

Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NADIPALAI EL TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VALUE ADDED COURSE - CLOUD BASED AI COMPUTING

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms.

P. REETHI V

of Final Year has attended Five Days value added course on "Cloud Based AI Computing" organized by the Department of Computer Science and Engineering, KSRIET from 23-01-2023 to 27-01-2023.

[Signature]
Course Coordinator

[Signature]
VAC Coordinator

[Signature]
IQAC Coordinator

[Signature]
HoD

[Signature]
Principal

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R, KALVI ROAD,
TIRUCHENGODE-637 215,
TAMIL NADU.

**K S R INSTITUTE FOR ENGINEERING
AND TECHNOLOGY**
Tiruchengode - 637215



(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)

Department of Computer Science and Engineering

ACADEMIC YEAR: 2022-2023

**Value Added Course
on**

“Team Management and Leadership Skills”

Duration: 13.02.2023 to 17.02.2023

Batch: 2021-2025, 2020-2024, 2019-2023


PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVINAGAR,
TIRUCHENGODE-637 215,
NANAKAL, DISTRICT TAMIL NADU.

**K S R INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**



Tiruchengode - 637215

(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)

Department of Computer Science and Engineering

Organizes

Value Added Course

on

“Team Management and Leadership Skills”

ACADEMIC YEAR: 2022-2023 BATCH: 2021-2025, 2020-2024, 2019-2023

	Topics to be Covered
Module 1	THEORETICAL BASES OF TEAM MANAGEMENT
Module 2	TEAM FORMATION
Module 3	CORPORATE CULTURE AND TEAM MISSION
Module 4	EVALUATION OF THE EFFECTIVENESS AND PROBLEMS OF TEAM MANAGEMENT
Module 5	LEADERSHIP IN TEAM MANAGEMENT



M. V. [Signature]

K S R INSTITUTE FOR

K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAGAL DI, TAMIL NADU.



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY,

TIRUCHENGODE-637 215

(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC
with A+ and NBA)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING


ACADEMIC YEAR 2022-2023


SEMESTER: EVEN

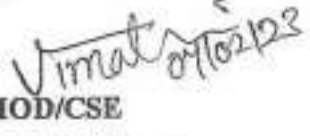
Date: 07.02.2023

CIRCULAR

It is planned to organize a value added course on "Team Management and Leadership Skills" for 2nd, 3rd and 4th Year Students. The session will be handled by Mr.S.Madhan, AP/ENG, Department of Science & Humanities, KSRIET, Tiruchengode on 13.02.2023 to 17.02.23. All the students are asked to attend the session and make use of it.


COURSE COORDINATOR
[Mr.K.VINOTH, AP/CSE]


VAC COORDINATOR
[Mr.V.PRAKASHAM ,AP/CSE]


HOD/CSE
[Dr.M.VIMALADEVI]

Circulated to

- 1.Classes (II, III, IV)
2. II, III, IV Year CA's
3. Notice Board


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R HALVINSAR,
TIRUCHENGODE-637 215,
INDIANWAL DE, TAMIL NADU



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode, Namakkal – 637215

(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)

Department of Computer Science and Engineering

ACADEMIC YEAR: 2022-2023

VALUE ADDED COURSE ON "Team Management and Leadership Skills"

SYLLABUS

The main tasks of studying the course "Team Management" are: formation of students' knowledge about the peculiarities of the interaction of team members; present modern technologies and approaches to model selection teams; formation of team management skills in various aspects, organization of effective team activities.

MODULE 1: THEORETICAL BASES OF TEAM MANAGEMENT 6

The concept of team and team management. Features and characteristics of team. Types of the teams and characteristics of effective teamwork. The positive reasons for having teams. Project teams. Functional Teams. Cross-functional team. Matrix team. Contract team. Operational Teams. Virtual Teams. Self-Managed Teams. Problem-Solving Teams.

MODULE 2: TEAM FORMATION 6

Team building as one of the main functions of a manager. The concepts of team-spirit and team-building. Groups and teams. Differences between working groups and teams. Factors that stimulate the emergence of teams. The main features and basic principles of team building. Management, organizational and individual factors of team formation. Advantages and disadvantages of team work.

MODULE 3: CORPORATE CULTURE AND TEAM MISSION 7

The essence of the organizational culture of the organization and the team. Means to support organizational culture in the team. The influence of organizational culture on the efficiency of the company. Team mission

MODULE 4: EVALUATION OF THE EFFECTIVENESS AND PROBLEMS OF TEAMMANAGEMENT 8

The technology of evaluation of the effectiveness and problems of team management. The effectiveness of the team, the nature and basic approaches (target, resource, internal processes). Causes of conflicts in the process of project teams. forms of behavior in conflict and ways of resolving conflicts, be able to apply them in practice. Stages of negotiations. Negotiation strategy and tactics.

MODULE 5: LEADERSHIP IN TEAM MANAGEMENT 7

The content of leadership. Factors that affect the quality of the role; social norms as criteria for the effectiveness of the role. Functional and team roles: the principle of competence and the principle of superiority.

Total: 34 Hours

COURSE COORDINATOR
[Mr.K.VINOTH, AP/CSE]

AC COORDINATOR
[Mr.V.PRAKASHAM ,AP/CSE]

HOD/CSE
[Dr.M.VENKALADEVI]

ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode – 637 215, Tamil Nadu

Affiliated to Anna University

(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022-2023

VALUE ADDED COURSE ON “Team Management and Leadership Skills”

DATE: 13-02-2023 to 17-02-2023

Session Details

S.No	Date	Day	Session 1 10 to 11.30AM	Session 2 11:45AM to 1PM	Session 3 2PM to 4PM	Resource Person
1	13.02.23	Monday	<ul style="list-style-type: none"> The concept of team and team management. Features and characteristics of team 	<ul style="list-style-type: none"> Types of the teams and characteristic of effective teamwork. The positive reasons for having teams. Project teams. Functional Teams. Cross-functional team. 	<ul style="list-style-type: none"> Matrix team. Contract team. Operational Teams. Virtual Teams. Self- Managed Teams. Problem-Solving Teams. 	Mr.S.MADHAN
2	14.02.23	Tuesday	<ul style="list-style-type: none"> Team building as one of the main functions of a manager. The concepts of team-spirit and team-building. Groups and teams. 	<ul style="list-style-type: none"> Differences between working groups and teams. Factors that stimulate the emergence of teams. The main features and basic principles of team building. 	<ul style="list-style-type: none"> Management, organizational and individual factors of team formation. Advantages and disadvantages of team work. 	Mr.S.MADHAN
3	15.02.23	Wednesday	<ul style="list-style-type: none"> The essence of the organizational culture of the organization and the team. 	<ul style="list-style-type: none"> Means to support organizational culture in the team. 	<ul style="list-style-type: none"> The influence of organizational culture on the efficiency of the company. Team mission 	Mr.S.MADHAN
4	16.02.23	Thursday	<ul style="list-style-type: none"> The technology of evaluation of the effectiveness and problems 	<ul style="list-style-type: none"> Causes of conflicts in the process of project teams. Forms of 	<ul style="list-style-type: none"> Stages of negotiations. Negotiation strategy and tactics. 	Mr.S.MADHAN 

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R K.M. ROAD,
TIRUCHENGODE-637 215,
NAMAKKAL DL DIST. 637 007

			<ul style="list-style-type: none"> of team management. The effectiveness of the team, the nature and basic approaches (target, resource, internal processes). 	<ul style="list-style-type: none"> behavior in conflict and ways of resolving conflicts, be able to apply them in practice. 		
			<ul style="list-style-type: none"> The content of leadership. 	<ul style="list-style-type: none"> Factors that affect the quality of the role; social norms as criteria for the effectiveness of the role. 	<ul style="list-style-type: none"> Functional and team roles: the principle of competence and the principle of superiority. 	
5	17.02.23	Friday				Mr.SMADHAN


 COURSE COORDINATOR
 [Mr.K.VINOTH, AP/CSE]


 VICE COORDINATOR
 [Mr.V.PRAKASHAM , AP/CSE]


 HOD/CSE
 [Dr. M.VIMALADEVI]


 PRINCIPAL
 K S INSTITUTE FOR
 ENGINEERING TECHNOLOGY,
 K S NAGAR,
 TIRU 637 215,
 HANAMANGALU, NIDU.



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode- 637215
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023

Value Added Course on "Team Management and Leadership Skills"
NAME LIST

Batch: 2021-2025

S.No	Register Number	Student Name
1.	731621104001	ABINAYA G
2.	731621104002	ABISHEK C
3.	731621104003	ADHITHYA V
4.	731621104004	AISHWARYA T
5.	731621104005	AKSHAYA G
6.	731621104006	ANUKRITHIKA K
7.	731621104007	ARAVIND R
8.	731621104008	ARCHANA A
9.	731621104009	ARUNAGIRI B
10.	731621104010	BHARATHI KANNAN V
11.	731621104011	BLESSY M
12.	731621104012	DARSHANA S P
13.	731621104013	DEEPAK S
14.	731621104014	DEEPANRAJ J
15.	731621104015	DEVADHARSHINI R K
16.	731621104016	DEVIKALA S
17.	731621104017	DIVIYAPRIYA K
18.	731621104018	GEETHAPRIYA D
19.	731621104019	GOKULAKANNAN V
20.	731621104020	GOKULA PRIYAN B
21.	731621104021	GOKUL KRISHNAN K
22.	731621104022	GOWRISANKAR V
23.	731621104023	HARIPRIYA R B
24.	731621104024	HARISVA N S
25.	731621104025	HELAN HENCIDA K
26.	731621104026	JAYABHARATH T
27.	731621104027	KAMALISA P
28.	731621104028	KANISHKA D
29.	731621104029	KAVIN ADITHYA S R
30.	731621104030	KAVIYARASAN S
31.	731621104031	KEERTHIKA B

M. S. S.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S S K. V. ROAD,
TIRUCHENGODE-637 215,
NAGARKovil DISTRICT, TAMIL NADU.

32.	731621104032	MATHIAZHAGAN S
33.	731621104033	NANDHINI K
34.	731621104034	NARESH D
35.	731621104035	NESIGAA M
36.	731621104036	PANNEERSELVAM P
37.	731621104037	PONKARTHIKEYAN M
38.	731621104038	POOJASRI B
39.	731621104039	PRABHU R
40.	731621104040	PURUSHOTHAMAN S
41.	731621104041	RAGUL A
42.	731621104042	RAGUL R
43.	731621104043	RISHIKESH N
44.	731621104044	SABARI S
45.	731621104045	SABURA YASMIN A K
46.	731621104046	SANJITHA S
47.	731621104047	SASIDHARAN V
48.	731621104048	SHOBNA SAMUKTHA RAJ S
49.	731621104049	SOWMIYA M
50.	731621104050	SOWNDARYA M
51.	731621104051	SRIHARI D
52.	731621104052	SRIMUGHI S
53.	731621104053	SRISANJAY T
54.	731621104054	SUBHARANJANI M
55.	731621104055	SURYA D
56.	731621104056	UDHAYARAGAVAN V S
57.	731621104057	VASANTH S
58.	731621104058	VIJAYA BASKAR R
59.	731621104059	VISHNUDHASAN G
60.	731621104060	YALINI A
61.	731621104061	YASAR ARAFATH AZAD ALI
62.	731621104062	YOGESH KUMAR S
63.	731621104063	YOGESHWARAN D
64.	731621104301	ANU.S
65.	731621104302	BHARATH A
66.	731621104303	KAVIN S


13/12/23

CLASS ADVISOR

[Mr.P.ANISPREMKOILRAJ, AP/CSE]


13/12/23
HOD COORDINATOR

[Mr.V.PRAKASHAM ,AP/CSE]


13/10/23
HOD/CSE

[Dr. M.VIMALADEVI]


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKAL DI, TAMIL NADU



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode- 637215
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023

Value Added Course on "Team Management and Leadership Skills"
NAME LIST

Batch: 2020-2024

S.No	Register Number	Student Name
1.	731620104001	ABHISHEK ANAND
2.	731620104002	AJITH S
3.	731620104003	ARJUN K
4.	731620104004	ARULMURUGAN V
5.	731620104005	BRINDHA L
6.	731620104006	DEEPA R
7.	731620104007	DEEPIKA S
8.	731620104008	DEVADHARSHINI S
9.	731620104009	DEVARAJ M
10.	731620104010	DHANASEKAR V
11.	731620104011	DHARANI S
12.	731620104012	DHARSHINI N
13.	731620104013	DIVYA R
14.	731620104014	DURGADEVI K S
15.	731620104015	ELANGKUMARAN T
16.	731620104016	GANESH KUMAR
17.	731620104017	GNANAMOORTHIM
18.	731620104018	GOKULA KANNAN M
19.	731620104019	HARIPRASATH S G
20.	731620104020	HARISHKUMAR J

21.	731620104021	IBRAHIM SHERIFF T K
22.	731620104022	INDHUMATHI M
23.	731620104023	JAGAJITH K R
24.	731620104024	JAISHINI A
25.	731620104025	JENIDA P
26.	731620104026	KAMALESH T
27.	731620104027	KAVINRAJ D
28.	731620104028	KAVISHNI S
29.	731620104029	KIRIJA R
30.	731620104030	KRISHANI M
31.	731620104031	KRITHIKA R
32.	731620104032	MALARVIZHI K
33.	731620104034	MOHAMED SIGAF M
34.	731620104035	MOHANKUMAR S
35.	731620104036	NAVEENKUMAR M
36.	731620104037	NAVIN S
37.	731620104038	NITHIN S
38.	731620104039	POOJA G
39.	731620104040	PRAGANAN A
40.	731620104041	PRIYADHARSAN M
41.	731620104042	PRIYADHARSHINI S
42.	731620104043	RAGHUL K
43.	731620104044	SABARIMUGILAN M
44.	731620104045	SANJAI R
45.	731620104046	SANJAY M
46.	731620104047	SANJAY N
47.	731620104048	SANJITH V
48.	731620104049	SARAVANAN M
49.	731620104050	SATHISH R
50.	731620104051	SOWMIYA G



PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. KALVI NAGAR,
TRUCHENGODE-637 215,
NAMAKAL DIST. TAMIL NADU.

51.	731620104052	SRINAVANEETHASWETHA M P
52.	731620104053	SUNNY KUMAR JAISWAL
53.	731620104054	SWETHA M
54.	731620104055	THILOTHAMA D
55.	731620104057	VASANTH R
56.	731620104058	VELMANI P
57.	731620104059	VIBIN S
58.	731620104060	VINOTH R
59.	731620104061	YAMUNA K
60.	731620104062	YASH RAJ
61.	731620104301	MUTHU PALANIAPPAN G

K. Vinoth
13/02/23
CLASS ADVISOR
[Mr.K.VINOTH, AP/CSE]

V. Prakasham
13/2/23
VAC COORDINATOR
[Mr. V.PRAKASHAM ,AP/CSE]

Vimaladevi
13/02/23
HOD/CSE
[Dr. M.VIMALADEVI]

H. K. S. R.
**K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY &
K S R KALWANAGAR,
TIRUCHENGODE-627 215,
NAMAKKAL DIST. TAMIL NADU.**



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode- 637215

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023

Value Added Course on "Team Management and Leadership Skills"

NAME LIST

Batch: 2019-2023

S.No	Register Number	Student Name
1.	731619104001	ABINANTHAN R
2.	731619104002	AMIRTHESWARI A
3.	731619104003	ARAVINTH R
4.	731619104004	ARIHARAN P
5.	731619104005	ARUL MURUGAN S
6.	731619104006	ARUNPRAKASH C
7.	731619104007	ASHWIN M
8.	731619104008	BARATH P
9.	731619104009	BHARATH KUMAR K
10.	731619104010	DEEPAN G
11.	731619104011	DHARSHA K
12.	731619104012	DHEVAK A
13.	731619104013	GANESH M
14.	731619104014	GAYATHRI K
15.	731619104015	GOBI B
16.	731619104016	HARIKRISHNA S
17.	731619104017	HEMAMALINI G
18.	731619104018	ILAKIYA V
19.	731619104019	INDHUJA V
20.	731619104020	JEEVA M
21.	731619104021	JEEVANANTHAM S
22.	731619104022	JOTHEESWARAN S
23.	731619104023	KAMALESH S
24.	731619104024	KEERTHIRAJAN M
25.	731619104025	KRISHNAMOORTHY M
26.	731619104026	LOGESHWARAN G
27.	731619104027	MADHUMITHA M
28.	731619104029	MANOJ J
29.	731619104030	MANOJKUMAR M
30.	731619104031	MANORANJITH G
31.	731619104032	MATHIVANAN R
32.	731619104033	MIRUN KANNAN V.
33.	731619104034	MOHAMMED RIZWAN M

M. V. S.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. ROAD, TIRUCHENGODE,
TIRUCHENGODE-637 215
INDIA

34.	731619104035	MOHANAPRASATH M
35.	731619104036	MONIKASRI B
36.	731619104037	MOUNIKA SRI B
37.	731619104038	NANDHINI R
38.	731619104039	NISHANTH R
39.	731619104040	PAVITHRA K
40.	731619104041	PRABHU M
41.	731619104042	PRANESH KUMAR N
42.	731619104043	PRASANTH S
43.	731619104044	PRATHAP D
44.	731619104045	PREAM KUMAR K
45.	731619104046	PREETHI V
46.	731619104047	PREMKUMARAN P
47.	731619104048	RAKKESH S
48.	731619104049	RITHIKA P
49.	731619104050	RUTHRESAN V
50.	731619104051	SAI SIVA SANJAY R
51.	731619104052	SANJAY M
52.	731619104053	SANTHOSH M
53.	731619104054	SATHEESH NATRAYAN A
54.	731619104055	SATHIYAPRABAVATHI S
55.	731619104056	SHAHEEN M
56.	731619104057	SHALENE V
57.	731619104058	SINTHANA G
58.	731619104060	SUBHASHINI P
59.	731619104061	THANGAMANI R
60.	731619104062	YOGESH M
61.	731619104063	YUVARAJ A
62.	731619104302	SANMATHI M

P. Nitya 13/12/23
CLASS ADVISOR
 [Mrs.P.NITHYA, AP/CSE]

V. Prakasham
 B/2/23
VAC COORDINATOR
 [Mr. V.PRAKASHAM, AP/CSE]

Vimaladevi
 13/02/23
HOD/CSE
 [Dr. M.VIMALADEVI]

M. K. S. R.
PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K S & KALVI NAGAR
 TIRUCHENGODE-637 213,
 KARAIKAL DISTRICT, MADHAI



**KSR INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**

Tiruchengode- 637215

(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)


DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023


**Value Added Course on "Team Management and Leadership Skills"
Attendance Sheet**

Batch: 2021-2025

S.No	Register Number	Student Name	13-02-23		14-02-23		15-02-23		16-02-23		17-02-23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	731621104001	ABINAYA G	P	P	P	P	P	P	P	P	P	P
	731621104002	ABISHEK C	P	P	P	P	P	AB	P	P	P	P
3.	731621104003	ADHITHYA V	P	P	P	P	P	P	P	P	P	P
4.	731621104004	AISHWARYA T	P	P	P	P	P	P	P	P	P	P
5.	731621104005	AKSHAYA G	P	P	P	P	P	P	P	P	P	P
6.	731621104006	ANUKRITHIKA K	P	P	P	P	P	P	P	P	AB	P
7.	731621104007	ARAVIND R	P	P	P	P	P	P	P	P	P	P
8.	731621104008	ARCHANA A	P	P	P	P	P	P	P	P	P	P
9.	731621104009	ARUNAGIRI B	P	P	P	P	P	P	P	P	P	P
10.	731621104010	BHARATHI KANNAN V	P	P	P	P	P	P	P	P	P	P
11.	731621104011	BLESSY M	P	P	P	P	P	P	P	P	P	P
12.	731621104012	DARSHANA S P	P	P	P	P	P	P	P	P	P	P
13.	731621104013	DEEPAK S	P	P	P	P	P	P	P	P	P	P
14.	731621104014	DEEPANRAJ J	P	P	P	P	P	AB	P	P	P	P
15.	731621104015	DEVADHARSHINI R K	P	P	P	P	P	P	P	P	P	P
16.	731621104016	DEVIKALA S	P	P	P	P	P	P	P	P	P	P
17.	731621104017	DIVIYAPRIYA K	P	P	P	P	P	P	P	P	P	P
18.	731621104018	GEETHAPRIYA D	P	P	P	P	P	P	P	P	P	P
19.	731621104019	GOKULAKANNAN V	P	P	P	P	P	P	P	P	P	P
20.	731621104020	GOKULA PRIYAN B	P	P	P	AB	P	P	P	P	P	P
21.	731621104021	GOKUL KRISHNAN K	P	P	P	P	P	P	P	P	P	P
22.	731621104022	GOWRISANKAR V	P	P	P	P	P	P	P	P	P	P


 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S A, NALVINAGAR,
 TIRUCHENGODE-637 215,
 HILLARVAI, DIST. TAMIL NADU

23.	731621104023	HARIPRIYA R B	P	P	P	P	P	P	P	P	P	P
24.	731621104024	HARISVA N S	P	P	P	P	P	P	P	P	P	P
25.	731621104025	HELAN HENCIDA K	P	P	P	P	P	P	P	P	P	P
26.	731621104026	JAYABHARATH T	P	P	P	P	P	P	P	P	P	P
27.	731621104027	KAMALISA P	P	P	P	P	P	P	P	P	P	P
28.	731621104028	KANISHKA D	P	P	P	P	AB	P	P	P	P	P
29.	731621104029	KAVIN ADITHYA S R	P	P	P	P	P	P	P	P	P	P
30.	731621104030	KAVIYARASAN S	P	P	P	P	P	P	P	P	P	P
31.	731621104031	KEERTHIKA B	P	P	P	P	P	P	P	P	P	P
32.	731621104032	MATHIYAZHAGAN S	P	P	P	P	P	P	P	P	P	P
33.	731621104033	NANDHINI K	P	P	P	P	P	P	P	P	P	P
34.	731621104034	NARESH D	P	P	P	P	AB	AB	P	P	P	P
35.	731621104035	NESIGAA M	P	P	P	P	P	P	P	P	P	P
36.	731621104036	PANNEERSELVAM P	P	P	P	P	P	P	P	P	P	P
37.	731621104037	PONKARTHIKEYAN M	P	P	P	P	P	P	P	P	P	P
38.	731621104038	POOJASRI B	P	P	P	P	P	P	P	P	P	P
39.	731621104039	PRABHU R	P	P	P	P	P	AB	P	P	P	P
40.	731621104040	PURUSHOTHAMAN S	P	P	P	P	P	P	P	P	P	P
41.	731621104041	RAGUL A	P	P	P	P	P	P	P	P	P	P
42.	731621104042	RAGUL R	P	P	P	P	P	P	P	P	P	P
43.	731621104043	RISHIKESH N	P	P	P	AB	P	P	P	P	P	P
44.	731621104044	SABARI S	P	P	P	P	P	P	P	P	P	P
45.	731621104045	SABURA YASMIN A K	P	P	P	P	P	P	P	P	P	P
46.	731621104046	SANJITHA S	P	P	P	P	P	P	P	AB	P	P
47.	731621104047	SASIDHARAN V	P	P	P	P	P	P	P	P	P	P
48.	731621104048	SHOBNA SAMUKTHA RAJ S	P	P	P	P	P	P	P	P	P	P
49.	731621104049	SOWMIYA M	P	P	P	P	P	P	P	P	P	P
50.	731621104050	SOWNDARYA M	P	P	P	P	P	P	P	P	P	P
51.	731621104051	SRIHARI D	P	P	P	P	P	P	P	P	P	P
52.	731621104052	SRIMUGHI S	P	P	P	P	P	P	P	P	P	P
53.	731621104053	SRISANJAY T	P	P	P	P	P	P	P	P	P	P
54.	731621104054	SUBHARANJANI M	P	P	P	P	P	P	P	P	P	P
55.	731621104055	SURYA D	P	P	P	P	P	P	P	P	P	P


 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K. S. R. KALYAN
 TIRUCHENCOOR
 MADHURAI DISTRICT

56.	731621104056	UDHAYARAGAVAN V S	P	P	P	P	P	P	P	AB	P	P	P
57.	731621104057	VASANTH S	P	P	P	P	P	P	P	P	P	P	P
58.	731621104058	VIJAYA BASKAR R	P	P	P	P	P	P	P	P	P	P	P
59.	731621104059	VISHNUDHASAN G	P	P	P	P	P	P	P	P	P	P	P
60.	731621104060	YALINI A	P	P	P	P	P	P	P	P	P	P	P
61.	731621104061	YASAR ARAFATH AZAD ALI	P	P	P	P	P	P	P	P	P	P	P
62.	731621104062	YOGESH KUMAR S	P	P	P	P	P	P	P	P	P	P	P
63.	731621104063	YOGESHWARAN D	P	P	P	P	P	P	P	P	P	P	P
64.	731621104301	ANUS	P	P	P	P	P	P	P	P	P	P	P
65.	731621104302	BHARATH A	P	P	P	P	P	P	P	P	P	P	P
66.	731621104303	KAVIN S	P	P	P	P	P	P	P	P	P	P	P

[Signature]
17/02/23
COURSE COORDINATOR
[Mr.K.VINOTH, AP/CSE]

[Signature]
17/2/23
COURSE COORDINATOR
[Mr.VPRAKASHAM, AP/CSE]

[Signature]
17/02/23
HOD/CSE
[Dr. M.VIMALADEVI]

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVENADAR,
TIRUCHENCOOR-637 215,
NAMAKKAL DIST, TAMIL NADU.



**KSR INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**

Tiruchengode- 637215

(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)


DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023

**Value Added Course on "Team Management and Leadership Skills"
Attendance Sheet**

Batch: 2020-2024

S.No	Register Number	Student Name	13-02-23		14-02-23		15-02-23		16-02-23		17-02-23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	731620104001	ABHISHEK ANAND	P	P	P	P	P	P	P	P	P	P
2.	731620104002	AJITH S	P	P	AB	P	P	P	P	P	P	P
	731620104003	ARJUN K	P	P	P	P	P	P	P	P	P	P
4.	731620104004	ARULMURUGAN V	P	P	P	P	P	P	P	P	P	P
5.	731620104005	BRINDHA L	P	P	P	P	P	P	P	P	P	P
6.	731620104006	DEEPA R	P	P	P	P	P	P	P	P	P	P
7.	731620104007	DEEPIKA S	P	P	P	P	P	P	P	AB	P	P
8.	731620104008	DEVADHARSHINI S	P	P	P	P	P	P	P	P	P	P
9.	731620104009	DEVARAJ M	P	P	P	P	P	P	P	P	P	P
10.	731620104010	DHANASEKAR V	P	P	P	P	P	P	P	P	P	P
11.	731620104011	DHARANI S	P	P	P	P	P	P	P	P	P	P
12.	731620104012	DHARSHINI N	P	P	P	P	P	P	P	P	P	P
13.	731620104013	DIVYA R	P	P	P	P	P	P	P	P	P	P
14.	731620104014	DURGADEVI K S	P	P	P	P	P	P	P	P	P	P
15.	731620104015	ELANGKUMARANT	P	P	AB	P	P	P	P	P	P	P
16.	731620104016	GANESH KUMAR	P	P	P	P	P	P	P	P	P	P
17.	731620104017	GNANAMOORTHIM	P	P	P	P	P	P	AB	P	P	P
18.	731620104018	GOKULA KANNAN M	P	P	P	P	P	P	P	P	P	P
19.	731620104019	HARIPRASATH S G	P	P	P	P	P	P	P	P	P	P
20.	731620104020	HARISHKUMAR J	P	P	P	P	P	P	P	P	P	P
21.	731620104021	IBRAHIM SHERIFF T K	P	P	P	P	P	P	P	P	P	P


 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KANNANAR,
 TIRUCHENGODE-637 215,
 NARAYAL St, TAMIL NADU.

22.	731620104022	INDHUMATHI M	P	P	P	P	P	P	P	P	P	P	P
23.	731620104023	JAGAJITH K R	P	P	P	P	P	P	P	P	P	P	P
24.	731620104024	JAISHINI A	P	P	P	P	P	P	P	P	P	P	P
25.	731620104025	JENIDA P	P	P	P	P	P	P	P	P	P	P	P
26.	731620104026	KAMALESHT	P	P	AB	P	P	P	P	P	P	P	P
27.	731620104027	KAVINRAJ D	P	P	P	P	P	P	P	P	P	P	P
28.	731620104028	KAVISHNI S	P	P	P	P	P	P	P	P	P	P	P
29.	731620104029	KIRIJA R	P	P	P	P	P	P	P	P	P	P	P
30.	731620104030	KRISHANLM	P	P	P	P	AB	P	P	P	P	P	P
31.	731620104031	KRITHIKA R	P	P	P	P	P	P	P	P	P	P	P
32.	731620104032	MALARVIZHI K	P	P	P	P	P	P	P	P	P	P	P
33.	731620104034	MOHAMED SIGAF M	P	P	P	P	P	P	P	P	P	P	P
34.	731620104035	MOHANKUMAR S	P	P	P	P	P	P	P	P	P	P	P
35.	731620104036	NAVEENKUMAR M	P	P	P	P	P	P	AB	P	P	P	P
36.	731620104037	NAVIN S	P	P	P	P	P	P	P	P	P	P	P
37.	731620104038	NITHIN S	P	P	P	P	P	P	P	P	P	P	P
38.	731620104039	POOJA G	P	P	P	P	P	P	P	P	P	P	P
39.	731620104040	PRAGANAN A	P	P	P	P	P	P	P	P	P	P	P
40.	731620104041	PRIYADHARSAN M	P	P	P	P	P	P	P	P	P	P	P
41.	731620104042	PRIYADHARSHINI S	P	P	P	P	P	P	P	P	P	P	P
42.	731620104043	RAGHUL K	P	P	P	P	P	P	P	P	P	P	P
43.	731620104044	SABARIMUGILAN M	P	P	P	P	P	P	P	P	P	P	P
44.	731620104045	SANJAI R	P	P	P	P	P	P	P	P	P	P	P
45.	731620104046	SANJAY M	P	P	P	P	P	P	P	P	P	P	P
46.	731620104047	SANJAY N	P	P	P	P	P	P	P	P	P	P	P
47.	731620104048	SANJITH V	P	P	P	P	P	P	P	P	P	P	P
48.	731620104049	SARAVANAN M	P	P	AB	P	P	P	P	P	P	P	P
49.	731620104050	SATHISH R	P	P	P	P	P	P	P	P	P	P	P
50.	731620104051	SOWMIYA G	P	P	P	P	P	P	P	P	P	P	P


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KAVYASARAI,
 TIRUCHENGOODE-607 001
 NAHINDAL CH. EMBILAI

51.	731620104052	SRINAVANEETHA SWETHA M P	P	P	P	P	P	P	P	P	P	P	P
52.	731620104053	SUNNY KUMAR JAISWAL	P	P	P	P	P	P	P	P	AB	P	P
53.	731620104054	SWETHA M	P	P	P	P	P	P	P	P	P	P	P
54.	731620104055	THILOTHAMA D	P	P	P	P	P	P	P	P	P	P	P
55.	731620104057	VASANTH R	P	P	P	P	P	P	P	P	P	P	P
56.	731620104058	VELMANI P	P	P	P	P	P	P	P	P	P	P	P
57.	731620104059	VIBIN S	P	P	P	P	P	P	P	P	P	P	P
58.	731620104060	VINOTH R	P	P	P	AB	P	P	P	P	P	P	P
59.	731620104061	YAMUNA K	P	P	P	P	P	P	P	P	P	P	P
60.	731620104062	YASH RAJ	P	P	P	P	P	P	P	P	P	P	P
	731620104301	MUTHU PALANIAPPAN G	P	P	P	P	P	P	P	P	P	P	P

K Vinodh
COURSE COORDINATOR
 [Mr.K.VINOTH, AP/CSE]

V Prakasham
VAC COORDINATOR
 [Mr.V.PRAKASHAM, AP/CSE]

Vimaladevi
HOD/CSE
 [Dr. M.VIMALADEVI]

H. V.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R HALL ROAD,
TIRUCHENGODE 612105.

2





**KSR INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**

Tiruchengode- 637215

(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)


DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023

**Value Added Course on "Team Management and Leadership Skills"
Attendance Sheet**

Batch: 2019-2023

S. No	Register Number	Student Name	13-02-23		14-02-23		15-02-23		16-02-23		17-02-23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1.	731619104001	ABINANTHAN R	P	P	P	P	P	P	P	P	P	P
2.	731619104002	AMIRTHESWARI A	P	P	P	P	P	P	P	P	P	P
3.	731619104003	ARAVINTH R	P	P	AB	P	P	P	P	P	P	P
4.	731619104004	ARIHARAN P	P	P	P	P	P	P	P	P	P	P
5.	731619104005	ARUL MURUGAN S	P	P	P	P	P	P	P	P	P	P
6.	731619104006	ARUNPRAKASH C	P	P	P	P	P	P	P	P	P	P
7.	731619104007	ASHWIN M	P	P	P	P	P	P	P	P	P	P
8.	731619104008	BARATH P	P	P	P	P	P	P	P	P	P	P
9.	731619104009	BHARATH KUMAR K	P	P	P	P	P	P	P	AB	P	P
10.	731619104010	DEEPAN G	P	P	P	P	P	P	P	P	P	P
11.	731619104011	DHARSHA K	P	P	P	P	P	P	P	P	P	P
12.	731619104012	DHEVAK A	P	P	P	P	P	P	P	P	P	P
13.	731619104013	GANESH M	P	P	P	P	P	P	P	P	P	P
14.	731619104014	GAYATHRI K	P	P	P	P	P	P	P	P	P	P
15.	731619104015	GOBI B	P	P	P	P	P	P	P	P	P	P
16.	731619104016	HARIKRISHNAA S	P	P	P	P	P	P	P	P	P	P
17.	731619104017	HEMAMALINI G	P	P	P	P	P	P	P	P	P	P
18.	731619104018	ILAKIYA V	P	P	P	P	P	P	P	P	P	P
19.	731619104019	INDHUJA V	P	P	P	P	P	P	P	P	P	P
20.	731619104020	JEEVA M	P	P	P	P	P	P	P	P	P	P
21.	731619104021	JEEVANANTHAM S	P	AB	P	P	P	P	P	P	P	P
22.	731619104022	JOTHEESWARAN S	P	P	P	P	P	P	P	P	P	P


PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K S R HALL, RAJIV GANDHI
 TIRUCHENGODE-637 215,
 MINERAL OIL, DIST. N. S. S.

23.	731619104023	KAMALESH S	P	P	P	P	P	P	P	P	P	P
24.	731619104024	KEERTHIRAJAN M	P	P	P	P	P	P	P	P	P	P
25.	731619104025	KRISHNAMOORTHY M	P	P	P	P	P	P	P	P	P	P
26.	731619104026	LOGESHWARAN G	P	P	P	P	P	P	P	P	P	P
27.	731619104027	MADHUMITHA M	P	P	P	P	P	P	P	P	P	P
28.	731619104029	MANOJ J	P	P	P	P	P	P	P	P	P	P
29.	731619104030	MANOJKUMAR M	P	P	P	P	P	P	P	P	P	P
30.	731619104031	MANORANJITH G	P	P	P	P	P	P	P	P	P	P
31.	731619104032	MATHIVANAN R	P	P	P	P	P	P	P	P	P	P
32.	731619104033	MIRUN KANNAN V	P	P	P	P	P	P	P	P	P	P
33.	731619104034	MOHAMMED RIZWAN M	P	P	P	P	P	P	P	P	P	P
34.	731619104035	MOHANAPRASATH M	P	P	P	P	P	P	P	P	P	P
35.	731619104036	MONIKASRI B	P	P	P	P	P	P	P	P	P	P
36.	731619104037	MOUNIKA SRI B	P	P	AB	P	P	P	P	P	P	P
37.	731619104038	NANDHINI R	P	P	P	P	P	P	P	P	P	P
38.	731619104039	NISHANTH R	P	P	P	P	P	P	P	P	P	P
39.	731619104040	PAVITHRA K	P	P	P	P	P	P	P	P	P	P
40.	731619104041	PRABHU M	P	P	P	P	P	P	P	P	P	P
41.	731619104042	PRANESH KUMAR N	P	P	P	P	P	P	P	P	P	P
42.	731619104043	PRASANTH S	P	P	P	P	P	P	AB	P	P	P
43.	731619104044	PRATHAP D	P	P	P	P	P	P	P	P	P	P
44.	731619104045	PREAM KUMAR K	P	P	P	P	P	P	P	P	P	P
45.	731619104046	PREETHI V	P	P	P	P	P	P	P	P	P	P
46.	731619104047	PREMKUMARAN P	P	P	P	P	P	P	P	P	P	P
47.	731619104048	RAKKESH S	P	P	P	P	P	P	P	P	P	P
48.	731619104049	RITHIKA P	P	P	P	P	P	P	P	P	P	P
49.	731619104050	RUTHRESAN V	P	P	P	P	P	P	P	P	P	P
50.	731619104051	SAI SIVA SANJAY R	P	P	P	P	P	P	P	P	P	P
51.	731619104052	SANJAY M	P	P	P	AB	P	P	P	P	P	P
52.	731619104053	SANTHOSH M	P	P	P	P	P	P	P	P	P	P
53.	731619104054	SATHEESH NATRAYAN A	P	P	P	P	P	P	P	P	P	P
54.	731619104055	SATHIYAPRABAVATHI S	P	P	P	P	P	P	P	P	P	P
55.	731619104056	SHAHEEN M	P	P	P	P	P	P	P	P	P	P


 MUNICIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K S R KALYANPURAM,
 TIRUCHENNAI-605 015,
 NAKKAL DE TALUK, TAMIL NADU.

56.	731619104057	SHALENE V	P	P	P	P	P	P	P	P	P	P
57.	731619104058	SINTHANA G	P	P	P	P	P	P	P	P	P	P
58.	731619104060	SUBHASHINI P	P	AB	P	P	P	P	P	P	P	P
59.	731619104061	THANGAMANI R	P	P	P	P	P	P	P	P	P	P
60.	731619104062	YOGESH M	P	P	P	P	P	P	P	P	AB	P
61.	731619104063	YUVARAJ A	P	P	P	P	P	P	P	P	P	P
62.	731619104302	SANMATHI M	P	P	P	P	P	P	P	P	P	P

[Handwritten Signature]
17/10/23

COURSE COORDINATOR
[Mr.K.VINOTH. AP/CSE]

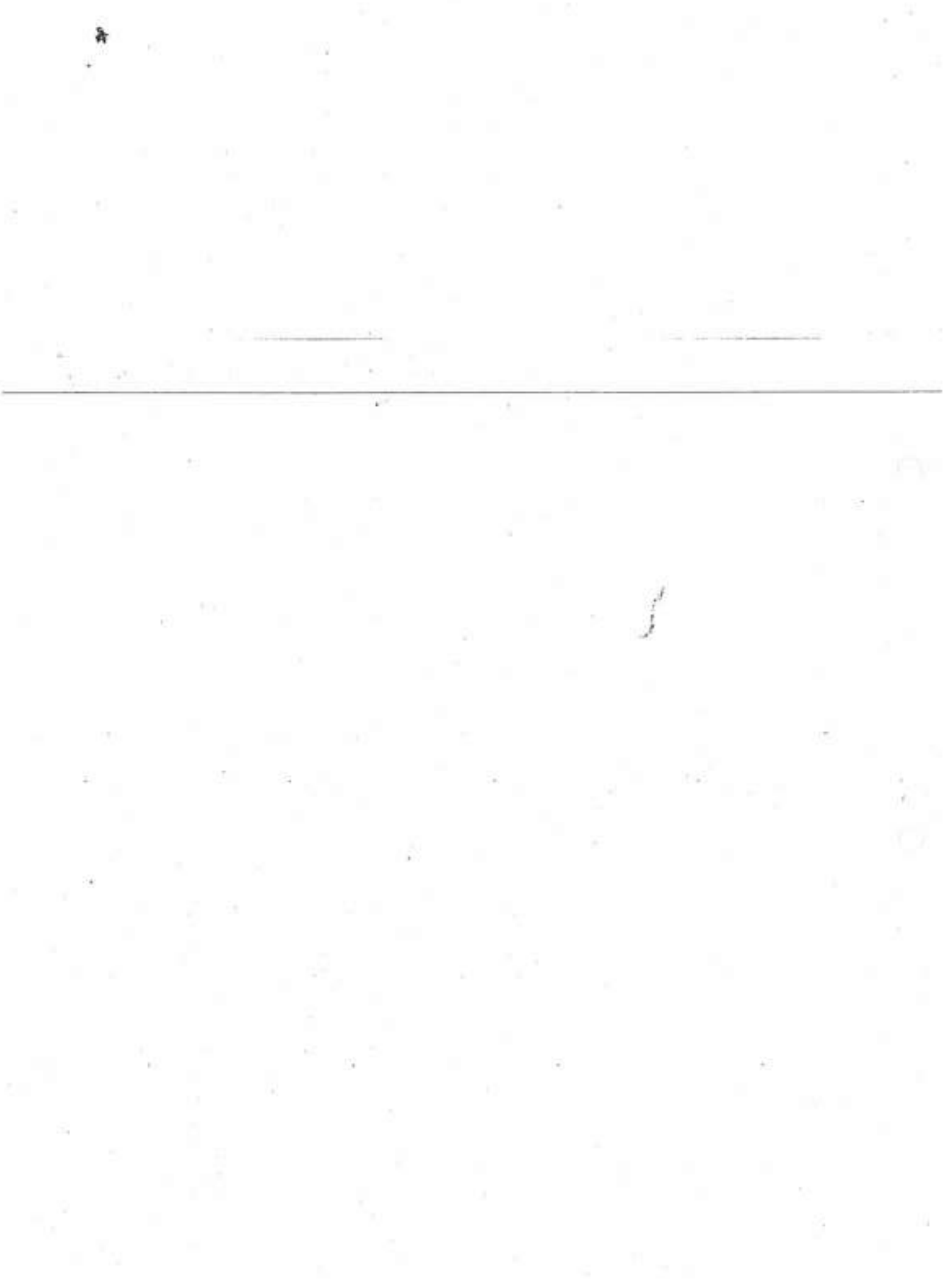
[Handwritten Signature]
17/10/23

COURSE COORDINATOR
[Mr. V. PRAKASHAM ,AP/CSE]

[Handwritten Signature]
17/10/23

HOD/CSE
[Dr. M.VIMALADEVI]

[Handwritten Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVELA ROAD
TIRUCHENGODE
MAHARAJA Dr. ...



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
DEPARTMENT OF CSE
Team Management and Leadership Skills
ACADEMIC YEAR: 2022-2023
ASSESSMENT QUESTIONS WITH ANSWER-

Date : 13.02.2023 to 17.02.2023

Time: 1Hr

1.	_____ is increasing Leadership rapidly: A. Strategy B. Command C. Control D. Getting others to follow
2.	Regarding leadership, which statement is false? A. Leadership does not necessarily take place within a hierarchical structure of an organisation B. When people operate as leaders their role is always clearly established and defined C. Not every leader is a manager D. All of the above
3.	_____ are the approaches to the study of leadership which emphasise the personality of the leader: A. Contingency theories B. Group theories C. Trait theories D. Inspirational theories
4.	The effectiveness of a leader is dependent upon meeting _____ areas of need within the workgroup: A. One B. Three C. Five D. None of the above
5.	Needs, setting standards and maintaining discipline, and appointing sub-leaders according to Adair's approach, called as: A. Work functions B. Task functions C. Individual functions D. Team functions
6.	The Ohio State Leadership Studies revealed _____ and initiating structure as two major dimensions of leadership behaviour: A. Control B. Communication C. Collaboration D. Consideration
7.	Identify the four main styles of leadership displayed by the manager which identified in Tannenbaum and Schmidt's continuum of possible leadership behaviour: A. Tells, help, joins and leads B. Commands, sells, consults and resists C. Tells, sells, consults and joins D. Commands, help, joins and leads
8.	Contingency theories of leadership based upon: A. That there is no single style of leadership appropriate to all situations B. That there is a single style of leadership appropriate to all managers C. That there is a single style of leadership appropriate to all situations D. None of the above
9.	Leaders with a low LPC score gain satisfaction from _____ according to Fiedler's LPCOY.

H. V. [Signature]

M. S. S. [Signature]
ENC according to Fiedler's LPCOY,

K. B. K. [Signature]
TIRUCHENGODE-627 015,
KARNATAKA DE THIRU NALLA

	<p>scale:</p> <p>A. Developing team relationships</p> <p>B. Achieving objectives</p> <p>C. Both of these</p> <p>D. None of the above</p>
10.	<p>Model of leadership based on which aspects of a leader's decision is Vroom and Yetton's contingency?</p> <p>A. Decision acceptance</p> <p>B. Decision quality</p> <p>C. Both of these</p> <p>D. None of the above</p>
11.	<p>An individual's motivation is dependent on:</p> <p>A. Whether path-goal relationships are clarified</p> <p>B. Expectations that increased effort to achieve an improved level of performance will be successful</p> <p>C. Their effective performance</p> <p>D. The necessary direction, guidance, training and support is provided</p>
12.	<p>What must a cost-leadership strategy accomplish to be successful?</p> <p>(A). It must increase the firm's cost above that of its competitors while offering adequate value.</p> <p>(B). It must reduce the firm's cost below that of its competitors while offering superior value.</p> <p>(C). Both A and B</p> <p>(D). It must reduce the firm's cost below that of its competitors while offering adequate value.</p> <p>(E). None of these</p>
13.	<p>Which of the following is the characteristics of Participative leadership?</p> <p>(A). Try his/her best to involve team member in the process of decision making.</p> <p>(B). Employs a clear chain of command.</p> <p>(C). Believe that if leaders and staff works together, then it leads to success.</p> <p>(D). Looks to pick up the spirit, humour and mood of the people.</p> <p>(E). none of these</p>
14.	<p>Which of the following are the characteristics of Transactional leadership?</p> <p>(A). Looks to pick up the spirit, humor, and mood of the people.</p> <p>(A). Believe that if leaders and staff work together, then it leads to success.</p> <p>(C). Try his/her best to involve a team member in the process of decision making.</p> <p>(D). Must observe that the punishment and rewards motivate staff.</p> <p>(E). Ensure that staff is knowing the issues that the organization is facing.</p>
15.	<p>Which of the following are the characteristics of democratic leadership?</p> <p>(A). A dictatorial leader.</p> <p>(B). Genuine.</p> <p>(C). Split power.</p> <p>(D). all of these</p> <p>(E). none of these</p>
16.	<p>"I will vote for that man for any office because he is a born team leader." showing a strong belief in which of the following theory of team leadership?</p>

	<p>(A). Trait theory</p> <p>(B). Great man great woman theory</p> <p>(C). Contingency theory</p> <p>(D). Charismatic theory</p> <p>(E). None of these</p>
17.	<p>Which of the following are the major problems with original trait approaches to team leadership?</p> <p>(A). They were too general.</p> <p>(B). It was difficult to measure traits.</p> <p>(C). Only a few traits characterize effective team leaders</p> <p>(D). None of these</p> <p>(E). Traits do not exist</p>
18.	<p>Leaders demonstrate which of the following when they use language to affect followers' perceptions of the world, the meaning of events, beliefs about causes and consequences, and visions of the future.</p> <p>(A). Framing</p> <p>(B). Influence</p> <p>(C). Mentoring</p> <p>(D). Vision</p> <p>(E). None of these</p>
19.	<p>A charismatic leader's ____ is the key to follower acceptance.</p> <p>(A). Energy</p> <p>(B). History with the organization</p> <p>(C). Credentials</p> <p>(D). Vision</p> <p>(E). None of these</p>
20.	<p>Which kind of leaders know who they are, believe in and value and act on those values and beliefs openly and honestly.</p> <p>(A). Authentic</p> <p>(B). Transactional</p> <p>(C). Charismatic</p> <p>(D). Transformational</p> <p>(E). None of these</p>
21.	<p>Which is NOT a dimension of trust?</p> <p>(A). Distance</p> <p>(B). Competence</p> <p>(C). Loyalty</p> <p>(D). Integrity</p> <p>(E). None of these</p>
22.	<p>Which of the following is a senior employee who supports and sponsors a less- practiced employee.</p> <p>(A). Leader</p> <p>(B). Facilitator</p>

	(C). Mentor (D). Coach (E). None of these
23.	The mentoring role in leadership includes counseling but not coaching, and sponsorship. (A). True (B). False
24.	Which is NOT a substitute for leadership? (A). Explicit formalized goals (B). Professional orientation of employees (C). Cohesive workgroups (D). Rigid rules and procedures (E). None of these
25.	Authentic leaders are honest and true to their followers and to themselves, and this is the characteristic of all those leaders who consider themselves within their social environment and spent their lives according to their standards, values, and ethics. (A). True (B). False


K Vinodh
17/02/23
COURSE COORDINATOR
[Mr.K.VINOTH,AP/CSE]

V Prakasham
17/02/23
COORDINATOR
[Mr.V.PRAKASHAM ,AP/CSE]

Vimaladevi
17/02/23
HOD/CSE
[Dr. M.VIMALADEVI]

H. S. R.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAGARVAL DI. TAMIL NADU

<p style="text-align: center;">KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE DEPARTMENT OF CSE Team Management and Leadership Skills ACADEMIC YEAR: 2022-2023 ASSESSMENT QUESTIONS WITH ANSWER</p>	
<p>Date : 13.02.2023 to 17.02.2023 Time: 1Hr</p>	
1.	<p>_____ is increasing Leadership rapidly:</p> <p>A. Strategy B. Command C. Control <input checked="" type="radio"/> D. Getting others to follow</p>
2.	<p>Regarding leadership, which statement is false?</p> <p>A. Leadership does not necessarily take place within a hierarchical structure of an organisation <input checked="" type="radio"/> B. When people operate as leaders their role is always clearly established and defined C. Not every leader is a manager D. All of the above</p>
3.	<p>_____ are the approaches to the study of leadership which emphasise the personality of the leader:</p> <p>A. Contingency theories B. Group theories <input checked="" type="radio"/> C. Trait theories D. Inspirational theories</p>
4.	<p>The effectiveness of a leader is dependent upon meeting _____ areas of need within the workgroup:</p> <p>A. One <input checked="" type="radio"/> B. Three C. Five D. None of the above</p>
5.	<p>Needs, setting standards and maintaining discipline, and appointing sub-leaders according to Adair's approach, called as:</p> <p>A. Work functions <input checked="" type="radio"/> B. Task functions C. Individual functions D. Team functions</p>
6.	<p>The Ohio State Leadership Studies revealed _____ and initiating structure as two major dimensions of leadership behaviour:</p> <p>A. Control B. Communication C. Collaboration <input checked="" type="radio"/> D. Consideration</p>
7.	<p>Identify the four main styles of leadership displayed by the manager which identified in Tannenbaum and Schmidt's continuum of possible leadership behaviour:</p> <p>A. Tells, help, joins and leads B. Commands, sells, consults and resists <input checked="" type="radio"/> C. Tells, sells, consults and joins D. Commands, help, joins and leads</p>
8.	<p>Contingency theories of leadership based upon:</p> <p><input checked="" type="radio"/> A. That there is no single style of leadership appropriate to all situations B. That there is a single style of leadership appropriate to all managers C. That there is a single style of leadership appropriate to all situations D. None of the above</p>
9.	<p>Leaders with a low LPC score gain satisfaction from _____ according to Fiedler's LPC model:</p> <p>A. Developing team relationships</p>


 PRINCIPAL
 K. S. K. HALVAGAN,
 TIRUCHENGODE-637 215,
 NATIONAL EL TAMIL NADU.

	<input checked="" type="radio"/> B. Achieving objectives C. Both of these D. None of the above	✓
10.	Model of leadership based on which aspects of a leader's decision is Vroom and Yetton's contingency? A. Decision acceptance B. Decision quality <input checked="" type="radio"/> C. Both of these D. None of the above	✓
11.	An individual's motivation is dependent on: A. Whether path-goal relationships are clarified <input checked="" type="radio"/> B. Expectations that increased effort to achieve an improved level of performance will be successful C. Their effective performance D. The necessary direction, guidance, training and support is provided	✓
12.	What must a cost-leadership strategy accomplish to be successful? (A). It must increase the firm's cost above that of its competitors while offering adequate value. (B). It must reduce the firm's cost below that of its competitors while offering superior value. (C). Both A and B (D). It must reduce the firm's cost below that of its competitors while offering adequate value. <input checked="" type="radio"/> E. None of these	✓
13.	Which of the following is the characteristics of Participative leadership? <input checked="" type="radio"/> A. Try his/her best to involve team member in the process of decision making. (B). Employs a clear chain of command. (C). Believe that if leaders and staff works together, then it leads to success. (D). Looks to pick up the spirit, humour and mood of the people. (E). none of these	✓
14.	Which of the following are the characteristics of Transactional leadership? <input checked="" type="radio"/> A. Looks to pick up the spirit, humor, and mood of the people. (A). Believe that if leaders and staff work together, then it leads to success. (C). Try his/her best to involve a team member in the process of decision making. (D). Must observe that the punishment and rewards motivate staff. (E). Ensure that staff is knowing the issues that the organization is facing.	✓
15.	Which of the following are the characteristics of democratic leadership? (A). A dictatorial leader. (B). Genuine. <input checked="" type="radio"/> C. Split power. (D). all of these (E). none of these	✓
16.	"I will vote for that man for any office because he is a born team leader." showing a strong belief in which of the following theory of team leadership? (A). Trait theory <input checked="" type="radio"/> B. Great man great woman theory	✓

	<p>(C). Contingency theory</p> <p>(D). Charismatic theory</p> <p>(E). None of these</p>
17.	<p>Which of the following are the major problems with original trait approaches to team leadership?</p> <p><input checked="" type="radio"/> (A) They were too general.</p> <p>(B). It was difficult to measure traits. ✓</p> <p>(C). Only a few traits characterize effective team leaders</p> <p>(D). None of these</p> <p>(E). Traits do not exist</p>
18.	<p>Leaders demonstrate which of the following when they use language to affect followers' perceptions of the world, the meaning of events, beliefs about causes and consequences, and visions of the future.</p> <p><input checked="" type="radio"/> (A) Framing ✓</p> <p>(B). Influence</p> <p>(C). Mentoring</p> <p>(D). Vision</p> <p>(E). None of these</p>
19.	<p>A charismatic leader's ___ is the key to follower acceptance.</p> <p>(A). Energy</p> <p><input checked="" type="radio"/> (B) History with the organization ✓</p> <p>(C). Credentials</p> <p>(D). Vision</p> <p>(E). None of these</p>
20.	<p>Which kind of leaders know who they are, believe in and value and act on those values and beliefs openly and honestly.</p> <p><input checked="" type="radio"/> (A) Authentic ✓</p> <p>(B). Transactional</p> <p>(C). Charismatic</p> <p>(D). Transformational</p> <p>(E). None of these</p>
21.	<p>Which is NOT a dimension of trust?</p> <p>(A). Distance</p> <p>(B). Competence</p> <p>(C). Loyalty</p> <p><input checked="" type="radio"/> (D) Integrity ✓</p> <p>(E). None of these</p>
22.	<p>Which of the following is a senior employee who supports and sponsors a less- practiced employee.</p> <p>(A). Leader</p> <p>(B). Facilitator</p> <p><input checked="" type="radio"/> (C) Mentor ✓</p> <p>(D). Coach</p>


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVINAGAR,
 TRICHENGODE-617 215,
 WALAHUOLLA, TAMIL NADU

	(E). None of these
23.	The mentoring role in leadership includes counseling but not coaching, and sponsorship. (A). True ✓ <input checked="" type="radio"/> (B). False
24.	Which is NOT a substitute for leadership? (A). Explicit formalized goals ✓ <input checked="" type="radio"/> (B). Professional orientation of employees (C). Cohesive workgroups (D). Rigid rules and procedures (E). None of these
25.	Authentic leaders are honest and true to their followers and to themselves, and this is the characteristic of all those leaders who consider themselves within their social environment and spent their lives according to their standards, values, and ethics. <input checked="" type="radio"/> (A). True ✓ (B). False

[Signature]
17/02/23
COURSE COORDINATOR
[Mr.K.VIJOY,AP/CSE]

[Signature]
VAC COORDINATOR
[Mr.V.PRAKASHAM,AP/CSE]

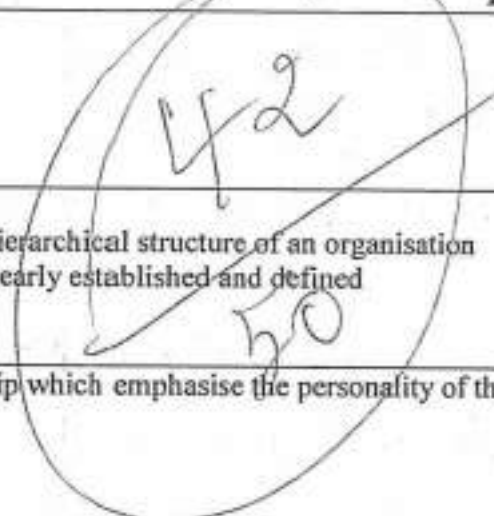
[Signature]
HOD/CSE
[Dr. M.VIMALADEVI]

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
R S B KALVI NAGAR,
TIRUCHENGODUR-617 015.
AP-617015, Tamil Nadu

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
DEPARTMENT OF CSE
Team Management and Leadership Skills
ACADEMIC YEAR: 2022-2023
ASSESSMENT QUESTIONS WITH ANSWER

Date : 13.02.2023 to 17.02.2023


Time: 1Hr

1.	_____ is increasing Leadership rapidly: A. Strategy B. Command C. Control <input checked="" type="radio"/> D. Getting others to follow	✓	
2.	Regarding leadership, which statement is false? A. Leadership does not necessarily take place within a hierarchical structure of an organisation <input checked="" type="radio"/> B. When people operate as leaders their role is always clearly established and defined C. Not every leader is a manager D. All of the above	✓	
3.	_____ are the approaches to the study of leadership which emphasise the personality of the leader: A. Contingency theories B. Group theories <input checked="" type="radio"/> C. Trait theories D. Inspirational theories	✓	
4.	The effectiveness of a leader is dependent upon meeting _____ areas of need within the workgroup: A. One <input checked="" type="radio"/> B. Three C. Five D. None of the above	✓	
5.	Needs, setting standards and maintaining discipline, and appointing sub-leaders according to Adair's approach, called as: A. Work functions B. Task functions C. Individual functions <input checked="" type="radio"/> D. Team functions	✓	
6.	The Ohio State Leadership Studies revealed _____ and initiating structure as two major dimensions of leadership behaviour: <input checked="" type="radio"/> A. Control B. Communication C. Collaboration D. Consideration	✓	
7.	Identify the four main styles of leadership displayed by the manager which identified in Tannenbaum and Schmidt's continuum of possible leadership behaviour: A. Tells, help, joins and leads B. Commands, sells, consults and resists <input checked="" type="radio"/> C. Tells, sells, consults and joins D. Commands, help, joins and leads	✓	
8.	Contingency theories of leadership based upon: A. That there is no single style of leadership appropriate to all situations B. That there is a single style of leadership appropriate to all managers <input checked="" type="radio"/> C. That there is a single style of leadership appropriate to all situations D. None of the above	✓	
9.	Leaders with a low LPC score gain satisfaction from _____ according to Fiedler's LPC scale: A. Developing team relationships	✓	

	<input checked="" type="radio"/> B. Achieving objectives C. Both of these D. None of the above
10.	Model of leadership based on which aspects of a leader's decision is Vroom and Yetton's contingency? A. Decision acceptance B. Decision quality <input checked="" type="radio"/> C. Both of these D. None of the above
11.	An individual's motivation is dependent on: A. Whether path-goal relationships are clarified <input checked="" type="radio"/> B. Expectations that increased effort to achieve an improved level of performance will be successful C. Their effective performance D. The necessary direction, guidance, training and support is provided
12.	What must a cost-leadership strategy accomplish to be successful? (A). It must increase the firm's cost above that of its competitors while offering adequate value. <input checked="" type="radio"/> (B). It must reduce the firm's cost below that of its competitors while offering superior value. (C). Both A and B (D). It must reduce the firm's cost below that of its competitors while offering adequate value. (E). None of these
13.	Which of the following is the characteristics of Participative leadership? <input checked="" type="radio"/> (A). Try his/her best to involve team member in the process of decision making. (B). Employs a clear chain of command. (C). Believe that if leaders and staff works together, then it leads to success. (D). Looks to pick up the spirit, humour and mood of the people. (E). none of these
14.	Which of the following are the characteristics of Transactional leadership? (A). Looks to pick up the spirit, humor, and mood of the people. (A). Believe that if leaders and staff work together, then it leads to success. (C). Try his/her best to involve a team member in the process of decision making. <input checked="" type="radio"/> (D). Must observe that the punishment and rewards motivate staff. (E). Ensure that staff is knowing the issues that the organization is facing.
15.	Which of the following are the characteristics of democratic leadership? (A). A dictatorial leader. (B). Genuine. <input checked="" type="radio"/> (C). Split power. (D). all of these (E). none of these
16.	"I will vote for that man for any office because he is a born team leader." showing a strong belief in which of the following theory of team leadership? (A). Trait theory <input checked="" type="radio"/> (B). Great man great woman theory

K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALYAN
 TIRUCHENGODE-6
 MADHURAI Dt. Tamil Nadu

	<p>(C). Contingency theory</p> <p>(D). Charismatic theory</p> <p>(E). None of these</p>
17.	<p>Which of the following are the major problems with original trait approaches to team leadership?</p> <p><input checked="" type="radio"/> (A). They were too general. ✓</p> <p>(B). It was difficult to measure traits.</p> <p>(C). Only a few traits characterize effective team leaders</p> <p>(D). None of these</p> <p>(E). Traits do not exist</p>
18.	<p>Leaders demonstrate which of the following when they use language to affect followers' perceptions of the world, the meaning of events, beliefs about causes and consequences, and visions of the future.</p> <p><input checked="" type="radio"/> (A). Framing ✓</p> <p>(B). Influence</p> <p>(C). Mentoring</p> <p>(D). Vision</p> <p>(E). None of these</p>
19.	<p>A charismatic leader's ___ is the key to follower acceptance.</p> <p>(A). Energy</p> <p>(B). History with the organization</p> <p>(C). Credentials</p> <p><input checked="" type="radio"/> (D). Vision ✓</p> <p>(E). None of these</p>
20.	<p>Which kind of leaders know who they are, believe in and value and act on those values and beliefs openly and honestly.</p> <p>(A). Authentic</p> <p>(B). Transactional</p> <p><input checked="" type="radio"/> (C). Charismatic ✓</p> <p>(D). Transformational</p> <p>(E). None of these</p>
21.	<p>Which is NOT a dimension of trust?</p> <p><input checked="" type="radio"/> (A). Distance ✓</p> <p>(B). Competence</p> <p>(C). Loyalty</p> <p>(D). Integrity</p> <p>(E). None of these</p>
22.	<p>Which of the following is a senior employee who supports and sponsors a less- practiced employee.</p> <p>(A). Leader</p> <p>(B). Facilitator</p> <p><input checked="" type="radio"/> (C). Mentor ✓</p> <p>(D). Coach</p>


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 MADHURAI DISTRICT, TAMIL NADU

	(E). None of these
23.	The mentoring role in leadership includes counseling but not coaching, and sponsorship. (A). True <input checked="" type="radio"/> (B). False
24.	Which is NOT a substitute for leadership? (A). Explicit formalized goals <input checked="" type="radio"/> (B). Professional orientation of employees (C). Cohesive workgroups (D). Rigid rules and procedures (E). None of these
25.	Authentic leaders are honest and true to their followers and to themselves, and this is the characteristic of all those leaders who consider themselves within their social environment and spent their lives according to their standards, values, and ethics. <input checked="" type="radio"/> (A). True (B). False

[Signature]
17/02/23
COURSE COORDINATOR
[Mr.K.VINOTH,AP/CSE]

[Signature]
17/2/23
VAC COORDINATOR
[Mr.V.PRAKASHAM ,AP/CSE]

[Signature]
17/2/23
HOD/CSE
[Dr. M.VIMALADEVI]

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
DHARMADURAI DISTRICT, TAMIL NADU.

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
DEPARTMENT OF CSE
Team Management and Leadership Skills
ACADEMIC YEAR: 2022-2023
ASSESSMENT QUESTIONS WITH ANSWER

Date : 13.02.2023 to 17.02.2023

Time: 1Hr

1.	_____ is increasing Leadership rapidly: A. Strategy B. Command C. Control <input checked="" type="radio"/> D. Getting others to follow	✓
2.	Regarding leadership, which statement is false? A. Leadership does not necessarily take place within a hierarchical structure of an organisation <input checked="" type="radio"/> B. When people operate as leaders their role is always clearly established and defined C. Not every leader is a manager D. All of the above	✓
3.	_____ are the approaches to the study of leadership which emphasise the personality of the leader: A. Contingency theories B. Group theories <input checked="" type="radio"/> C. Trait theories D. Inspirational theories	✓
4.	The effectiveness of a leader is dependent upon meeting _____ areas of need within the workgroup: A. One B. Three <input checked="" type="radio"/> C. Five D. None of the above	✓
5.	Needs, setting standards and maintaining discipline, and appointing sub-leaders according to Adair's approach, called as: A. Work functions B. Task functions C. Individual functions <input checked="" type="radio"/> D. Team functions	✓
6.	The Ohio State Leadership Studies revealed _____ and initiating structure as two major dimensions of leadership behaviour: A. Control B. Communication C. Collaboration <input checked="" type="radio"/> D. Consideration	✓
7.	Identify the four main styles of leadership displayed by the manager which identified in Tannenbaum and Schmidt's continuum of possible leadership behaviour: A. Tells, help, joins and leads B. Commands, sells, consults and resists <input checked="" type="radio"/> C. Tells, sells, consults and joins D. Commands, help, joins and leads	✓
8.	Contingency theories of leadership based upon: A. That there is no single style of leadership appropriate to all situations B. That there is a single style of leadership appropriate to all managers <input checked="" type="radio"/> C. That there is a single style of leadership appropriate to all situations D. None of the above	✓
9.	Leaders with a low LPC score gain satisfaction from _____ according to Fiedler's LPC scale: A. Developing team relationships	

	<input checked="" type="radio"/> B. Achieving objectives C. Both of these D. None of the above
10.	Model of leadership based on which aspects of a leader's decision is Vroom and Yetton's contingency? A. Decision acceptance B. Decision quality <input checked="" type="radio"/> C. Both of these D. None of the above
11.	An individual's motivation is dependent on: A. Whether path-goal relationships are clarified <input checked="" type="radio"/> B. Expectations that increased effort to achieve an improved level of performance will be successful C. Their effective performance D. The necessary direction, guidance, training and support is provided
12.	What must a cost-leadership strategy accomplish to be successful? <input checked="" type="radio"/> A. It must increase the firm's cost above that of its competitors while offering adequate value. B. It must reduce the firm's cost below that of its competitors while offering superior value. C. Both A and B D. It must reduce the firm's cost below that of its competitors while offering adequate value. E. None of these
13.	Which of the following is the characteristics of Participative leadership? <input checked="" type="radio"/> A. Try his/her best to involve team member in the process of decision making. B. Employs a clear chain of command. C. Believe that if leaders and staff works together, then it leads to success. D. Looks to pick up the spirit, humour and mood of the people. E. none of these
14.	Which of the following are the characteristics of Transactional leadership? A. Looks to pick up the spirit, humor, and mood of the people. B. Believe that if leaders and staff work together, then it leads to success. C. Try his/her best to involve a team member in the process of decision making. <input checked="" type="radio"/> D. Must observe that the punishment and rewards motivate staff. E. Ensure that staff is knowing the issues that the organization is facing.
15.	Which of the following are the characteristics of democratic leadership? A. A dictatorial leader. B. Genuine. C. Split power. D. all of these <input checked="" type="radio"/> E. none of these
16.	"I will vote for that man for any office because he is a born team leader." showing a strong belief in which of the following theory of team leadership? A. Trait theory <input checked="" type="radio"/> B. Great man great woman theory

	<p>(C). Contingency theory</p> <p>(D). Charismatic theory</p> <p>(E). None of these</p>
17.	<p>Which of the following are the major problems with original trait approaches to team leadership?</p> <p>(A). They were too general.</p> <p>(B). It was difficult to measure traits.</p> <p>(C). Only a few traits characterize effective team leaders</p> <p><input checked="" type="radio"/> (D). None of these</p> <p>(E). Traits do not exist</p>
18.	<p>Leaders demonstrate which of the following when they use language to affect followers' perceptions of the world, the meaning of events, beliefs about causes and consequences, and visions of the future.</p> <p><input checked="" type="radio"/> (A). Framing</p> <p>(B). Influence</p> <p>(C). Mentoring</p> <p>(D). Vision</p> <p>(E). None of these</p>
19.	<p>A charismatic leader's ___ is the key to follower acceptance.</p> <p>(A). Energy</p> <p>(B). History with the organization</p> <p>(C). Credentials</p> <p><input checked="" type="radio"/> (D). Vision</p> <p>(E). None of these</p>
20.	<p>Which kind of leaders know who they are, believe in and value and act on those values and beliefs openly and honestly.</p> <p><input checked="" type="radio"/> (A). Authentic</p> <p>(B). Transactional</p> <p>(C). Charismatic</p> <p>(D). Transformational</p> <p>(E). None of these</p>
21.	<p>Which is NOT a dimension of trust?</p> <p>(A). Distance</p> <p>(B). Competence</p> <p><input checked="" type="radio"/> (C). Loyalty</p> <p>(D). Integrity</p> <p>(E). None of these</p>
22.	<p>Which of the following is a senior employee who supports and sponsors a less- practiced employee.</p> <p>(A). Leader</p> <p>(B). Facilitator</p> <p><input checked="" type="radio"/> (C). Mentor</p> <p>(D). Coach</p>

	(E). None of these
23.	The mentoring role in leadership includes counseling but not coaching, and sponsorship. (A). True <input checked="" type="radio"/> (B). False
24.	Which is NOT a substitute for leadership? (A). Explicit formalized goals <input checked="" type="radio"/> (B). Professional orientation of employees (C). Cohesive workgroups (D). Rigid rules and procedures (E). None of these
25.	Authentic leaders are honest and true to their followers and to themselves, and this is the characteristic of all those leaders who consider themselves within their social environment and spent their lives according to their standards, values, and ethics. <input checked="" type="radio"/> (A) True (B). False


COURSE COORDINATOR
 [Mr.K.V.NOOTH,AP/CSE]


VAC COORDINATOR
 [Mr.V.PRAKASHAM ,AP/CSE]


HOD/CSE
 [Dr. M.VIMALADEVI]


 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K S R KALVIN NAGAR
 TIRUCHENGODE-637 22
 (Established in the year 1984)



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode- 637215

(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023

Value Added Course on "Team Management and Leadership Skills"

Marks

Batch: 2021-2025

S.No	Register Number	Student Name	MARKS
1.	731621104001	ABINAYA G	44
2.	731621104002	ABISHEK C	44
3.	731621104003	ADHITHYA V	42
4.	731621104004	AISHWARYA T	40
5.	731621104005	AKSHAYA G	46
6.	731621104006	ANUKRITHIKA K	48
7.	731621104007	ARAVIND R	38
8.	731621104008	ARCHANA A	36
9.	731621104009	ARUNAGIRI B	44
10.	731621104010	BHARATHI KANNAN V	46
11.	731621104011	BLESSY M	40
12.	731621104012	DARSHANA S P	38
13.	731621104013	DEEPAK S	42
14.	731621104014	DEEPANRAJ J	44
15.	731621104015	DEVADHARSHINI R K	38
16.	731621104016	DEVIKALA S	44
17.	731621104017	DIVIYAPRIYA K	34
18.	731621104018	GEETHAPRIYA D	40
19.	731621104019	GOKULAKANNAN V	42
20.	731621104020	GOKULA PRIYAN B	36

Principal,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R, KALVI NAGAR,
 TIRUCHENGODE-637 215,
 MANAGERIAL DE, TAMIL NADU.

21.	731621104021	GOKUL KRISHNAN K	40
22.	731621104022	GOWRISANKAR V	40
23.	731621104023	HARIPRIYA R B	40
24.	731621104024	HARISVA N S	46
25.	731621104025	HELAN HENCIDA K	48
26.	731621104026	JAYABHARATH T	38
27.	731621104027	KAMALISA P	36
28.	731621104028	KANISHKA D	44
29.	731621104029	KAVIN ADITHYA S R	46
30.	731621104030	KAVIYARASAN S	36
31.	731621104031	KEERTHIKA B	44
32.	731621104032	MATHIYAZHAGAN S	46
33.	731621104033	NANDHINI K	40
34.	731621104034	NARESH D	38
35.	731621104035	NESIGAA M	42
36.	731621104036	PANNEERSELVAM P	44
37.	731621104037	PONKARTHIKEYAN M	38
38.	731621104038	POOJASRI B	44
39.	731621104039	PRABHU R	40
40.	731621104040	PURUSHOTHAMAN S	42
41.	731621104041	RAGUL A	38
42.	731621104042	RAGUL R	36
43.	731621104043	RISHIKESH N	38
44.	731621104044	SABARI S	42
45.	731621104045	SABURA YASMIN A K	36
46.	731621104046	SANJITHA S	44
47.	731621104047	SASIDHARAN V	46
48.	731621104048	SHOBNA SAMUKTHA RAJ S	40
49.	731621104049	SOWMIYA M	38
50.	731621104050	SOWNDARYA M	42

51.	731621104051	SRIHARI D	44
52.	731621104052	SRIMUGHIS	38
53.	731621104053	SRISANJAY T	44
54.	731621104054	SUBHARANJANI M	46
55.	731621104055	SURYA D	48
56.	731621104056	UDHAYARAGAVAN V S	40
57.	731621104057	VASANTH S	42
58.	731621104058	VIJAYA-BASKAR R	36
59.	731621104059	VISHNUDHASAN G	38
60.	731621104060	YALINI A	36
61.	731621104061	YASAR ARAFATH AZAD ALI	44
62.	731621104062	YOGESH KUMAR S	46
63.	731621104063	YOGESHWARAN D	42
64.	731621104301	ANUS	42
65.	731621104302	BHARATH A	36
66.	731621104303	KAVIN S	38

K. Vinith
17/02/23
COURSE COORDINATOR
[Mr.K.VINITH, AP/CSE]

V. Prakasham
17/02/23
VAC COORDINATOR
[Mr.V.PRAKASHAM ,AP/CSE]

M. Vimaladevi
17/02/23
HOD/CSE
[Dr.M.VIMALADEVI]

M. Vimaladevi
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R. KALVINACER
7-1-2013



KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode- 637215

(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023

Value Added Course on "Team Management and Leadership Skills"

Marks


Batch: 2020-2024

S.No	Register Number	Student Name	MARKS
1.	731620104001	ABHISHEK ANAND	38
2.	731620104002	AJITH S	38
3.	731620104003	ARJUN K	42
4.	731620104004	ARULMURUGAN V	44
5.	731620104005	BRINDHA L	38
6.	731620104006	DEEPA R	44
7.	731620104007	DEEPIKA S	34
8.	731620104008	DEVADHARSHINI S	40
9.	731620104009	DEVARAJ M	42
10.	731620104010	DHANASEKAR V	36
11.	731620104011	DHARANI S	46
12.	731620104012	DHARSHINI N	40
13.	731620104013	DIVYA R	38
14.	731620104014	DURGADEVI K S	42
15.	731620104015	ELANGKUMARANT	44
16.	731620104016	GANESH KUMAR	40
17.	731620104017	GNANAMOORTHIM	44
18.	731620104018	GOKULA KANNAN M	42
19.	731620104019	HARIPRASATH S G	36


PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU, INDIA

20.	731620104020	HARISHKUMAR J	38
21.	731620104021	IBRAHIM SHERIFF T K	40
22.	731620104022	INDHUMATHI M	40
23.	731620104023	JAGAJITH K R	40
24.	731620104024	JAISHINI A	46
25.	731620104025	JENIDA P	48
26.	731620104026	KAMALESH T	38
27.	731620104027	KAVINRAJ D	36
28.	731620104028	KAVISHINI S	44
29.	731620104029	KIRIJA R	46
30.	731620104030	KRISHANI M	40
31.	731620104031	KRITHIKA R	38
32.	731620104032	MALARVIZHI K	42
33.	731620104034	MOHAMED SIGAF M	40
34.	731620104035	MOHANKUMAR S	44
35.	731620104036	NAVEENKUMAR M	42
36.	731620104037	NAVIN S	36
37.	731620104038	NITHIN S	38
38.	731620104039	POOJA G	40
39.	731620104040	PRAGANAN A	42
40.	731620104041	PRIYADHARSAN M	38
41.	731620104042	PRIYADHARSHINI S	36
42.	731620104043	RAGHUL K	38
43.	731620104044	SABARIMUGILAN M	42
44.	731620104045	SANJAI R	38
45.	731620104046	SANJAY M	42
46.	731620104047	SANJAY N	44
47.	731620104048	SANJITH V	32
48.	731620104049	SARAVANAN M	44
49.	731620104050	SATHISH R	34


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K S R, KALVINAR
 TIRUCHENGODE - 626 005
 MADHURAI DISTRICT, TAMIL NADU

50.	731620104051	SOWMIYA G	40
51.	731620104052	SRINAVANEETHASWETHA M P	42
52.	731620104053	SUNNY KUMAR JAISWAL	36
53.	731620104054	SWETHA M	46
54.	731620104055	THILOTHAMA D	48
55.	731620104057	VASANTH R	42
56.	731620104058	VELMANI P	36
57.	731620104059	VIBIN S	38
58.	731620104060	VINOTH R	36
59.	731620104061	VAMUNA K	44
60.	731620104062	YASH RAJ	46
61.	731620104301	MUTHU PALANIAPPAN G	42

K. Vinoth
COURSE COORDINATOR
 [Mr.K.VINOTH,AP/CSE]

V. Prakasham
V.A. COORDINATOR
 [Mr.V.PRAKASHAM ,AP/CSE]

Vimaladevi
HOD/CSE
 [Dr. M.VIMALADEVI]

[Signature]
PRINCIPAL
 K. S. R. INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K. S. K. KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NARASIPAL DE, TAMIL NADU.



KSRIET INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode- 637215

(Approved by AICTE-Delhi, Affiliated to Anna University-Chennai, Accredited NACC with A+ and NBA)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR: 2022-2023


Value Added Course on "Team Management and Leadership Skills" Marks

Batch: 2019-2023

S.No	Register Number	Student Name	MARKS
1.	731619104001	ABINANTHAN R	38
2.	731619104002	AMIRTHESWARI A	36
3.	731619104003	ARAVINTH R	44
4.	731619104004	ARIHARAN P	46
5.	731619104005	ARUL MURUGAN S	36
6.	731619104006	ARUNPRAKASH C	44
7.	731619104007	ASHWIN M	46
8.	731619104008	BARATH P	40
9.	731619104009	BHARATH KUMAR K	38
10.	731619104010	DEEPAN G	42
11.	731619104011	DHARSHA K	44
12.	731619104012	DHEVAK A	38
13.	731619104013	GANESH M	44
14.	731619104014	GAYATHRI K	40
15.	731619104015	GOBI B	44
16.	731619104016	HARIKRISHNA S	44
17.	731619104017	HEMAMALINI G	42
18.	731619104018	ILAKIYA V	40
19.	731619104019	INDHUJA V	46
20.	731619104020	JEEVA M	48

[Signature]
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S & KALYANAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.

21.	731619104021	JEEVANANTHAM S	38
22.	731619104022	JOTHEESWARAN S	40
23.	731619104023	KAMALESH S	40
24.	731619104024	KEERTHIRAJAN M	46
25.	731619104025	KRISHNAMOORTHY M	48
26.	731619104026	LOGESHWARAN G	38
27.	731619104027	MADHUMITHA M	36
28.	731619104029	MANOJ J	46
29.	731619104030	MANOJKUMAR M	36
30.	731619104031	MANORANJITH G	44
31.	731619104032	MATHIVANAN R	46
32.	731619104033	MIRUN KANNAN V	40
33.	731619104034	MOHAMMED RIZWAN M	38
34.	731619104035	MOHANAPRASATH M	42
35.	731619104036	MONIKASRI B	44
36.	731619104037	MOUNIKA SRI B	38
37.	731619104038	NANDHINI R	44
38.	731619104039	NISHANTH R	40
39.	731619104040	PAVITHRA K	42
40.	731619104041	PRABHU M	38
41.	731619104042	PRANESH KUMAR N	36
42.	731619104043	PRASANTH S	38
43.	731619104044	PRATHAP D	42
44.	731619104045	PREAM KUMAR K	36
45.	731619104046	PREETHI V	44
46.	731619104047	PREMKUMARAN P	46
47.	731619104048	RAKKESH S	40
48.	731619104049	RITHIKA P	38
49.	731619104050	RUTHRESAN V	42
50.	731619104051	SAI SIVA SANJAY R	44


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K S & KALVINAI
 TIRUCHENGOORE-600 005
 NAAC/PCI/DR. TAMIL NADU

51.	731619104052	SANJAY M	38
52.	731619104053	SANTHOSH M	44
53.	731619104054	SATHEESH NATRAYAN A	42
54.	731619104055	SATHIYAPRABAVATHI S	38
55.	731619104056	SHAHEEN M	36
56.	731619104057	SHALENE V	38
57.	731619104058	SINTHANA G	42
58.	731619104060	SUBHASHINI P	42
59.	731619104061	THANGAMANI R	36
60.	731619104062	YOGESH M	40
61.	731619104063	YUVARAJ A	38
62.	731619104302	SANMATHI M	42

K. V. Noth
11/02/23
COURSE COORDINATOR
[Mr.K.VENOTH.AP/CSE]

V. Prakasham
11/02/23
COURSE COORDINATOR
[Mr.V.PRAKASHAM , AP/CSE]

Vimaladevi
11/02/23
HOD/CSE
[Dr. M.VIMALADEVI]

[Signature]
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S & KALVIN ROAD,
TIRUCHENGODE - 621 015,
NANDIAL DE TALUK, NAGERCOIL.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Accredited by NBA, Affiliated to Anna University, Chennai)
Department of Computer Science and Engineering

Academic Year: 2022-2023

Value Added Course on "Team Management and Leadership Skills"

Duration: 13.02.2023 to 17.02.2023

FEEDBACK FORM

Tick the Appropriate Columns:

Parameter	Excellent	Very Good	Good	Satisfactory
Content Delivered	✓			
Clarity of Explanation	✓			
Doubt Clarification		✓		
Interactive Teaching		✓		
Program Management			✓	

Participant Name: *Dixya priya k*

Suggestions for Improvement: *very interactive session*

K. P. Priya K
Signature of the Participant

H. K. Srinivasan
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVIN NAGA
TIRUCHENGODE-637215
NAMAKKAL DISTRICT



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Accredited by NBA, Affiliated to Anna University, Chennai)
Department of Computer Science and Engineering

Academic Year: 2022-2023

Value Added Course on "Team Management and Leadership Skills"

Duration: 13.02.2023 to 17.02.2023

FEEDBACK FORM

Tick the Appropriate Columns:

Parameter	Excellent	Very Good	Good	Satisfactory
Content Delivered		✓		
Clarity of Explanation	✓			
Doubt Clarification	✓		✓	
Interactive Teaching		✓		
Program Management			✓	

Participant Name: *T. Elangkumaran-T*

Suggestions for Improvement: *-*

T. Elangkumaran
Signature of the Participant

M. A. S.
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR
TIRUCHENGODE-637215
NAMAKKAL DISTRICT, TAMIL NADU



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Accredited by NBA, Affiliated to Anna University, Chennai)
Department of Computer Science and Engineering

Academic Year: 2022-2023

Value Added Course on “Team Management and Leadership Skills”

Duration: 15.02.2023 to 17.02.2023

FEEDBACK FORM

Tick the Appropriate Columns:

Parameter	Excellent	Very Good	Good	Satisfactory
Content Delivered	✓			
Clarity of Explanation	✓			
Doubt Clarification			✓	
Interactive Teaching		✓		
Program Management	✓			

Participant Name: *Deepan . G*

Suggestions for Improvement: *Doubt clarification was good*

CP. Deepan .
Signature of the Participant

Al. K.
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DIST. TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
 Tiruchengode, Namakkal – 637215
 (Accredited by NBA, Affiliated to Anna University, Chennai)
 Department of Computer Science and Engineering

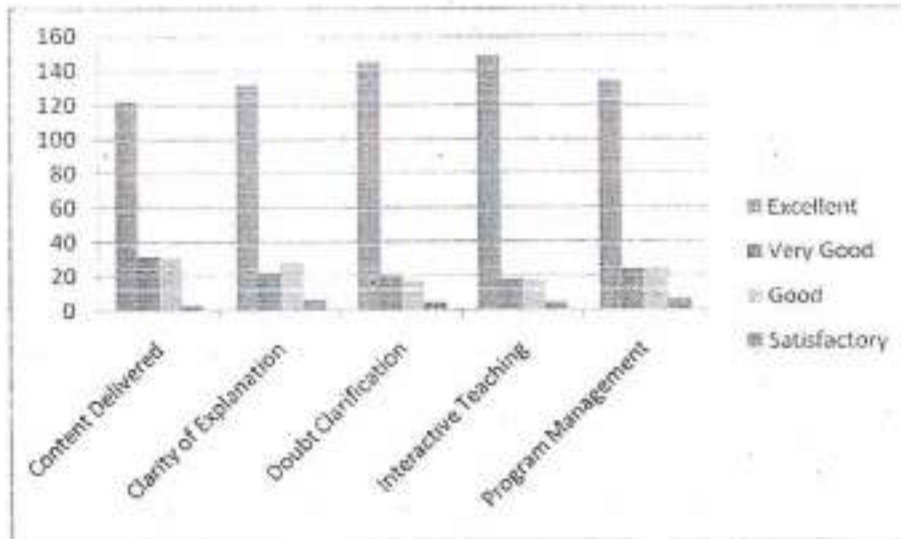
Academic Year: 2022-2023

Value Added Course on “Team Management and Leadership Skills”

Duration: 13.02.2023 to 17.02.2023

CONSOLIDATED FEEDBACK REPORT

Parameter	Excellent	Very Good	Good	Satisfactory
Content Delivered	122	32	31	3
Clarity of Explanation	132	22	28	6
Doubt Clarification	145	21	17	5
Interactive Teaching	148	18	17	5
Program Management	134	24	24	6



[Signature]
 COURSE COORDINATOR
 [Mr.K.VINOTH, AP/CSE]

[Signature]
 FAC COORDINATOR
 [Mr.V.PRAKASHAM, AP/CSE]

[Signature]
 HOD/CSE
 [Dr. M.VIMALADEVI]

[Signature]
 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S A, HALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DISTRICT, TAMIL NADU.





VALUE ADDED COURSE ON “Team Management and Leadership Skills”

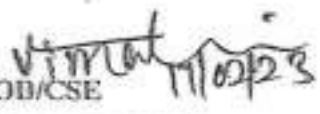
SUMMARY


Date: 13.02.2022 to 17.02.2022

Name of the course	Five days Value added course on Team Management and Leadership Skills
Course Contents	> Enclosed
Learning Outcomes	<ul style="list-style-type: none">• Problem solving as a necessary leadership skills.• Leadership skills are important to be successful for managers.• Team building as necessary leadership skills.• Describe the necessary communication skills and techniques needed to be an effective leader.• Describe the performance management, delegation and negotiation skills.• Describe the process of ethical decision making.
Program Outcomes & Program Specific Outcomes	<ul style="list-style-type: none">• PO8, PO9, PO10, PO12
Course Convener	Mr.K.VINOTH ,AP/CSE
Course Coordinators	Mr.V.PRAKASHAM , AP/CSE
Resource Persons	Mr.S.MADHAN, AP/ENG
Duration & Dates	Five days & 13.02.2023 to 17.02.202
Participants	II,III & IV CSE KSRIET STUDENTS
No of participants	188


COURSE COORDINATOR
[Mr.K.VINOTH, AP/CSE]


COURSE COORDINATOR
[Mr.V.PRAKASHAM ,AP/CSE]


HOD/CSE
[Dr.M.VIMALADEVI]


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R, KALVINAGAR,
TIRUCHENGODE-617 215,
NAMBIKAL DE, TAMIL NADU



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
(CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING


VALUE ADDED COURSE – TEAM MANAGEMENT AND LEADERSHIP SKILLS

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms.

AISHWARYA T

of II Year has attended Five Days value added course on “Team Management and Leadership Skills” organized by the Department of Computer Science and Engineering, KSRIET from 13.02.2023 to 17.02.2023.


Course Coordinator


VAC Coordinator


IQAC Coordinator


HoD


Principal



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
(CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VALUE ADDED COURSE – TEAM MANAGEMENT AND LEADERSHIP SKILLS

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms.

MALARVIZHI K

of III Year has attended Five Days value added course on "Team Management and Leadership Skills" organized by the Department of Computer Science and Engineering, KSRIET from 13.02.2023 to 17.02.2023.


Course Coordinator


VAC Coordinator


IQAC Coordinator


HoD


Principal



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)
(CSE, EEE, ECE, MECH and IT Programmes Accredited by NBA)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

VALUE ADDED COURSE - TEAM MANAGEMENT AND LEADERSHIP SKILLS

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms.

MOVNIKA SRIB

of IV Year has attended Five Days value added course on "Team Management and Leadership Skills" organized by the Department of Computer Science and Engineering, KSRIET from 13.02.2023 to 17.02.2023.


Course Coordinator


IQAC Coordinator


HoD


Principal

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE - 637 215
www.ksrinet.org

KS R INSTITUTE FOR ENGINEERING AND



TECHNOLOGY

TIRUCHENGODE- 637 215



**Department of Electrical and Electronics Engineering
in association with
Institution of Engineers (India)**

Organises

VALUE ADDED COURSE

Yoga –Quest for Spiritual and Inner Strength



CHIEF GUEST

Mr. T.Gowtham

Yoga Instructor.

TN Secretary of Indian Arts Association

TN State Adjudicator of NWR (International)

Date: 27.2.23 TO 3.3.23

VENUE: 3rd Floor, Administrative Block, KSRIET



KSRI INSTITUTE FOR ENGINEERING AND TECHNOLOGY

K.S.R. Kalvi Nagar, Tiruchengode - 637 215, Namakkal Dist., Tamil Nadu, India.



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Organize

Value added course on

Yoga - Quest for spiritual and inner strength



RESOURCE PERSON



Mr. T.GOWTHAM, B.E.,

Yoga Instructor

TN Secretary of Indian Arts Association
TN State Adjudicator of NWR (International)



**27th FEB TO 3rd MAR
2023**

Venue : 3rd Floor,
Administrative Block
KSRIET

CHIEF PATRON

Dr. M. VENKATESAN
Principal

PATRON

Dr. R. JEYABHARATH
Director/CoE

CONVENOR

Dr. P. VEENA
HoD/EEE

EVENT CO-ORDINATORS

Dr. C. SANTHAKUMAR
ASP/EEE

Mr. A. RAVI
AP/EEE

FOLLOW US!



/ksrietofficial / <http://www.ksriet.ac.in>

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637 215

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

DATE: 20.02.2023

CIRCULAR

This is to inform that Department of EEE in association with Institution of Engineers (India) is organizing a value added course on "Yoga –Quest for Spiritual and Inner Strength" from 27.2.23 To 3.3.23. All the I & II year EEE Students are asked to attend the session and get benefited.

Topic	: Yoga –Quest for Spiritual and Inner Strength
Resource Person	: Mr.T.Gowtham Yoga Instructor
Date & Time	: 27.2.23 To 3.3.23 & 9 .30 AM to 4 PM
Venue	: 3 rd Floor, Administrative Block, KSRIET


Event Coordinator


HoD/EEE

SYLLABUS FUNDAMENTALS OF YOGA

UNIT I

Yoga: Meaning -Definitions- Need - Nature- Aim and Objectives, Principles, Philosophy and Scope Yoga. Philosophy: Scope of Philosophy. Shad Darshanas: Nyana, Vaishesika, Yoga Mimamsa Vedanta. Misconceptions and clarifications of -Yoga and Education.

UNIT II

History of yoga-Modern Developments Contribution in yoga by Vedas, Upanishads, Tantra, Bhagavad Gita, Yoga Vasishtha, Yoga Sutras, Thirumandiram, Yoga Yajnavalkya Samahitha, Goraksataka, Hatha Yoga Pradipika, Gheranda Samhitha, Siva, Samahlitha, Hatha Ratnavali, Siddha Paddihati, Narada Bhakthi Sutras, Yoga Tahasya.

UNIT III

Contributions to yoga by Ramakrishana, Swami Vivekananda, Sivananda, Sri Arobinodo, Maharishi Mahesh yogi, Swami Rama, Krishnamacharya, Swami Kunalayananda, Ramana Maharishi, Vethathiri Maharishi, Swami Dayanand saraswathi-Sri Yogendraji-Paramahansa Yogananda-B.K.S Iyengar.

UNIT IV

Contributions of yoga to Religions: Hinduism, Jainism, Buddhism, Christianity, Islam, Sufism- Spirituality-Role of yoga and religions on Spirituality – Methods to promote Spirituality

UNIT V

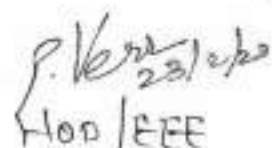
Paths of yoga: Hatha yoga, Bhakti yoga, karma yoga, rajayoga, mantrayoga, yantrayoga. Astanga yoga: yama, Niyama, Asana, Pranayama, Dhyana, Samadhi

References:

1. Desikachar (2003) Nathamuni'sv yoga Rahasya, Chennai; Krishnamacharya yoga Mandiram.
2. Desikachar (2004) Yoga Yajnavalkya samhita, Chennai: Krishnamacharya yoga Mandiram.
3. Hausthul Desikhar (2016) The hata yoga pradipika, Chennai: Madia Garuda.


23/02/2023

Faculty Enlarge


23/02/2023
HOD /EEE

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE

DEPARTMENT OF EEE

VALUE ADDED COURSE

TITLE: Yoga Quest for Spiritual and inner strength

DATE: 27th feb to 3rd mar 2023

SECHDULE

S.NO	DATE	9.15 to 10.45 AM	11 AM to 12.30PM	1.30 to 4PM
1	27.02.23	Meaning of yoga	Objective and Principles of yoga	Yoga and Education
2	28.02.23	History of Yoga	Modern developments	Yogic practices for health and wellness
3	01.03.23	Contribution to yoga	Yogasanas	Yogic practices for health and wellness
4	02.03.23	Benefits of Yogasana	Role of yoga & Religions on Spirituality	Yogic practices for health and wellness
5	03.03.23	Paths of Yoga	Astanga Yoga	Yogic practices for health and wellness


EVENT COORDINATOR


HOD/EEE



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE- 637 215



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

NAME OF THE PROGRAM

VALUE ADDED COURSE

FORUM NAME

BEES Association

TITLE OF THE TOPIC

Yoga – Quest for Spiritual and Inner Strength

DATE

27.02.2023 To
03.03.2023

TIME

9.30 AM TO 4.00PM

NUMBER OF PARTICIPANTS ATTENDED

196

MEETING VENUE

3rd Floor, Administrative Block, KSRIET

NAME OF THE RESOURCE PERSON

Mr. T.Gowtham
Yoga Instructor.



Report of the Event

The Session started with welcome address by Dr C.Santha kumar, ASP/EEE and followed by a brief introduction about the chief guest and his experience. The instructor started his presentation from an introduction of Yoga. He initiated the program yoga helps fights stress, improve the immune system, flexibility, health and overall personality. Then, he continued the speech related to achieving physical, mental and spiritual health. Then he gave the practical breathing exercise for how to get relax and calm the mind and soul. He started the physical exercise like Mountain Pose, Forward Fold, Plank Pose, Downward Dog, Child's Pose, standing pose, seated pose, twisting pose, balancing pose etc., In this session the students also showed interest and interacted more with the instructor. The session was concluded by Vote of thanks by Mr. A.Ravi, AP/EEE. This Value added course will help students to reduce the stress level and live a healthier life and it ensures that the body functions properly and is illness free.



Outcomes

After the completion of program, the students came to know about the

- How to relax the body and mind.
- Ability to improve physical strength and flexibility.
- How to get relief from depression and anxiety.

[Signature]
5/3/23
[Signature]
6/3/23
Event Coordinators

[Signature]
6/3/23
HOD/EEE

[Signature]
1.3.23
Director
EEE

[Signature]
1.3.23
Director
III-SD

[Signature]
Principal

Dr.C.SANTHA KUMAR
ASP/EEE

Mr.A.RAVI, AP/EEE

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
VALUE ADDED COURSE ON- Yoga –Quest for Spiritual and Inner Strength

(27.2.23 TO 3.3.23)

VENUE: 3rd Floor, Administrative Block, KSRIET

2022-2023 (EVEN)

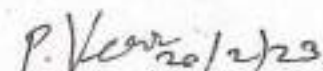
I & II YEAR EEE NAME LIST

S.NO	REG NO	NAME OF THE STUDENT
1.	731622105001	Aathi S
2.	731622105002	Ajaykumar C
3.	731622105003	Aravindhyan V
4.	731622105004	Bharath A
5.	731622105005	Bhuvanewari K
6.	731622105006	Chandru A
7.	731622105007	Dhanasekar A
8.	731622105008	Dharaneesh R
9.	731622105009	Dharani S
10.	731622105010	Dinakar E
11.	731622105011	Divyabharathi K
12.	731622105012	Elavarasan S
13.	731622105013	Evanjalin jones J
14.	731622105014	Gajalakshmi K
15.	731622105015	Gopika R
16.	731622105016	Gowsik P
17.	731622105017	Gowtham K
18.	731622105018	Gowthamraj M
19.	731622105019	Gunal M
20.	731622105020	Hariharan C
21.	731622105021	Harshan R
22.	731622105022	Jayavishnu A S
23.	731622105023	Jeevanantham K
24.	731622105024	Jeevapriyan P
25.	731622105025	Kaavan V
26.	731622105026	Kalaiselvan S
27.	731622105027	Kesavarajaguru G K
28.	731622105028	Kishore K
29.	731622105029	Koushick R
30.	731622105030	Lalithkumar K
31.	731622105031	Loganath D
32.	731622105032	Logeshkannan G

33	731622105033	Madhanraj V
34	731622105034	Madhumitha R
35	731622105035	Maheswari G
36	731622105036	Manoj kann M
37	731622105037	Monisha M
38	731622105038	Oviya P
39	731622105039	Prabavathi P
40	731622105040	Prabhakaran K
41	731622105041	Pradeep M
42	731622105042	Praveen kumar P
43	731622105043	Ragul M
44	731622105044	Reshma R
45	731622105045	Sabari K
46	731622105046	Santhoshini S
47	731622105047	Sevvel L
48	731622105048	Shankar R K
49	731622105049	Sri sambhasivam P N
50	731622105050	Srivarshini I
51	731622105051	Suryaprakash S
52	731622105052	Tharun P
53	731622105053	Vellingiri A
54	731622105054	Vignesh G
55	731622105055	Vignesh R
56	731622105056	Vishnu S
57	731622105057	Vishwayoghadharshini P
58	731621105001	Aathi Kesavan G
59	731621105002	Agilan A
60	731621105005	Bharanitareen M P
61	731621105006	Boopathi I
62	731621105007	Chandhru S
63	731621105008	Deepak Raj M
64	731621105009	Dhinakaran A
65	731621105010	Gowtham A
66	731621105011	Gunalan K P
67	731621105012	Hariharan D
68	731621105013	Hariharan K
69	731621105014	Hariharan P
70	731621105015	Harish P
71	731621105016	Karthik V
72	731621105017	Kavin K K
73	731621105019	Kirthick Raj K M
74	731621105020	Kishore C
75	731621105021	Manikandeswaran A
76	731621105022	Mareeswaran P
77	731621105023	Naveen Kumar K
78	731621105024	Naveen Kumar M

79	731621105025	Nithaj B
80	731621105026	Parthipan A
81	731621105027	Prasanth J
82	731621105028	Priyadharshini N
83	731621105030	Priyamvadha M
84	731621105031	Priyanka G R
85	731621105032	Priyanka S
86	731621105034	Ranjith M S
87	731621105035	Rathishkar S
88	731621105036	Rindhiya A
89	731621105037	Sabari S
90	731621105038	Sabarichandru S R
91	731621105039	Sabarihariharan M
92	731621105040	Sabarinathan A G
93	731621105041	Sakthivel V
94	731621105042	Sanjay P
95	731621105043	Selvaganapathi M
96	731621105044	Somnath P
97	731621105045	Sudesh S T
98	731621105046	Suresh T
99	731621105047	Swetha T 07-04-2004
100	731621105048	Swetha T 30-09-2004
101	731621105050	Yasika P
102	731621105051	Yogeshwaran R
103	731621105052	Yuvarani D
104	731621105301	Dhanush M
105	731621105302	Elavarasan T
106	731621105303	Ganeshprabhu S
107	731621105304	Jayam M
108	731621105305	Kavin Kumar A
109	731621105307	Mughil Muthu R
110	731621105308	Niyamathulla K
111	731621105309	Poovendiran R
112	731621105310	Praveen S
113	731621105311	Ragunath S
114	731621105312	Sanjay V
115	731621105313	Yokeshwaran D


20/2/23
Event Coordinator


20/2/23
HoD/EEE

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

(27.2.23TO3.3.23)

VALUE ADDED COURSE ON-Yoga-Quest for Spiritual and Inner Strength

VENUE:3 Floor,Administrative Block,KSRIET

2022-2023(EVEN)

FINAL & III YEAR EEE NAME LIST

S.No.	Register Number	Name of the student
1	731620105001	AJAYKANTH S
2	731620105002	CHANDRU R
3	731620105004	GNANAVEL G
4	731620105005	GOKULNATH M
5	731620105006	GOKULRAJ S
6	731620105007	GUNASEKARAN S
7	731620105008	JANARTHANAN T
8	731620105009	KALAIYARASAN G
9	731620105010	KARTHEESWARAN A U
10	731620105011	KARTHICK E
11	731620105012	KIRUTHIKA S
12	731620105013	MANGAYAKKARASI S
13	731620105014	MAYURI M
14	731620105015	NANDHINI K
15	731620105016	NITHISHKUMAR R
16	731620105017	PAVITHRA D
17	731620105018	RAHUL V
18	731620105019	SARANYA M
19	731620105020	SARANYA P
20	731620105021	SRI RAMPRASANTH P
21	731620105023	YUVARAJ K
22	731620105301	BALAJI T
23	731620105302	DEEPAK S
24	731620105303	GOKULA KRISHNAN V
25	731620105304	GOWRI A S
26	731620105305	HARIPRABHU J
27	731620105306	JAGANATHAN R
28	731620105307	JAWAHAR M K
29	731620105308	JEEVABHARATHI M
30	731620105309	KAMALESH C
31	731620105310	KARTHICKRAJA S
32	731620105311	KAVIMANI K
33	731620105312	MAHALAKSHMI R
34	731620105313	MOKUL NALLA KUMAR S
35	731620105314	MONISHA R
36	731620105315	MUTHUSAMY M
37	731620105316	NITHISHKUMAR P
38	731620105317	PRAKASH M

39	731620105318	PRAKASH P
40	731620105319	PRAVEEN K
41	731620105320	PRAVEENRAJ A R
42	731620105321	RABITHAN U
43	731620105322	SANDHIYA S
44	731620105323	SANTHOSH P
45	731620105324	SETHUPATHI E
46	731620105325	SHARAN ADITHYA P
47	731620105326	SIVASANKAR M S
48	731620105327	SOUNDARRAJAN S
49	731620105328	SUBHASH S
50	731620105329	TAMILARASAN S
51	731620105330	THARUN VARSHAN T
52	731619105001	ANUNITHA J
53	731619105002	ARUN KUMAR P
54	731619105003	BHARANIDHARAN C
55	731619105004	BOOPATHIRAJ K
56	731619105005	DURGA S
57	731619105006	JEEVANANTHAM SINGARAVEL
58	731619105007	KARTHIKEYAN S P
59	731619105009	LOGESHWARAN P
60	731619105010	LOGESWARI S
61	731619105011	MANISHA M
62	731619105012	MOHANKUMAR C
63	731619105013	MUTHUKUMAR V
64	731619105014	NANDHAKUMAR L
65	731619105015	NANDHINI M
66	731619105016	NAVEEN S
67	731619105017	PRAVEENA M
68	731619105018	RAGUL P
69	731619105019	RAJACHANDRAN B
70	731619105020	RAMMURUGAN R
71	731619105021	RANJITHKUMAR N
72	731619105022	RENUGADEVI N
73	731619105023	SAKTHI SRIRAM A
74	731619105024	SUDHANDIRA DHIVYA K
75	731619105025	SWATHI R
76	731619105026	SWETHA B
77	731619105027	VAANMATHI S
78	731619105028	VAISHNAVI P
79	731619105029	VIGNESH P
80	731619105032	VIKRAMAN M
81	731619105301	SAVITHA R

[Signature]
20.2.20
EVENT COORDINAT


[Signature]
20/2/20
HOD/EEE

First Year Electrical and Electronics Engineering

S.No.	Register Number	Name of the student	27.2.23	28.2.23	1.3.23	2.3.23	3.3.23
1	731622105001	Aathi S	/	/	/	/	/
2	731622105002	Ajaykumar C	/	/	/	/	/
3	731622105003	Aravindhana V	/	/	/	/	/
4	731622105004	Bharath A	/	/	/	/	/
5	731622105005	Bhuvaneshwari K	/	/	/	/	/
6	731622105006	Chandru A	/	/	/	/	/
7	731622105007	Dhanasekar A	/	/	/	/	/
8	731622105008	Dharaneesh R	/	/	/	/	/
9	731622105009	Dharani S	/	/	/	/	/
10	731622105010	Dinakar E	/	/	/	/	/
11	731622105011	Divyabharathi K	/	/	/	/	/
12	731622105012	Elavarasan S	/	/	/	/	/
13	731622105013	Evanjalin Jones J	/	/	/	/	/
14	731622105014	Gajalakshmi K	/	/	/	/	/
15	731622105015	Gopika R	/	/	/	/	/
16	731622105016	Gowsik P	/	/	/	/	/
17	731622105017	Gowtham K	/	/	/	/	/
18	731622105018	Gowthamraj M	/	/	/	/	/
19	731622105019	Gunaj M	/	/	/	/	/
20	731622105020	Hariharan C	/	/	/	/	/
21	731622105021	Harshan R	/	/	/	/	/
22	731622105022	Jayavishnu A S	/	/	/	/	/
23	731622105023	Jeevanantham K	/	/	/	/	/
24	731622105024	Jeevapriyan P	/	/	/	/	/
25	731622105025	Kaavan V	/	/	/	/	/
26	731622105026	Kalaiselvan S	/	/	/	/	/
27	731622105027	Kesavarajaguru G K	/	/	/	/	/
28	731622105028	Kishore K	/	/	/	/	/
29	731622105029	Koushick R	/	/	/	/	/
30	731622105030	Lalithkumar K	/	/	/	/	/
31	731622105031	Loganath D	/	/	/	/	/
32	731622105032	Logeshkannan G	/	/	/	/	/
33	731622105033	Madhanraj V	/	/	/	/	/
34	731622105034	Madhumitha R	/	/	/	/	/
35	731622105035	Maheshwari G	/	/	/	/	/
36	731622105036	Manoj kanna M	/	/	/	/	/
37	731622105037	Monisha M	/	/	/	/	/
38	731622105038	Oviya P	/	/	/	/	/
39	731622105039	Prabavathi P	/	/	/	/	/
40	731622105040	Prabhakaran K	/	/	/	/	/
41	731622105041	Pradeep M	/	/	/	/	/

First Year Electrical and Electronics Engineering

S.No.	Register Number	Name of the student	27.2.23	28.2.23	1.3.23	2.3.23	3.3.23
42	731622105042	Praveen kumar P	/	/	/	/	/
43	731622105043	Ragul M	/	/	/	/	/
44	731622105044	Reshma R	/	/	/	/	/
45	731622105045	Sabari K	/	/	/	/	/
46	731622105046	Santhoshini S	/	/	/	/	/
47	731622105047	Sevvel L	/	/	/	/	/
48	731622105048	Shankar R K	/	/	/	/	/
49	731622105049	Sri sambhasivam P N	/	/	/	/	/
50	731622105050	Srivarshini I	/	/	/	/	/
51	731622105051	Suryaprakash S	/	/	/	/	/
52	731622105052	Tharun P	/	/	/	/	/
53	731622105053	Vellingiri A	/	/	/	/	/
54	731622105054	Vignesh G	/	/	/	/	/
55	731622105055	Vignesh R	/	/	/	/	/
56	731622105056	Vishnu S	/	/	/	/	/
57	731622105057	Vishwayoghadharshini P	/	/	/	/	/


 3.3.23
 EVENT COORDINATOR


P. Veer
 3/3/23
 HOD / EEE

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE - 637 215.

II B.E. EEE 2021-2025 BATCH (IV SEM)

S. No	REG.NO	NAME OF THE STUDENT	27.2.23	28.2.23	1.3.23	2.3.23	3.3.23
1	731621105001	Aathi Kesavan G	/	/	/	/	/
2	731621105002	Agilan A	/	/	/	/	/
3	731621105005	Bharanitareen M P	/	/	/	/	/
4	731621105006	Boopathi I	/	/	/	/	/
5	731621105007	Chandhru S	/	/	/	/	/
6	731621105008	Deepak Raj M	/	/	/	/	/
7	731621105009	Dhinagaran A	/	/	/	/	/
8	731621105010	Gowtham A	/	/	/	/	/
9	731621105011	Gunalan K P	/	/	/	/	/
10	731621105012	Hariharan D	/	/	/	/	/
11	731621105013	Hariharan K	/	/	/	/	/
12	731621105014	Hariharan P	/	/	/	/	/
13	731621105015	Harish P	/	/	/	/	/
14	731621105016	Karthik V	/	/	/	/	/
15	731621105017	Kavin K K	/	/	/	/	/
16	731621105019	Kirthick Raj K M	/	/	/	/	/
17	731621105020	Kishore C	/	/	/	/	/
18	731621105021	Manikandeswaran A.	/	/	/	/	/
19	731621105022	Mareeswaran P	/	/	/	/	/
20	731621105023	Naveen Kumar K	/	/	/	/	/
21	731621105024	Naveen Kumar M	/	/	/	/	/
22	731621105025	Nithaj B	/	/	/	/	/
23	731621105026	Parthipan A	/	/	/	/	/
24	731621105027	Prasanth J	/	/	/	/	/
25	731621105028	Priyadharshini N	/	/	/	/	/
26	731621105030	Priyamvadha M	/	/	/	/	/
27	731621105031	Priyanka G R	/	/	/	/	/
28	731621105032	Priyanka S	/	/	/	/	/
29	731621105034	Ranjith M S	/	/	/	/	/
30	731621105035	Rathishkar S	/	/	/	/	/
31	731621105036	Rindhiya A	/	/	/	/	/
32	731621105037	Sabari S	/	/	/	/	/
33	731621105038	Sabarichandru S R	/	/	/	/	/
34	731621105039	Sabarihariharan M	/	/	/	/	/
35	731621105040	Sabarinathan A G	/	/	/	/	/
36	731621105041	Sakthivel V	/	/	/	/	/
37	731621105042	Sanjay P	/	/	/	/	/
38	731621105043	Selvaganapathi M	/	/	/	/	/
39	731621105044	Somnath P	/	/	/	/	/
40	731621105045	Sudesh S T	/	/	/	/	/
41	731621105046	Suresh T	/	/	/	/	/
42	731621105047	Swetha T 07-04-2004	/	/	/	/	/
43	731621105048	Swetha T 30-09-2004	/	/	/	/	/
44	731621105050	Yasika P	/	/	/	/	/

S. No	REG.NO	NAME OF THE STUDENT	27.2.23	28.2.23	1.3.23	2.3.23	3.3.23
45	731621105051	Yogeshwaran R	/	/	/	/	/
46	731621105052	Yuvarani D	/	/	/	/	/
47	731621105301	Dhanush M	/	/	/	/	/
48	731621105302	Elavarasan T	/	/	/	/	/
49	731621105303	Ganeshprabhu S	/	/	/	/	/
50	731621105304	Jayam M	/	/	/	/	/
51	731621105305	Kavin Kumar A	/	/	/	/	/
52	731621105307	Mughil Muthu R	/	/	/	/	/
53	731621105308	Niyamathulla K	/	/	/	/	/
54	731621105309	Poovendiran R	/	/	/	/	/
55	731621105310	Praveen S	/	/	/	/	/
56	731621105311	Ragunath S	/	/	/	/	/
57	731621105312	Sanjay V	/	/	/	/	/
58	731621105313	Yokeshwaran D	/	/	/	/	/


 3.3.23.
 EVENT COORDINATOR

P. Veer
 3/3/23
 HOD/EEE

III Year Electrical and Electronics Engineering

S.No.	Register Number	Name of the student	27.2.23	28.2.23	1.3.23	2.3.23	3.3.23
1	731620105001	AJAYKANTH S	/	/	/	/	/
2	731620105002	CHANDRU R	/	/	/	/	/
3	731620105004	GNANAVEL G	/	/	/	/	/
4	731620105005	GOKULNATH M	/	/	/	/	/
5	731620105006	GOKULRAJ S	/	/	/	/	/
6	731620105007	GUNASEKARAN S	/	/	/	/	/
7	731620105008	JANARTHANAN T	/	/	/	/	/
8	731620105009	KALAIYARASAN G	/	/	/	/	/
9	731620105010	KARTHEESWARAN A U	/	/	/	/	/
10	731620105011	KARTHICK E	/	/	/	/	/
11	731620105012	KIRUTHIKA S	/	/	/	/	/
12	731620105013	MANGAYAKKARASI S	/	/	/	/	/
13	731620105014	MAYURI M	/	/	/	/	/
14	731620105015	NANDHINI K	/	/	/	/	/
15	731620105016	NITHISHKUMAR R	/	/	/	/	/
16	731620105017	PAVITHRA D	/	/	/	/	/
17	731620105018	RAHUL V	/	/	/	/	/
18	731620105019	SARANYA M	/	/	/	/	/
19	731620105020	SARANYA P	/	/	/	/	/
20	731620105021	SRI RAMPRASANTH P	/	/	/	/	/
21	731620105023	YUVARAJ K	/	/	/	/	/
22	731620105301	BALAJI T	/	/	/	/	/
23	731620105302	DEEPAK S	/	/	/	/	/
24	731620105303	GOKULA KRISHNAN V	/	/	/	/	/
25	731620105304	GOWRI A S	/	/	/	/	/
26	731620105305	HARIPRABHU J	/	/	/	/	/
27	731620105306	JAGANATHAN R	/	/	/	/	/
28	731620105307	JAWAHAR M K	/	/	/	/	/
29	731620105308	JEEVABHARATHI M	/	/	/	/	/
30	731620105309	KAMALESH C	/	/	/	/	/
31	731620105310	KARTHICKRAJA S	/	/	/	/	/
32	731620105311	KAVIMANI K	/	/	/	/	/
33	731620105312	MAHALAKSHMI R	/	/	/	/	/
34	731620105313	MOKUL NALLA KUMAR S	/	/	/	/	/
35	731620105314	MONISHA R	/	/	/	/	/
36	731620105315	MUTHUSAMY M	/	/	/	/	/
37	731620105316	NITHISHKUMAR P	/	/	/	/	/
38	731620105317	PRAKASH M	/	/	/	/	/
39	731620105318	PRAKASH P	/	/	/	/	/
40	731620105319	PRAVEEN K	/	/	/	/	/
41	731620105320	PRAVEENRAJ A R	/	/	/	/	/
42	731620105321	RABITHAN U	/	/	/	/	/
43	731620105322	SANDHIYA S	/	/	/	/	/
44	731620105323	SANTHOSH P	/	/	/	/	/

45	731620105324	SETHUPATHI E	/	/	/	/	/
46	731620105325	SHARAN ADITHYA P	/	/	/	/	/
47	731620105326	SIVASANKAR M S	/	/	/	/	/
48	731620105327	SOUNDARRAJAN S	/	/	/	/	/
49	731620105328	SUBHASH S	/	/	/	/	/
50	731620105329	TAMILARASAN S	/	/	/	/	/
51	731620105330	THARUN VARSHAN T	/	/	/	/	/

[Signature]
3-3-23
EVENT COORDINATOR

[Signature]
3/3/23
HOD/EEE

Final Year Electrical and Electronics Engineering

S.No.	Register Number	Name of the student	27.2.23	28.2.23	1.3.23	2.3.23	3.3.23
1	731619105001	ANUNITHA J	/	/	/	/	/
2	731619105002	ARUN KUMAR P	/	/	/	/	/
3	731619105003	BHARANIDHARAN C	/	/	/	/	/
4	731619105004	BOOPATHIRAJ K	/	/	/	/	/
5	731619105005	DURGA S	/	/	/	/	/
6	731619105006	JEEVANANTHAM SINGARAVEL	/	/	/	/	/
7	731619105007	KARTHIKEYAN S P	/	/	/	/	/
8	731619105009	LOGESHWARAN P	/	/	/	/	/
9	731619105010	LOGESWARI S	/	/	/	/	/
10	731619105011	MANISHA M	/	/	/	/	/
11	731619105012	MOHANKUMAR C	/	/	/	/	/
12	731619105013	MUTHUKUMAR V	/	/	/	/	/
13	731619105014	NANDHAKUMAR L	/	/	/	/	/
14	731619105015	NANDHINI M	/	/	/	/	/
15	731619105016	NAVEEN S	/	/	/	/	/
16	731619105017	PRAVEENA M	/	/	/	/	/
17	731619105018	RAGUL P	/	/	/	/	/
18	731619105019	RAJACHANDRAN B	/	/	/	/	/
19	731619105020	RAMMURUGAN R	/	/	/	/	/
20	731619105021	RANJITHKUMAR N	/	/	/	/	/
21	731619105022	RENUGADEVI N	/	/	/	/	/
22	731619105023	SAKTHI SRIRAM A	/	/	/	/	/
23	731619105024	SUDHANDIRA DHIVYA K	/	/	/	/	/
24	731619105025	SWATHI R	/	/	/	/	/
25	731619105026	SWETHA B	/	/	/	/	/
26	731619105027	VAANMATHI S	/	/	/	/	/
27	731619105028	VAISHNAVI P	/	/	/	/	/
28	731619105029	VIGNESH P	/	/	/	/	/
29	731619105032	VIKRAMAN M	/	/	/	/	/
30	731619105301	SAVITHA R	/	/	/	/	/

S. Anil
3.3.23
EVENT COORDINATOR

P. Kenny
3/3/23
HOD/EEE

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE
VALUE ADDED COURSE
1st YEAR MARK LIST

S.No	Register Number	Name of the Student	Marks out of 20
1	731622105001	Aathi S	14
2	731622105002	Ajaykumar C	12
3	731622105003	Aravindhana V	16
4	731622105004	Bharath A	16
5	731622105005	Bhuvanewari K	12
6	731622105006	Chandru A	14
7	731622105007	Dhanasekar A	10
8	731622105008	Dharaneesh R	16
9	731622105009	Dharani S	16
10	731622105010	Dinakar E	8
11	731622105011	Divyabharathi K	10
12	731622105012	Elavarasan S	16
13	731622105013	Evanjalin Jones J	14
14	731622105014	Gajalakshmi K	16
15	731622105015	Gopika R	16
16	731622105016	Gowsik P	12
17	731622105017	Gowtham K	16
18	731622105018	Gowthamraj M	14
19	731622105019	Gunal M	16
20	731622105020	Hariharan C	12
21	731622105021	Harshan R	14
22	731622105022	Jayavishnu A S	10
23	731622105023	Jeevanantham K	18
24	731622105024	Jeevapriyan P	12
25	731622105025	Kaavan V	18
26	731622105026	Kalaiselvan S	12
27	731622105027	Kesavarajaguru G K	20
28	731622105028	Kishore K	16
29	731622105029	Koushick R	16
30	731622105030	Lalithkumar K	14
31	731622105031	Loganath D	16
32	731622105032	Logeshkannan G	16
33	731622105033	Madhanraj V	16
34	731622105034	Madhumitha R	14
35	731622105035	Maheswari G	20
36	731622105036	Manoj kannan M	12
37	731622105037	Monisha M	16
38	731622105038	Oviya P	14
39	731622105039	Prabavathi P	14
40	731622105040	Prabhakaran K	12

41	731622105041	Pradeep M	18
42	731622105042	Praveen kumar P	14
43	731622105043	Ragul M	16
44	731622105044	Reshma R	14
45	731622105045	Sabari K	12
46	731622105046	Santhoshini S	16
47	731622105047	Sevvel L	20
48	731622105048	Shankar R K	14
49	731622105049	Sri sambhasivam P N	14
50	731622105050	Srivarshini I	16
51	731622105051	Suryaprakash S	20
52	731622105052	Tharun P	18
53	731622105053	Vellingiri A	18
54	731622105054	Vignesh G	14
55	731622105055	Vignesh R	18
56	731622105056	Vishnu S	16
57	731622105057	Vishwayoghadharshini P	18


06/03/23
FACULTY INCHARGE


P. Venk
07/3/23
HOD/EEE

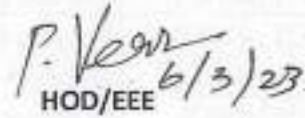
K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE
VALUE ADDED COURSE
2nd YEAR MARK LIST

S.No	Register Number	Name of the Student	Marks out of 20
1	731621105001	Aathi Kesavan G	20
2	731621105002	Agilan A	20
3	731621105005	Bharanitareen M P	20
4	731621105006	Boopathi I	20
5	731621105007	Chandhru S	18
6	731621105008	Deepak Raj M	20
7	731621105009	Dhinakaran A	20
8	731621105010	Gowtham A	20
9	731621105011	Gunalan K P	20
10	731621105012	Hariharan D	18
11	731621105013	Hariharan K	20
12	731621105014	Hariharan P	20
13	731621105015	Harish P	20
14	731621105016	Karthik V	20
15	731621105017	Kavin K K	20
16	731621105019	Kirthick Raj K M	20
17	731621105020	Kishore C	20
18	731621105021	Manikandeswaran A	20
19	731621105022	Mareeswaran P	16
20	731621105023	Naveen Kumar K	16
21	731621105024	Naveen Kumar M	20
22	731621105025	Nithaj B	20
23	731621105026	Parthipan A	20
24	731621105027	Prasanth J	20
25	731621105028	Priyadharshini N	20
26	731621105030	Priyamvadha M	20
27	731621105031	Priyanka G R	20
28	731621105032	Priyanka S	20
29	731621105034	Ranjith M.S	20
30	731621105035	Rathishkar S	20
31	731621105036	Rindhiya A	20
32	731621105037	Sabari S	20
33	731621105038	Sabarichandru S R	20
34	731621105039	Sabarihariharan M	20
35	731621105040	Sabarinathan A G	20
36	731621105041	Sakthivel V	20
37	731621105042	Sanjay P	20

38	731621105043	Selva Ganapathi M	20
39	731621105044	Somnath P	18
40	731621105045	Sudesh S T	20
41	731621105046	Suresh T	20
42	731621105047	Swetha T(07.04.2004)	20
43	731621105048	Swetha T(30.09.2004)	20
44	731621105050	Yasika P	20
45	731621105051	Yogeshwaran R	20
46	731621105052	Yuvarani D	20
47	731621105301	Dhanush M	18
48	731621105302	Elavarasan T	20
49	731621105303	Ganeshprabhu S	20
50	731621105304	Jayam M	20
51	731621105305	Kavin Kumar A	20
52	731621105307	Mughilmuthu R	18
53	731621105308	Niyamathulla K	20
54	731621105309	Poovendiran R	20
55	731621105310	Praveen S	20
56	731621105311	Ragunath S	20
57	731621105312	Sanjay V	20
58	731621105313	Yokeshwaran D	20



FACULTY INCHARGE





HOD/EEE

K K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE
VALUE ADDED COURSE
III YEAR MARK LIST

S.No.	Register Number	Name of the student	marks out of 20
1	731620105001	AJAYKANTH S	18
2	731620105002	CHANDRU R	19
3	731620105004	GNANAVEL G	17
4	731620105005	GOKULNATH M	20
5	731620105006	GOKULRAJ S	20
6	731620105007	GUNASEKARAN S	20
7	731620105008	JANARTHANAN T	19
8	731620105009	KALAIYARASAN G	19
9	731620105010	KARTHEESWARAN A U	17
10	731620105011	KARTHICK E	20
11	731620105012	KIRUTHIKA S	20
12	731620105013	MANGAYAKKARASI S	19
13	731620105014	MAYURI M	18
14	731620105015	NANDHINI K	18
15	731620105016	NITHISHKUMAR R	19
16	731620105017	PAVITHRA D	19
17	731620105018	RAHUL V	19
18	731620105019	SARANYA M	20
19	731620105020	SARANYA P	20
20	731620105021	SRI RAMPRASANTH P	20
21	731620105023	YUVARAJ K	18
22	731620105301	BALAJI T	17
23	731620105302	DEEPAK S	16
24	731620105303	GOKULA KRISHNAN V	17
25	731620105304	GOWRI A S	16
26	731620105305	HARIPRABHU J	19
27	731620105306	JAGANATHAN R	19
28	731620105307	JAWAHAR M K	17
29	731620105308	JEEVABHARATHI M	18
30	731620105309	KAMALESH C	19
31	731620105310	KARTHICKRAJA S	19
32	731620105311	KAVIMANI K	20
33	731620105312	MAHALAKSHMI R	15
34	731620105313	MOKUL NALLA KUMAR S	18
35	731620105314	MONISHA R	18
36	731620105315	MUTHUSAMY M	19
37	731620105316	NITHISHKUMAR P	17
38	731620105317	PRAKASH M	18
39	731620105318	PRAKASH P	19
40	731620105319	PRAVEEN K	17
41	731620105320	PRAVEENRAJ A R	18

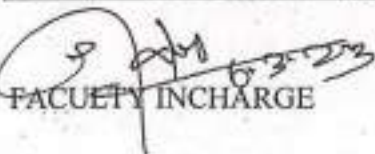
42	731620105321	RABITHAN U	19
43	731620105322	SANDHIYA S	18
44	731620105323	SANTHOSH P	18
45	731620105324	SETHUPATHI E	17
46	731620105325	SHARAN ADITHYA P	20
47	731620105326	SIVASANKAR M S	20
48	731620105327	SOUNDARRAJAN S	18
49	731620105328	SUBHASH S	19
50	731620105329	TAMILARASAN S	18
51	731620105330	THARUN VARSHAN T	19


6.3.23
FACULTY INCHARGE


6/3/23
HOD/EEE

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE
VALUE ADDED COURSE
FINAL YEAR MARK LIST

S.No.	Register Number	Name of the student	marks out of 20
1	731619105001	ANUNITHA J	20
2	731619105002	ARUNKUMAR P	20
3	731619105003	BHARANIDHARAN C	20
4	731619105004	BOOPATHIRAJ K	19
5	731619105005	DURGA S	18
6	731619105006	JEEVANANTHAM SINGARAVEL	20
7	731619105007	KARTHIKEYAN S P	20
8	731619105009	LOGESHWARAN P	18
9	731619105010	LOGESWARI S	17
10	731619105011	MANISHA M	20
11	731619105012	MOHANKUMAR C	20
12	731619105013	MUTHUKUMAR V	19
13	731619105014	NANDHAKUMAR L	20
14	731619105015	NANDHINI M	20
15	731619105016	NAVEEN S	18
16	731619105017	PRAVEENA M	18
17	731619105018	RAGUL P	19
18	731619105019	RAJACHANDRAN B	20
19	731619105020	RAMMURUGAN R	17
20	731619105021	RANJITHKUMAR N	18
21	731619105022	RENUGADEVI N	20
22	731619105023	SAKTHI SRIRAM A	20
23	731619105024	SUDHANDIRA DHIVYA K	20
24	731619105025	SWATHI R	19
25	731619105026	SWETHA B	19
26	731619105027	VAANMATHI S	20
27	731619105028	VAISHNAVI P	20
28	731619105029	VIGNESH P	19
29	731619105032	VIKRAMAN M	19
30	731619105301	SAVITHA R	20


FACULTY INCHARGE


HOD/EEE

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

YOGA QUEST FOR SPIRITUAL AND INNER STRENGTH

QUIZ

Name *

Saban S

Reg no *

731621105037

Year/Semester *

2/4

Quiz Session

How many Koshas do humans have as per the yogic system? *

- 2
- 3
- 4
- 5

1 point

Name the asana in which waist and arms look like cobra? *

- Bhujangasana
- ArdhaChakrasana
- Vakrasana
- None of the above

1 point

Karma yoga is a branch of yoga based on the teaching of which text? *

- Ashtavakra Samhita
- Bhagavad Gita
- Hatha Yoga Pradipika
- Vedas

1 point



K S R INSTITUTE FOR ENGINEERING AND
TECHNOLOGY-TIRUHENGODE-637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University)



CERTIFICATE OF
PARTICIPATION

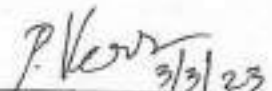
This certificate awarded to

P.HARIHARAN

II YEAR EEE

has participated in the "Value Added Course on YOGA" organized by
Department of EEE ,K S R IET from 27.2.23 To 3.3.23 .

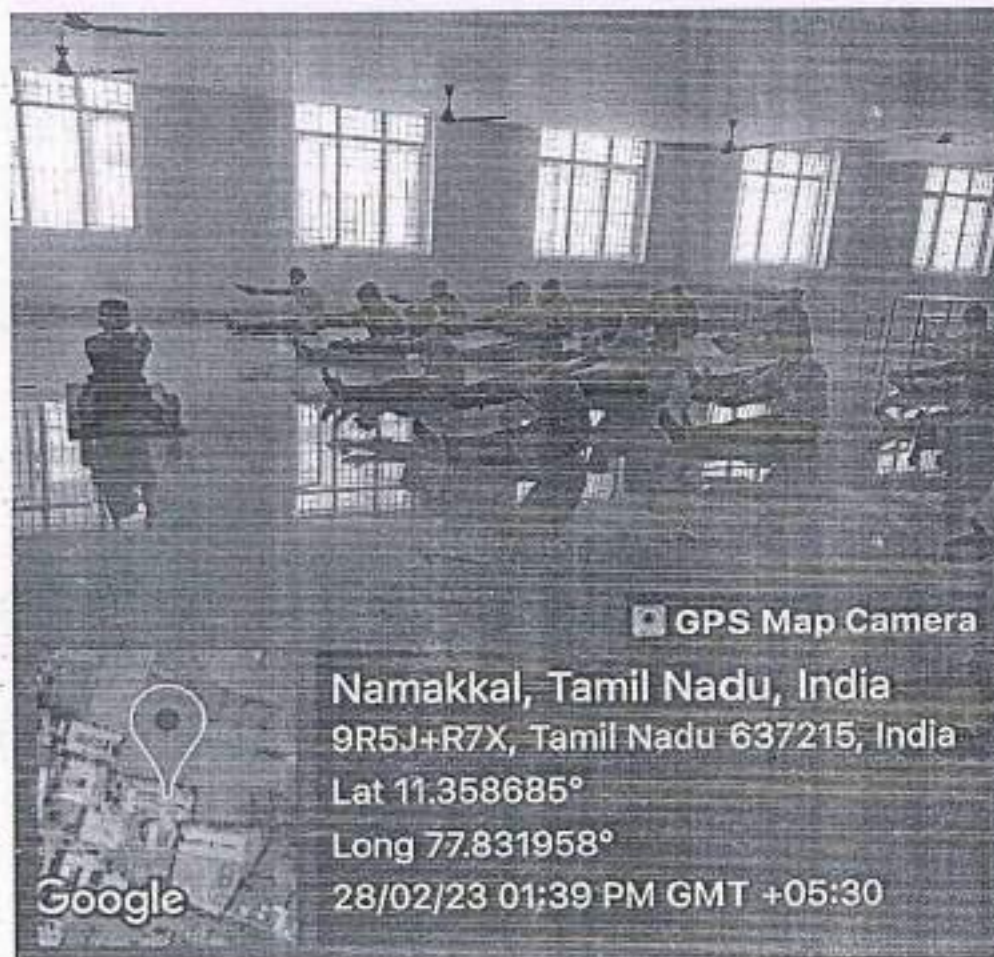

3.3.23
EVENT COORDINATOR
DR.C.SANTHA KUMAR


3/3/23
HOD/EEE
DR.P.VEENA



GPS Map Camera

Namakkal, Tamil Nadu, India
9R5J+R7X, Tamil Nadu 637215, India
Lat 11.358685°
Long 77.831958°
28/02/23 01:42 PM GMT +05:30



GPS Map Camera

Namakkal, Tamil Nadu, India
9R5J+R7X, Tamil Nadu 637215, India
Lat 11.358685°
Long 77.831958°
28/02/23 01:39 PM GMT +05:30

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING
VALUE ADDED COURSE ON- Yoga –Quest for Spiritual and Inner Strength

(27.2.23 TO 3.3.23)

VENUE: 3rd Floor, Administrative Block, KSRIET
2022-2023 (EVEN)

Mr. T.Gowtham

Yoga Instructor

TN Secretary of Indian Arts Association

TN State Adjudicator of NWR (International)





K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)



*Department of Electronics and Communication
Engineering*



IPOOL FORUM

Value added course


on


"PCB DESIGNS"

RESOURCE PERSON

Mr. R.S. Jothiprasanth,
Technical Engineer,
Enthu Technologies,
Coimbatore.



 **08-12 Aug 2022**

 **9-5.00 P.M**

Venue: VLSI LAB

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE - 637 215

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



Organizes

VALUE ADDED COURSES - PCB Design

Name of the Programme	VAC on PCB Designing for Product Development	Date & Time	08.08.22 - 12.08.22 9.00 AM - 5.00 PM
		Venue	VLSI LAB

AGENDA

S.No.	Particulars	
1	Prayer Song	College Choir
2	Welcome Address	Prof. P. Govindaraju Ho/MECE, KSRIET
3	Introduction of the Chief Guest	Mr. M.V. Mahesh AP/ECE, KSRIET
4	Chief Guest Address	Mr. R.S. Jothiprasanth Technical Engineer, Enthu Technologies, Coimbatore
5	Vote of Thanks	Mr. T. Marthandan AP/ECE, KSRIET



**K S R INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**
TIRUCHENGODE – 637 215
Department of Electronics and Communication Engineering



I POOL – Students Forum

Circular

Academic Year	2022 - 2023	Date	03.08.2022
---------------	-------------	------	------------

The I-Pool Student's Forum has planned to organise the Value Added Courses "PCB Designing for Product Development" from 8.08.2022 to 12.08.2022 at VLSI Lab for the benefit of Second year ECE students. All are asked to register and attend the VAC.

Resource Person

1. Mr. R.S. Jothiprasanth
Technical Engineer,
Enthu Technologies,
Coimbatore
2. Prof. P.Govindaraju, HoD/ECE, KSRIET
3. Mr. M.V.Mahesh, AP/ECE, KSRIET
4. Mr. M.Udhayakumar, AP/ECE, KSRIET
5. Mr. B.vinoth kumar, AP/ECE, KSRIET

Circulated to

1. NB's
2. II Year students


Dept. Forum Incharge
3/8/22


HOD
3/8/22

K S R Institute for Engineering and Technology, Tiruchengode
Department of Electronics and Communication Engineering

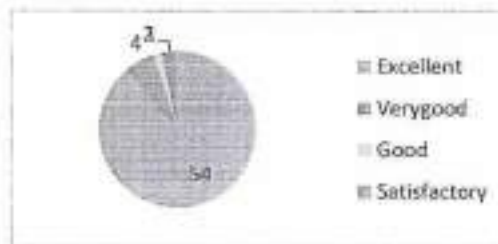
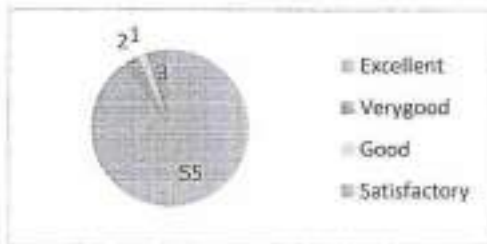
Value added course on "PCB Design"
 Consolidated feedback

CONTENT

Excellent	55
Verygood	2
Good	1
Satisfactory	3

PRESENTATION

Excellent	54
Verygood	4
Good	1
Satisfactory	2

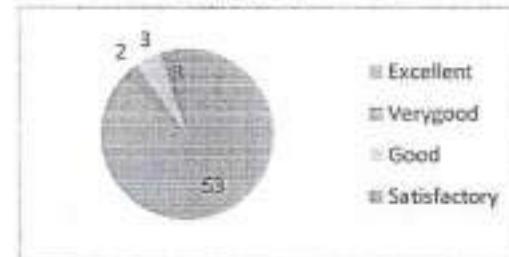
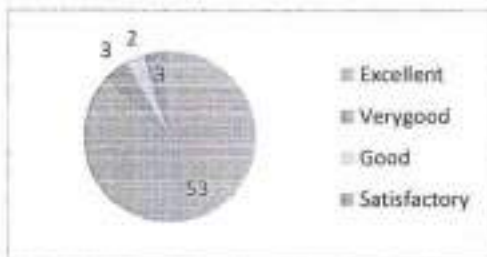


RELEVANCE TO THE TOPIC DISCUSSED

Excellent	53
Verygood	3
Good	2
Satisfactory	3

INTERACTION

Excellent	53
Verygood	2
Good	3
Satisfactory	3

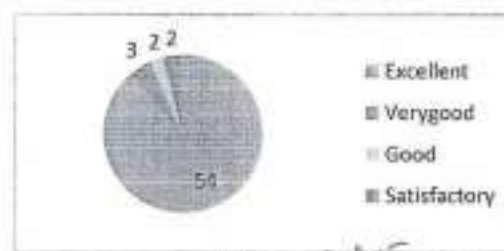
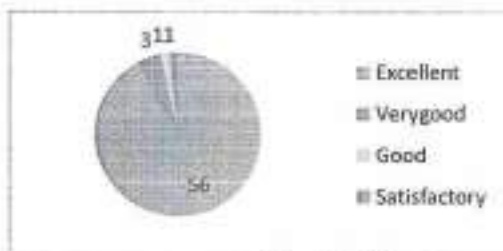


DEMO

Excellent	56
Verygood	3
Good	1
Satisfactory	1

OVERALL RATING

Excellent	54
Verygood	3
Good	2
Satisfactory	2



V. S. S.
 Coordinator
 17/08/22

P. Lakshmi
 Convener
 17/08/22

17. Which of the following is wrong about solar cell electronic devices?

- a) Solar cell responsivity is directly proportional to the wavelength of light
- b) It is a photovoltaic cell
- c) It produces dark current**
- d) No external voltage is applied

18. What type of semiconductor is used in LED electronic circuits?

- a) Intrinsic semiconductor
- b) Compensated semiconductor
- c) Degenerated semiconductor
- d) Compound semiconductor**

19. Which of the following semiconductor is mostly used to construct electronic circuits?

- a) Silicon**
- b) Germanium
- c) Selenium
- d) Tin

20. Which of the following is correct about NMOS electronic circuits?

- a) It has N-substrate
- b) NMOS has holes as the majority of carriers
- c) For accumulation positive voltage is applied to the gate terminal
- d) For inversion positive voltage is applied to the gate terminal**

21. Purpose of Network Server is _____

- a. to save data and do data analytics
- b. to do decrypt data and avoid duplicate data**
- c. all the above
- d. none of the above

22. Purpose of Application Server is _____

- a. to save data and do data analytics**
- b. to do decrypt data and avoid duplicate data
- c. all the above
- d. none of the above

23. ETS IoT is _____

- a. Network Server
- b. Application Server
- c. Both Network and application server**

24. What are the keys used for ABP mode of Communication?

- a. Device EUI, Application EUI, App Key
- b. Device Address, Network Session Key, App Session Key**
- c. App Session Key, Application ID, Device ID
- d. Device EUI, Network Session Key, Application ID

25. Which instruments are used for perceiving and acting upon the environment?

- a) Sensors and Actuators**
- b) Sensors
- c) Perceiver
- d) None of the mentioned

Waj
Coordinator
17/8/22

P. K. K.
Convener
17/8/22

K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
ATTENDANCE-VAC - PCB DESIGN

S.No	NAME OF THE STUDENT	Year & Dept	06.08.22	09.09.22	13.08.22	11.08.22	12.08.22
1	ABDUL RAHMAN S	ECE	/	/	/	/	/
2	AKSHAYA P R	ECE	/	/	/	/	/
3	ARUN V	ECE	/	/	/	/	/
4	ARUNKARTHEK K	ECE	/	/	/	/	/
5	ATHIF S	ECE	/	/	/	/	/
6	DIACHINAMOORTHIS	ECE	/	/	/	/	/
7	DIANISH V	ECE	/	/	/	/	/
8	DIHANISH KUMAR K	ECE	/	/	/	/	/
9	DIHARMA SATHIJA P	ECE	/	/	/	/	/
10	ELAMATHI B	ECE	/	/	/	/	/
11	ESTHARAN S	ECE	/	/	/	/	/
12	GEETHAMBARI M	ECE	/	/	/	/	/
13	GOPISANKAR N G	ECE	/	/	/	/	/
14	GOWTHAM T	ECE	/	/	/	/	/
15	GOWTHAM KUMAR B	ECE	/	/	/	/	/
16	HARJARIKUMAR	ECE	/	/	/	/	/
17	HARISHRAAM P	ECE	/	/	/	/	/
18	JAYARAM T V	ECE	/	/	/	/	/
19	KAMLESH KANNAN G	ECE	/	/	/	/	/
20	KAMPRIYA S	ECE	/	/	/	/	/
21	KAUVA R	ECE	/	/	/	/	/
22	KEERTHIVASAN V	ECE	/	/	/	/	/
23	KRANRAJ M	ECE	/	/	/	/	/
24	KRUTHIKA B	ECE	/	/	/	/	/
25	KRUTHIKA S	ECE	/	/	/	/	/
26	LOGANATHAN S	ECE	/	/	/	/	/
27	LOGESHWARAN R	ECE	/	/	/	/	/
28	MANDEKUMAR S 14-12-2002	ECE	/	/	/	/	/
29	MANDEKUMAR S 23-10-2002	ECE	/	/	/	/	/
30	NEELINATHAN L	ECE	/	/	/	/	/
31	NARENDRA PRASATH M	ECE	/	/	/	/	/
32	NAVEEN R	ECE	/	/	/	/	/
33	POOJA S	ECE	/	/	/	/	/
34	PRAGADESH G	ECE	/	/	/	/	/
35	PRITHVIRAJ S	ECE	/	/	/	/	/
36	RAJANI H	ECE	/	/	/	/	/
37	RAJKISHOR V	ECE	/	/	/	/	/
38	RITHIKA T	ECE	/	/	/	/	/
39	RIVAS B	ECE	/	/	/	/	/
40	ROBITH M	ECE	/	/	/	/	/
41	SAMIY P	ECE	/	/	/	/	/
42	SANTHISE S	ECE	/	/	/	/	/
43	SANTHISH M	ECE	/	/	/	/	/
44	SASIRICHA S	ECE	/	/	/	/	/
45	SHARMILA DEVI M	ECE	/	/	/	/	/
46	SHIVAHANMURGA V	ECE	/	/	/	/	/
47	SIBI N	ECE	/	/	/	/	/
48	SIVASRIJAL K	ECE	/	/	/	/	/
49	SIRINDERARVA C	ECE	/	/	/	/	/
50	SUWAMY A S	ECE	/	/	/	/	/
51	SKRITHI R	ECE	/	/	/	/	/
52	SUDHANSAN S	ECE	/	/	/	/	/

23	SULTHANA	HICE	/	/	/	/	/
24	SURENDHAR S	HICE	/	/	/	/	/
25	SURESHAN S	HICE	/	/	/	/	/
26	TANUJEE S P	HICE	/	/	/	/	/
27	VDAY M	HICE	/	/	/	/	/
28	VIMALAKIS	HICE	/	/	/	/	/
29	VASODHAR M	HICE	/	/	/	/	/
30	YUVARAJA	HICE	/	/	/	/	/
31	YUVASHRI S	HICE	/	/	/	/	/

V. M. T. 17/8/22
 Coordinator
 17/8/22

P. K. K. 17/8/22
 17/8/22



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE – 637215

Department of Electronics and Communication Engineering

Academic Year:2022-2023

Value added course -“ Artificial Intelligence and Machine learning”

Summary Report

S.No	Particulars	Details
1.	Name of the course	VAC – PCB Designs
2.	Course contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to : 1.Design PCB using Eagle Software and make their Circuit design using Eagle. 2. Created their own PCB Design.
4.	Relevant POs & PSOs	PO1, PO2, PO3, PO4, PO5, PO6, PO9, PO11, PO12, PSO1, PSO2
5.	Course Coordinator	1.Mr. R.S. Jothiprasanth Technical Engineer, Enthu Technologies, Coimbatore 2. Prof. P.Govindaraju,HoD/ECE,KSRIET 3. Mr. M.V.Mahesh,AP/ECE,KSRIET 4. Mr. M.Udhayakumar,AP/ECE,KSRIET 5. Mr. B.vinoth kumar,AP/ECE,KSRIET
6.	Course Duration (Hrs)	40
7.	Date	08.08.2022 - 12.08.2022
8.	Participant Detail & strength	61
9.	Feedback from Students	Excellent - 54 Very Good - 3 Good - 2 Satisfactory - 2

17/8/22
Course Coordinator

P. Govindaraju
17/8/22
Conveener

- a) SON
- b) SOP
- c) SOT
- d) SO

9. Which among the below specified assertions is not a grounding consideration associated with ADC as well as DAC?

- a) Analog side to analog ground
- b) Digital side to digital ground
- c) LIDAR
- d) Reduction of inductive loop area between power and return traces

10. If a robot is able to change its own trajectory as per the external conditions, then the robot is considered as the

- a) Mobile
- b) Non-Servo
- c) Open Loop
- d) Intelligent

11. The total number of logical symbols in AI are _____

- a) There are 3 logical symbols
- b) There are 5 logical symbols
- c) Number of logical symbols are based on the input
- d) Logical symbols are not used

12. Which of the following is an advantage of artificial intelligence?

- a) Reduces the time taken to solve the problem
- b) Helps in providing security
- c) Have the ability to think hence makes the work easier
- d) All of the above

13. Which of the following is not an electronic device?

- a) A mobile
- b) A computer
- c) A magnifying glass
- d) A keyboard

14. Which of the following is not a physical component of an electronic circuit?

- a) Capacitor
- b) Inductor
- c) Diode
- d) Temperature

15. Which of the following is not a property of semiconductors used in electronic devices?

- a) They don't emit light
- b) They excite electrons
- c) They have high thermal conductivity
- d) They have variable electrical conductivity

16. Which of the following technique can't be used for generating electron-hole pairs in electronic devices?

- a) Thermal excitation
- b) Impact ionization
- c) Photo excitation
- d) Impurity injection



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Affiliated to Anna University, Chennai & Approved by AICTE, New Delhi)

KSR Kalvi Nagar, Tiruchengode – 637215 Namakkal (DT)

Department of Electronics and Communication Engineering

VALUE ADDED COURSE - PCB Designs

Assessment Question

1. Metal surfaces of smaller areas embedded in PCB's are _____?
 - a) Traces
 - b) Planes**
 - c) Targets
 - d) Regions
2. What is a firm structure with targets and planes embedded in it known as?
 - a) Electrical Device
 - b) Machine
 - c) System
 - d) PCB**
3. Which phenomenon is not reduced by the circuit paths of lowest impedances especially provided by power and return planes for shielding purposes?
 - a) Radiation
 - b Convection**
 - c) Noise
 - d) Crosstalk
4. Which among the below stated soldering methods is also renowned as 'High Frequency Resistance Soldering'?
 - a) Electrical Soldering**
 - b) Iron Soldering
 - c) Furnace Soldering
 - d) Torch Soldering
5. Which among the below mentioned approaches belongs to the category of In-circuit Testing?
 - a) Impedance Testing
 - b) Component Testing
 - c) Apply Signal and check output
 - d) All of the above**
6. Which type of solderability testing is carried out for the generation of solder sample due to immersion of wire or sheet metal specimen in a bath of molten solder?
 - a) Solder Bath Testing
 - b) Meniscus Rise Testing**
 - c) Solder Iron Testing
 - d) None of the above
7. What is/are the necessity/ies to provide guarding to precision differential amplifiers?
 - a) To increase leakage resistance
 - b) To reduce capacitance between signal conductors & ground
 - c) Both a and b**
 - d) None of the above
9. Which among the below mentioned packages does not belong to the category of 'Small Outline Package'?



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637215

Department of Electronics and Communication Engineering

Value Added Course on “PCB DESIGN”

SCHEDULE

Date: 08.08.22 – 12.08.22.

Day	Date	Timing	Topic
Day 1	08.08.22	9.15-10.15a.m	Introduction & Brief History
		10.15-11.15a.m	What is PCB Difference between PWB
		11.30-12.30p.m	PCB Types of PCBs: Single Sided (Single Layer)
		1.30-2.30p.m	Multi-Layer (Double Layer) PCB Materials
		2.30-3.30p.m	Introduction to Electronic Design Automation (EDA)
		3.30-4.30p.m	Brief History of EDA Latest Trends in Market How it helps
		4.30-5.00p.m	why it requires Different EDA tools Introduction to Eagle Software, Copper Cam, Auto leveller, Mach 3 mill
Day 2	09.08.22	9.15-10.15a.m	Active Components
		10.15-11.15a.m	Diode, Transistor
		11.30-12.30p.m	MOSFET, LED
		1.30-2.30p.m	SCR, Integrated Circuits (ICs)
		2.30-3.30p.m	Passive Components
		3.30-4.30p.m	Resistor, Capacitor
		4.30-5.00p.m	Inductor, Transformer.
Day 3	10.08.22	9.15-10.15a.m	Through Hole Packages: Axial lead, Radial Lead, Single Inline Package (SIP)
		10.15-11.15a.m	Dual Inline Package (DIP), Transistor Outline (TO), Pin Grid Array (PGA)
		11.30-12.30p.m	
		1.30-2.30p.m	Through Hole Packages: Metal Electrode Face (MELF)
		2.30-3.30p.m	Small Outline Integrated Circuit (SOIC), Quad Flat Pack (QFP) and Thin QFP (TQFP), Plastic Leaded Chip Carrier (PLCC).
		3.30-4.30p.m	
		4.30-5.00p.m	
Day 4	11.08.22	9.15-10.15a.m	Introduction to PCB Design using Distress tool
		10.15-11.15a.m	Introduction to PCB Design using Eagle tool
		11.30-12.30p.m	Eagle Software: PCB designing -Output: Gerber file

		1.30-3.30p.m	
		3.30-5.00p.m	Copper Cam: Gerber to g-code Conversion Auto leveller: Linearity checking of PCB Mach 3 mill: Machine controller
Day 5	12.08.22	9.15-10.15a.m	PCB Designing Flow Chart: Schematic Entry, Net listing
		10.15-11.15a.m	
		11.30-12.30p.m	PCB Layout Designing, Prototype Designing: Design Rule Check (DRC), Design for Manufacturing (DFM)
		1.30-3.30p.m	
		3.30-5.00p.m	

U 22 3/8/22
Course Coordinator
03/0/22

P. Krich
5/8/22
Convener



Value added course -"PCB Design"

Syllabus

Module 1: Introduction to PCB Designing Concepts (8)

Introduction & Brief History: What is PCB Difference between PWB and PCB Types of PCBs: Single Sided (Single Layer), Multi-Layer (Double Layer) PCB Materials, Introduction to Electronic Design Automation (EDA), Brief History of EDA Latest Trends in Market How it helps and why it requires Different EDA tools Introduction to Eagle Software, Copper Cam, Auto leveller, Mach 3 mill.

Module 2: Component Introduction and their categories (8)

Active Components: Diode, Transistor, MOSFET, LED, SCR, Integrated Circuits (ICs), Passive Components: Resistor, Capacitor, Inductor, Transformer.

Module 3: Component Package Types (8)

Through Hole Packages: Axial lead, Radial Lead, Single Inline Package (SIP), Dual Inline Package (DIP), Transistor Outline (TO), Pin Grid Array(PGA), Through Hole Packages: Metal Electrode Face(MELF), Small Outline Integrated Circuit(SOIC),Quad Flat Pack(QFP) and Thin QFP (TQFP),Plastic Leaded Chip Carrier(PLCC).

Module 4: Introduction to Development Tools (8)

Introduction to PCB Design using Distress tool, Introduction to PCB Design using Eagle tool
Eagle Software: PCB designing -Output: Gerber file
Copper Cam: Gerber to g-code Conversion
Auto leveller: Linearity checking of PCB
Mach 3 mill: Machine controller

Module 5: Detailed Description & Practical of PCB Designing (8)

PCB Designing Flow Chart: Schematic Entry ,Net listing ,PCB Layout Designing ,Prototype Designing: Design Rule Check (DRC),Design for Manufacturing (DFM) ,PCB Making :Printing, Etching, Drilling, Assembly of components.

TOTAL HOUR:40

Vij 3/8/22
Coordinator
3/8/22

P. Govindhan
3/8/22
Convener

K S R Institute For Engg & Tech, Tiruchengode
Department of ECE

Value Added Courses on PCB Design - 10.08.2022 to 12.08.2022

Register No. *

731621106010

Name of the Student *

ELAMATHI B

Content Discussed in the program *

- Excellent
- Good
- Fair
- Satisfactory



Involvement of the resource person on content delivery *

- Excellent
 - Good
 - Fair
 - Poor
-

Resource person interaction *

- Excellent
- Good
- Fair
- Poor

Overall Feedback *

- Excellent
- Good
- Fair
- Poor

Any other Suggestions *

No Suggestions

This content is neither created nor endorsed by Google.

Google Forms



Involvement of the resource person on content delivery *

Excellent

Good

Fair

Poor

Resource person interaction *

Excellent

Good

Fair

Poor

Overall Feedback *

Excellent

Good

Fair

Poor

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchepode - 637215

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA (CSE, ECE, EEE, IT & MECH))



Department of Electronics and Communication Engineering



Value Added Course



On

“PCH Designs”

Certificate of Participation

*This is to Certify that Mr / Ms ATHIEF S of II Year, Department of ECE, K S R INSTITUTE
FOR ENGINEERING AND TECHNOLOGY has attended five days value added course on “PCB
Designs” organized by the Department of ECE, KSR Institute for Engineering and Technology from*

08.08.2022 – 12.08.2022.

[Signature]
Coordinator

[Signature]
Convener

[Signature]
IQAC Coordinator

[Signature]
Principal

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA(CSE,ECE,EEE,IT & MECH))



Department of Electronics and Communication Engineering



Value Added Course

On

"PCB Designs"

Certificate of Participation

This is to Certify that Mr / Ms ATHIEF S of II Year, Department of ECE, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has attended five days value added course on "PCB Designs" organized by the Department of ECE, KSR Institute for Engineering and Technology from 08.08.2022 - 12.08.2022.

[Signature]
Coordinator

[Signature]
Convener

[Signature]
17/08/22
IQAC Coordinator

[Signature]
Principal



**K S R INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**
TIRUCHENGODE - 637 215
Department of Electronics and Communication Engineering



I POOL - Students Forum

Circular

Academic Year	2022 - 2023	Date	19.09.2022
----------------------	-------------	-------------	------------

The I-Pool Student's Forum has planned to organise the Value Added Courses "Goal Setting and Team Building" from 26.9.2022 , 28.9.2022 to 1.10.2022- at ECE Seminar Hall for the benefit of II,III and IV year ECE students. All are asked to register and attend the VAC.

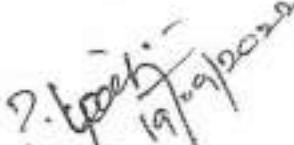
Resource Person

- 1.Dr.R.Nandakumar
- 2.Dr.S.Jayachitra
- 3.Ms.P.Mohana Sunthari
- 4.Ms.M.Jeyabharathi
- 5.Mrs.V.Sindhuja

Circulated to

1. NB's
2. All Year students


19/9/22
Dept. Forum Incharge/Course Coordinator


19/09/2022
HoD

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637215

**Department of Electronics and Communication Engineering**

Academic Year:2022-2023

Value added course -“Goal Setting and Team Building”Summary Report

S.No	Particulars	Details
1.	Name of the course	VAC – Goal Setting and Team Building
2.	Course contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to : Excel Well in Team Coordination and Goal Setting
4.	Relevant POs & PSOs	PO1,PO2,PO3,PO4,PO5,PO6,PO9, PO11, PO12, PSO1, PSO2
5.	Course Coordinator	1.Dr.R.Nandakumar,Director & Professor-ECE 2.Dr.S.Jayachitra,ASP,ECE 3.Ms.P.Mohana Sunthari,AP,ECE 4.Ms.M.Jeyabharathi ,AP,ECE 5.Mrs.V.Sindhuja,AP,ECE
6.	Course Duration (Hrs)	30
7.	Date	26.9.2022 ,28.9.2022 to 1.10.2022
8.	Participant Detail& strength	153
9.	Feedback from Students	Excellent-147 Very Good-2 Good-2 Satisfactory-2

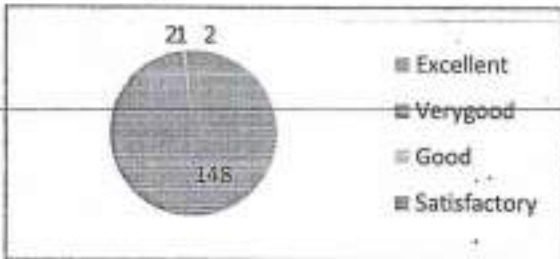
[Signature]
06/10/22
Course Coordinator

[Signature]
6/10/22
Convener

K S R Institute for Engineering and Technology, Tiruchengode
Department of Electronics and Communication Engineering
 Value added course on "Goal Setting and Team Building"
Consolidated feedback

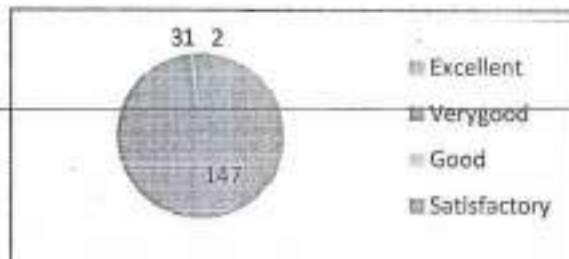
CONTENT

Excellent	148
Verygood	2
Good	1
Satisfactory	2



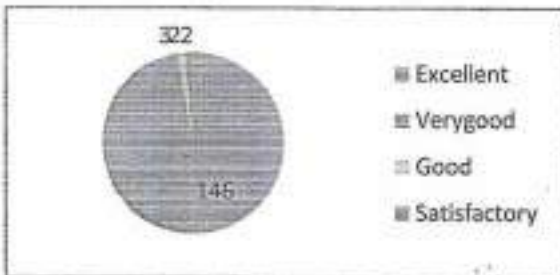
PRESENTATION

Excellent	147
Verygood	3
Good	1
Satisfactory	2



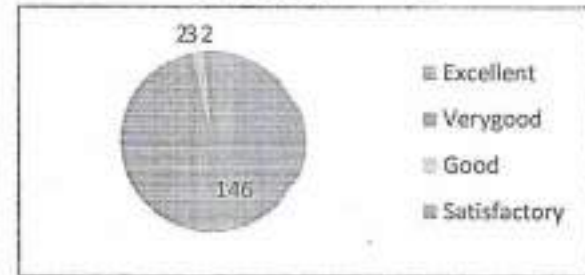
RELEVANCE TO THE TOPIC DISCUSSED

Excellent	146
Verygood	3
Good	2
Satisfactory	2



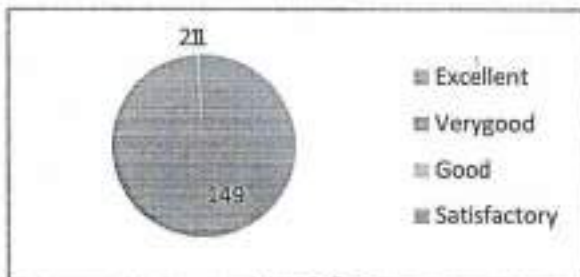
INTERACTION

Excellent	146
Verygood	2
Good	3
Satisfactory	2



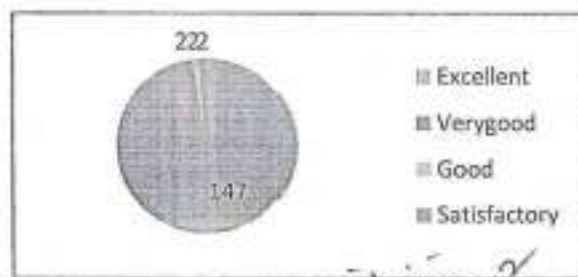
DEMO

Excellent	149
Verygood	2
Good	1
Satisfactory	1



OVERALL RATING

Excellent	147
Verygood	2
Good	2
Satisfactory	2



P. S. S.
 6/10/22
 Coordinator

P. S. S.
 6/10/22
 Convener

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE - 637 215
 DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



&
IPOOL FORUM



Organizes

Name of the Programme	VAC on "Goal Setting and Team Building"	Date & Time	26.9.2022, 28.9.2022 to 1.10.2022
		Venue	ECE Seminar Hall

AGENDA

S.No.	Particulars	
1	Prayer Song	College Choir
2	Welcome Address	Prof. P. Govindaraju HoD/ECE, KSRIET
3	Introduction of the Chief Guest	Dr.S.Premalatha ASP/ECE, KSRIET
4	Chief Guest Address	Dr.R.Nandakumar Director & Professor-ECE KSRIET
5	Vote of Thanks	Ms.P.Mohana Sunthari AP/ECE, KSRIET



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Affiliated to Anna University, Chennai & Approved by AICTE, New Delhi)

KSR Kalvi Nagar, Tiruchengode – 637215 Namakkal (DT)

Department of Electronics and Communication Engineering

Value Added Course on "Goal Setting and Team Building"

Assessment Question

1. Goal setting is
 - a) Top down process
 - b) Bottom up process
 - c) **A process of top down support and bottom up development**
 - d) A function of senior management
2. When setting a goal where should you begin?
 - a) With the end in mind
 - b) **The beginning**
 - c) The middle
 - d) None of the above
3. If you work within your life purpose you will experience
 - a) sense of fulfillment
 - b) **Find peace, joy and happiness**
 - c) Service the world around you better
 - d) All of the above
4. A Personal Purpose Statement is used to
 - a) To help you to better understand your company's mission statement
 - b) **Help you clearly define who you are and where you want to be in life**
 - c) Is a part of your personal financial statements.
 - d) None of the above
5. Within this course, what did S.M.A.R.T. goals stand for?
 - a) Special, Measurable, Action, Relevant, Timely
 - b) **Specific, Measurable, Achievable, Relevant, Timely**
 - c) Specific, Memorable, Achievable, Reliable, Timely
 - d) None of the above
6. When writing out your goals, what are the top 4 things you should keep in mind?
Benefits, challenges, strategies and rewards
 - a. Money, time, vacation and resources
 - b. **Mind, body, spirit and other people**
 - c. None of the above
 - d. All of the above
7. Creating a detailed strategy plan for your goals will help you
 - a) Understand and implement each task
 - b) Identify your team of people and resources
 - c) **Gives you a start and end date**
 - d) All of the above
8. The 3 for Success Strategy technique is
 - a) Your 3 Life-changing goals that you will reach over your lifetime
 - b) 3 tasks that you do in small increments of time
 - c) **Education, family and work balance**
 - d) None of the above
9. Psychological researchers estimate that _____% of self-talk is negative
 - a) 10%
 - b) **35%**
 - c) 50%
 - d) 80%

10. To obtain success and balance in your life, you should set goals in what areas of your life?

Personal and professional

- a) Financial and relationships
- b) **Fun/Recreation and community**
- c) All of the above
- d) None of the Above

11. What are the 3 R's for on-going goal achieving success?

- a) Retain, review and rewind
- b) **Review, Re-evaluate and rewrite**
- c) Re-evaluate, rewind and remind
- d) None of the above

12. A goals book is used to

- a. Write down various "Aha Ideas" that come to mind
- b. ~~Use as a personal diary~~
- c. **Keep personal tax receipts in**
- d. Write term papers in . . .

13. An average goal without action is merely a

- a. Thought
- b. Wish
- c. **Verbal statement**
- d. All of the above

14. In the Harvard study, what percent of individuals actually reached their goals because they had clear written plans and implemented their plan?

- a) 3%
- b) **13%**
- c) 3%
- d) 84%

15. A group of people working with common objectives or goals is known as a _____

- a) **Team**
- b) Teamwork
- c) Group
- d) Club

16. The cumulative action of a team in which an individual member keeps aside his/her interests and opinions to fulfill the objectives or goal of the group is known as _____

- a) Team
- b) **Teamwork**
- c) Group
- d) Club

17. Which of the following is not a benefit of teamwork?

- a) Improved solutions to quality problems
- b) Improved ownership of solutions
- c) Improved communications
- d) **Decline in integration**

18. Which of the following is not a classification of a team?

- a) Process improvement team
- b) Cross-functional team
- c) Natural work team
- d) **Group-directed/group-managed work team**

19. The team which focuses its attention on improvements of a process that is already operating to a satisfactory level is called the _____

- a) **Process improvement team**
- b) Cross-functional team

- c) Natural work team
d) Group-directed/group-managed work team
20. The life cycle of a process improvement team is _____ and after the objective is reached the team is _____
- a) Temporary, Inaugurated
 - b) Permanent, Disbanded
 - c) **Temporary, Disbanded**
 - d) Permanent, Inaugurated
21. Cross-functional teams are _____
- (a) Temporary
 - b) Permanent
 - c) Neither Temporary nor Permanent
 - d) **Either Temporary or Permanent**
-
22. The person from the quality council who provides support to the organization is known as
- a) **Sponsor**
 - b) Customer
 - c) Founder
 - d) Manager
23. A _____ is a document that defines the team's mission, boundaries, the background of the problem, the team's authority and duties, and resources.
- (a) Team
 - b) **Team Charter**
 - c) Team Work
 - d) Work
24. Which of the following is not a characteristic of a successful team in an organization?
- (a) Appropriate Leadership
 - b) Balanced Participation
 - c) Cohesiveness
 - d) **Mutual enmit**
25. Which of the following is not a roadblock to team progress in an organization?
- a) Insufficient training
 - b) Lack of planning
 - c) Incompatible rewards and compensation
 - d) **Sufficient training**

J.P. [Signature]
6/10/22
Coordinator

P. [Signature]
6/10/22
Convener

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TRICHYENGODE
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
ATTENDANCE- VAC-Gas Setting and Trans. Building

S.No	NAME OF THE STUDENT	Year & Dept	26.9.2022	26.8.2022	29.9.2022	30.9.2022	1.10.2022
1	ABDUR RAHMAN S	EECE	/	/	/	/	/
2	AESAVYA P R	EECE	/	/	/	/	/
3	ARUN V	EECE	/	/	/	/	/
4	ARUNKARTHIK K	EECE	/	/	/	/	/
5	ATHEEF S	EECE	/	/	/	/	/
6	BHACHINAMKORTHU S	EECE	/	/	/	/	/
7	BHANUSH V	EECE	/	/	/	/	/
8	BRANUSH KUMAR K	EECE	/	/	/	/	/
9	DHARMASASTHA P	EECE	/	/	/	/	/
10	ELAMATHI B	EECE	/	/	/	/	/
11	ESWARAN S	EECE	/	/	/	/	/
12	GEETHANBARI M	EECE	/	/	/	/	/
13	GOPISEKHAR N G	EECE	/	/	/	/	/
14	GOWTHAM T	EECE	/	/	/	/	/
15	GOWTHAM KUMAR B	EECE	/	/	/	/	/
16	HARI ARULKUMAR	EECE	/	/	/	/	/
17	HARISHRAAN P	EECE	/	/	/	/	/
18	JAYARAJA T V	EECE	/	/	/	/	/
19	KAMALESH KANNAN G	EECE	/	/	/	/	/
20	KAVIPRIYA S	EECE	/	/	/	/	/
21	KAVYA R	EECE	/	/	/	/	/
22	KEERTHIVASAN V	EECE	/	/	/	/	/
23	KIRANRAJ M	EECE	/	/	/	/	/
24	KRUTHIKA B	EECE	/	/	/	/	/
25	KRUTHIKA S	EECE	/	/	/	/	/
26	LOGANATHAN N	EECE	/	/	/	/	/
27	LOGESHWARAN R	EECE	/	/	/	/	/
28	MANDE KUMAR S 14-12-2000	EECE	/	/	/	/	/
29	MANDE KUMAR S 21-10-2000	EECE	/	/	/	/	/
30	MEGANATHAN L	EECE	/	/	/	/	/
31	NAJENDRA PRASATH H	EECE	/	/	/	/	/
32	NAVESH R	EECE	/	/	/	/	/
33	POOJA S	EECE	/	/	/	/	/
34	PRADARSHIN G	EECE	/	/	/	/	/
35	PRITHVIRAJ S	EECE	/	/	/	/	/
36	RAGAVI B	EECE	/	/	/	/	/
37	RAJKUMAR V	EECE	/	/	/	/	/
38	RITHIKA T	EECE	/	/	/	/	/
39	RIYAS B	EECE	/	/	/	/	/
40	ROHITH M	EECE	/	/	/	/	/
41	SANJAY P	EECE	/	/	/	/	/
42	SANTHOSE S	EECE	/	/	/	/	/
43	SANTHOSH M	EECE	/	/	/	/	/
44	SANDEEPA S	EECE	/	/	/	/	/
45	SHARMLA DEVIM	EECE	/	/	/	/	/
46	SHYVASHANMURUGA V	EECE	/	/	/	/	/
47	SIBIN	EECE	/	/	/	/	/
48	SIVAPERUMAL K	EECE	/	/	/	/	/
49	SRENDHARYA C	EECE	/	/	/	/	/
50	SOWMIYA S	EECE	/	/	/	/	/
51	SREETHA R	EECE	/	/	/	/	/
52	SURESHAN S	EECE	/	/	/	/	/

33	SULTHAN A	B ECE	/	/	/	/	/
34	SUSENDHAR S	B ECE	/	/	/	/	/
35	SYED HASAN S	B ECE	/	/	/	/	/
36	TANUSREE S R	B ECE	/	/	/	/	/
37	THAY M	B ECE	/	/	/	/	/
38	VMALRAJ S	B ECE	/	/	/	/	/
39	VASDD H M	B ECE	/	/	/	/	/
40	VYARAJAN A	B ECE	/	/	/	/	/
41	VYARAJ S	B ECE	/	/	/	/	/
42	VAASNA A	B ECE	/	/	/	/	/
43	AKAVINTE K	B ECE	/	/	/	/	/
44	ASHOK KUMAR E	B ECE	/	/	/	/	/
45	DEEYAK M	B ECE	/	/	/	/	/
46	DEARSHAN B	B ECE	/	/	/	/	/
47	DINDHARAN J	B ECE	/	/	/	/	/
48	GOKULNATH S	B ECE	/	/	/	/	/
49	GOKULRAJ D	B ECE	/	/	/	/	/
50	GOWTHAM N G	B ECE	/	/	/	/	/
51	GOWTHAM R	B ECE	/	/	/	/	/
52	GUNASEKARAN M	B ECE	/	/	/	/	/
53	HARSHI K	B ECE	/	/	/	/	/
54	HEMANTHAN N	B ECE	/	/	/	/	/
55	HEEVANRAJ M	B ECE	/	/	/	/	/
56	KALAVANI E	B ECE	/	/	/	/	/
57	KARSHI B	B ECE	/	/	/	/	/
58	KAVIN B	B ECE	/	/	/	/	/
59	KOWSALYA S	B ECE	/	/	/	/	/
60	KUMUDHALAKSHMI T	B ECE	/	/	/	/	/
61	MANO KUMAR K	B ECE	/	/	/	/	/
62	NANDHAKUMAR K	B ECE	/	/	/	/	/
63	NARENDHRAN E	B ECE	/	/	/	/	/
64	NAVEEN P	B ECE	/	/	/	/	/
65	NAVYENKUMAR P	B ECE	/	/	/	/	/
66	PERUMAL S	B ECE	/	/	/	/	/
67	POONARASAN S	B ECE	/	/	/	/	/
68	PRASHU M A	B ECE	/	/	/	/	/
69	PRANSHI B	B ECE	/	/	/	/	/
70	PRAVESH T	B ECE	/	/	/	/	/
71	PRAVESH KUMAR G	B ECE	/	/	/	/	/
72	PREM R	B ECE	/	/	/	/	/
73	RAJANI T	B ECE	/	/	/	/	/
74	SACHITANANTHAN V	B ECE	/	/	/	/	/
75	SANIAT P S	B ECE	/	/	/	/	/
76	SIVARAYAKRISHNAN R	B ECE	/	/	/	/	/
77	SOWMYA C	B ECE	/	/	/	/	/
78	SUBASHINI K	B ECE	/	/	/	/	/
79	SURYA NARAYANA KUNAR G	B ECE	/	/	/	/	/
80	SURYAPRASATH M	B ECE	/	/	/	/	/
81	SIVASHINI M	B ECE	/	/	/	/	/
82	VIJAYAN D	B ECE	/	/	/	/	/
83	VIVEKA S	B ECE	/	/	/	/	/
84	TAMRI H J	B ECE	/	/	/	/	/
85	VYARAJ L	B ECE	/	/	/	/	/
86	VYARAJ R	B ECE	/	/	/	/	/
87	BHAVANKUMAR D	B ECE	/	/	/	/	/
88	DHIVAKAR M	B ECE	/	/	/	/	/

180	HARIDHARAN S	III ECE	/	/	/	/	/
181	SANIDHARAN P	III ECE	/	/	/	/	/
181	SCONDARYA S	III ECE	/	/	/	/	/
177	SRI JANANI T	III ECE	/	/	/	/	/
173	SRI NAVEENKUMAR S	III ECE	/	/	/	/	/
174	ANANTH S	IV ECE	/	/	/	/	/
172	ANSHU KENDI M S	IV ECE	/	/	/	/	/
175	BALAHARI KRISHNA V	IV ECE	/	/	/	/	/
177	BALAJI R	IV ECE	/	/	/	/	/
178	BHAVYA S	IV ECE	/	/	/	/	/
179	DINESH KUMAR S	IV ECE	/	/	/	/	/
178	HARIPRASAD S	IV ECE	/	/	/	/	/
121	ILAIHARAN G	IV ECE	/	/	/	/	/
122	KARTHIK S	IV ECE	/	/	/	/	/
123	KARTHIK RANJAN	IV ECE	/	/	/	/	/
124	KIRUPANITHI M	IV ECE	/	/	/	/	/
125	KIRUTHIKA S	IV ECE	/	/	/	/	/
126	KOLISHK V	IV ECE	/	/	/	/	/
127	LOGESHVARAN S	IV ECE	/	/	/	/	/
128	MANIKANDAN P	IV ECE	/	/	/	/	/
129	MANIKANDAN S	IV ECE	/	/	/	/	/
130	MUTHUSIL	IV ECE	/	/	/	/	/
131	NARMATHA SUSHASINI S	IV ECE	/	/	/	/	/
132	NAVEEN KUMAR H	IV ECE	/	/	/	/	/
133	PANTHIRA S	IV ECE	/	/	/	/	/
134	POOVARASIAN S	IV ECE	/	/	/	/	/
135	PRASANTH V	IV ECE	/	/	/	/	/
136	PRATHIBA S	IV ECE	/	/	/	/	/
137	PRAVEEN KUMAR S	IV ECE	/	/	/	/	/
138	RAGAVAN G V	IV ECE	/	/	/	/	/
139	RAJARAMAN E	IV ECE	/	/	/	/	/
140	RAVIRAJAGU V	IV ECE	/	/	/	/	/
141	RENGE NAATHAN S	IV ECE	/	/	/	/	/
142	RIBHAN HIRANTH B	IV ECE	/	/	/	/	/
143	SAKTHIVEL S	IV ECE	/	/	/	/	/
144	SANJAY B	IV ECE	/	/	/	/	/
145	SARANYA S	IV ECE	/	/	/	/	/
144	SELVA BRINDHA K	IV ECE	/	/	/	/	/
147	SOMKA K M	IV ECE	/	/	/	/	/
148	SUBMATHI R	IV ECE	/	/	/	/	/
149	SURYA H	IV ECE	/	/	/	/	/
150	UMADHARATHI C	IV ECE	/	/	/	/	/
151	VETRIKUMAR V	IV ECE	/	/	/	/	/
152	VIGNESH P	IV ECE	/	/	/	/	/
153	VINITHA K A	IV ECE	/	/	/	/	/

[Signature]
 CO-ORDINATOR

[Signature]
 CONFIRMED
 6/10/22

108	HARSHARAN S	B ECE	/	/	/	/	/
109	SAGDHARAN P	B ECE	/	/	/	/	/
110	SOUNDARYA S	B ECE	/	/	/	/	/
111	SRI JANANI T	B ECE	/	/	/	/	/
112	SRI NAVEENKUMAR M	B ECE	/	/	/	/	/
113	AKANTHI S	I V ECE	/	/	/	/	/
114	ANSHU EDISH M S	I V ECE	/	/	/	/	/
115	BALAJI KRISHNA Y	I V ECE	/	/	/	/	/
116	BALAJI R	I V ECE	/	/	/	/	/
117	BHAVYA S	I V ECE	/	/	/	/	/
118	CHINMUKESHWAR S	I V ECE	/	/	/	/	/
119	HARIPRASAD S	I V ECE	/	/	/	/	/
120	HARSHARAN G	I V ECE	/	/	/	/	/
121	KARTHIK S	I V ECE	/	/	/	/	/
122	KARTHIKRAJ H	I V ECE	/	/	/	/	/
123	KIRUPANTHI M	I V ECE	/	/	/	/	/
124	KIRUTHIKA S	I V ECE	/	/	/	/	/
125	KOUSHIK V	I V ECE	/	/	/	/	/
126	LOGESHWARAN S	I V ECE	/	/	/	/	/
127	MANKANDAN P	I V ECE	/	/	/	/	/
128	MANKANDAN S	I V ECE	/	/	/	/	/
129	MOTILAL C	I V ECE	/	/	/	/	/
130	NARAYANA SUBHASINI S	I V ECE	/	/	/	/	/
131	NAVEEN KUMAR M	I V ECE	/	/	/	/	/
132	PAVITHRA S	I V ECE	/	/	/	/	/
133	POOVARATHAN S	I V ECE	/	/	/	/	/
134	PRASANTH V	I V ECE	/	/	/	/	/
135	PRATHIBA S	I V ECE	/	/	/	/	/
136	PRAVEN KUMAR S	I V ECE	/	/	/	/	/
137	RAOJAN Q V	I V ECE	/	/	/	/	/
138	RAJARAMAN E	I V ECE	/	/	/	/	/
139	RAVIRAJGUL V	I V ECE	/	/	/	/	/
140	RENJI NAATHAN S	I V ECE	/	/	/	/	/
141	SUBAN HSANTH B	I V ECE	/	/	/	/	/
142	SAKTHIVEL S	I V ECE	/	/	/	/	/
143	SANJAY B	I V ECE	/	/	/	/	/
144	SARANYA S	I V ECE	/	/	/	/	/
145	SELVA PRUDHA E	I V ECE	/	/	/	/	/
146	SONKA E M	I V ECE	/	/	/	/	/
147	SUNMATHI S	I V ECE	/	/	/	/	/
148	SURYA B	I V ECE	/	/	/	/	/
149	UMAHARATHI C	I V ECE	/	/	/	/	/
150	VETRIKUMAR V	I V ECE	/	/	/	/	/
151	VINODH P	I V ECE	/	/	/	/	/
152	VINITHA A	I V ECE	/	/	/	/	/

[Signature]
COORDINATOR

[Signature]
COORDINATOR
6/10/22



Value added course -“ Goal Setting and Team Building”

Syllabus

Module 1: Introduction to Goal Setting (6)

Planning to live your life in your Way, How and Why!-Setting Goal, Smart Goals, Health and fitness goals, Self-care and mental health goals, Relationship goals

Module 2: Component and their categories in Goal Setting (6)

Fun goals, The ideal day -Backward goal setting , The winning lottery ticket ,One, some, many, Ball in the air.

Module 3: Introduction to Team Building (6)

Standing ovation, After one year, Setting legacy, Team Bonding, Introductions, Ice breakers, connections Cooperative Play Activities, To explore how teams work together.

Module 4: Important Practices to be followed in building a Effective Team (6)

Communication & Collaboration To explore the importance of communication and Collaboration in teams, Interdependence To explore the role of interdependence in teams, Teamwork To relate to the importance of teamwork in achievement of common goals, Cooperative Play Activities Get to know more about each other beyond everyday knowing

Module 5: Practices of Moving a Effective Team towards the Goal (6)

Enter the Dragon Participants work together to support 2 team members to move to a goal without touching the Ring, Ball Toss Participants have to create a sequence of actions with a ball, Teamwork To relate to the importance of teamwork in achievement of common goals

TOTAL HOUR:30

[Signature]
Coordinator

[Signature]
Convener

K S R Institute For Engg & Tech, Tiruchengode Department of ECE

WAC on 'Goal Setting and Team Building'
Date: 28.9.2022, 28.9.2022 to 1.10.2022

Register No. *

721021106010

Name of the Student *

ELAMATHI B

Content Discussed in the program *

- Excellent
- Good
- Fair
- Satisfactory

Involvement of the resource person on content delivery *

- Excellent
- Good
- Fair
- Poor

Resource person interaction *

- Excellent
- Good
- Fair
- Poor

Overall Feedback *

- Excellent
- Good
- Fair
- Poor

K S R Institute For Engg & Tech, Tiruchengode

Department of ECE

VAC on "Gate Selling and Test Banking"
Date: 28.9.2022, 28.9.2022 to 1.10.2022

Register No. *

731621100226

Name of the Student *

RETHICKA *

Content Discussed in the program *

- Excellent
- Good
- Fair
- Satisfactory

Involvement of the resource person on content delivery *

- Excellent
- Good
- Fair
- Poor

Resource person interaction *

- Excellent
- Good
- Fair
- Poor

Overall Feedback *

- Excellent
- Good
- Fair
- Poor

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

TIRUCHENGODE – 637215

**Department of Electronics and Communication Engineering**

Academic Year:2022-2023

Value added course -“Artificial Intelligence and Machine learning”Summary Report

S.No	Particulars	Details
1.	Name of the course	Artificial Intelligence and Machine learning
2.	Course contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to : 1. Develop IoT projects using Artificial Intelligence and Machine learning
4.	Relevant POs & PSOs	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO11, PO12, PSO 1, PSO 2
5.	Course Coordinator	1.Dr. A. Athif Shah, Founder & Chairman, ABE Semiconductor Designs Chennai 2.Dr. S. Premalatha,ASP/ECE,KSRIET. 3.Ms. B.Latha,AP/ECE,KSRIET. 4.Mr. T.Marthandan,AP/ECE,KSRIET. 5.Mr.M.M.Arunprasath,AP/ECE,KSRIET. 6.Ms.M.Dharani,AP/ECE,KSRIET.
6.	Course Duration (Hrs)	40
7.	Date	25.11.2021 to 29.11.2021
8.	Participant Detail& strength	92
9.	Feedback from Students	Excellent-87 Very Good-2 Good-2 Satisfactory-1

J. Srinivas
30/08/22
Course Coordinator

P. Geetha
30/08/2022
Convener

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



K.S.R.Kalvi Nagar, Tiruchengode - 637 215, Namakkal(Dt), Tamil Nadu.
Accredited by NAAC with A+ & UG Programmes CSE, ECE, EEE, IT & Mech are Accredited by NBA
(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)



Department of Electronics & Communication Engineering



IPOOL Students Forum

Organizes

VALUE ADDED COURSES

ON

“ARTIFICIAL INTELLIGENCE & MACHINE LEARNING”

25 AUG 22 to 29 AUG 22
9.00 AM to 5.00 PM

Venue:
VLSILab

Resource Person



Dr. A. Arunof Shashi
Founder & Chairman,
ABR, Saravali School of Design,
Chennai

ALL ARE INVITED

www.ksrmet.ac.in

Follow us

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE - 637 215

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



Organizes

VALUE ADDED COURSES - AI & ML

Name of the Programme	VAC on AI & ML	Date & Time	25.08.22 - 29.08.22 9.00 AM - 5.00 PM
		Venue	VLSI LAB

AGENDA

S.No.	Particulars	
1	Prayer Song	College Choir
2	Welcome Address	Prof. P. Govindaraju HoD/ECE, KSRIET
3	Introduction of the Chief Guest	Mr. M.V. Mahesh AP/ECE, KSRIET
4	Chief Guest Address	Dr. A. Athif Shah Founder & Chairman, ABE Semiconductor Designs, chennai
5	Vote of Thanks	Mr. T. Marthandan AP/ECE, KSRIET



**K S R INSTITUTE FOR ENGINEERING AND
TECHNOLOGY**
TIRUCHENGODE – 637 215
Department of Electronics and Communication Engineering



IPOOL Students Forum

Circular

Academic Year	2022 - 2023	Date	18.08.2022
----------------------	-------------	-------------	------------

The I-Pool Student's Forum has planned to organise the Value Added Courses "Artificial Intelligence and Machine learning" from 25.08.2022 to 29.08.2022 at VLSI Lab for the benefit of Third and Final year ECE students. All are asked to register and attend the VAC.

Resource Person

1. Dr. A. Athif Shah,
Founder & Chairman,
ABE Semiconductor Designs
Chennai
2. Dr. S. Premalatha, ASP/ECE, KSRIET.
3. Ms. B. Latha, AP/ECE, KSRIET.
4. Mr. T. Marthandan, AP/ECE, KSRIET.
5. Mr. M. M. Arunprasath, AP/ECE, KSRIET.
6. Ms. M. Dharani, AP/ECE, KSRIET.

Circulated to

1. NB's
2. IV Year students

* *S. Senthil*
18/08/22
Dept. Forum Incharge

P. K. K. K.
18/08/2022
HoD



Value added course -“ ARTIFICIAL INTELLIGENCE & MACHINE LEARNING”

Syllabus

Module 1: Introduction to Data Collection and Machine Learning 8

Data-Image data -Test Data-Data Security-Application-Brain Storming Session-Anaconda Navigator Installation process-Machine Learning - Types of Machine Learning - Supervised Learning - The Brain and the Neuron - Design a Learning System - Perspectives and Issues in Machine Learning - Linear Regression.

Module 2: Supervisory Model 8

Artificial Neural Network-bias weight-Example PIMA data set-Input layer-Output layer-Label value output-Activation Function-Sigmoidal, TAN, RBF Sign function-Rectifier unit-Normalization.

Module 3: Support Vector and Decision tree Schema 8

Support Vector Schema: Real time example with Robot -Body scan-Breath- Sweat-Rotation Head- Decision tree Schema: Real time example with Robot -Sound-Movement-Breath-Temperature.

Module 4: Random Forest and K-Nm Algorithm 8

Explanation- Real time example with Robot -Body scan-Breath- Sweat-Rotation Head and Real time example with Robot -Sound-Movement-Breath-Temperature.

Module 5: Anaconda Navigator 8

Hand on session: 1)Prediction of Emotion of Robot 2)Medical Diagnosis 3)To form shapes of robot using longitude and latitude

Total Hour:40

[Signature]
Coordinator

[Signature]
Convener

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

TIRUCHENGODE - 637215

Department of Electronics and Communication Engineering

Academic Year:2022-2023

Value added course -" Artificial Intelligence and Machine learning"

Summary Report

S.No	Particulars	Details
1.	Name of the course	Artificial Intelligence and Machine learning
2.	Course contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to : 1. Develop IoT projects using Artificial Intelligence and Machine learning
4.	Relevant POs & PSOs	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO11, PO12, PSO 1, PSO 2
5.	Course Coordinator	1. Dr. A. Athif Shah, Founder & Chairman, ABE Semiconductor Designs Chennai 2. Dr. S. Premalatha, ASP/ECE, KSRIET. 3. Ms. B.Latha, AP/ECE, KSRIET. 4. Mr. T. Marthandan, AP/ECE, KSRIET. 5. Mr. M.M. Arunprasath, AP/ECE, KSRIET.
6.	Course Duration (Hrs)	40
7.	Date	25.11.2021 to 29.11.2021
8.	Participant Detail & strength	40
9.	Feedback from Students	Excellent - 37 Very Good - 2 Good - 1 Satisfactory - 0


Course Coordinator

6/9/22


Convener

SCHEDULE

Date: 25.08.22 – 29.08.22.

Day	Date	Timing	Topic
Day 1	25.08.22	9.15-10.15a.m	Data-Image data
		10.15-11.15a.m	Test Data-Data Security
		11.30-12.30p.m	Application-Brain Storming Session
		1.30-2.30p.m	Anaconda Navigator Installation process
		2.30-3.30p.m	Machine Learning - Types of Machine Learning
		3.30-4.30p.m	Supervised Learning - The Brain and the Neuron
		4.30-5.30p.m	Design a Learning System - Linear Regression
		5.30-6.30p.m	Perspectives and Issues in Machine Learning.
Day 2	26.08.22	9.15-10.15a.m	Artificial Neural Network
		10.15-11.15a.m	Bias weight
		11.30-12.30p.m	Example :PIMA data set
		1.30-2.30p.m	Input layer-Output layer
		2.30-3.30p.m	Label value output
		3.30-4.30p.m	Activation Function
		4.30-5.30p.m	Sigmoidal, TAN, RBF Sign function
		5.30-6.30p.m	Rectifier unit-Normalization.
Day 3	27.08.22	9.15-10.15a.m	Support Vector Schema
		10.15-11.15a.m	Real time example with Robot -Body scan-Breath- Sweat- Rotation Head
		11.30-12.30p.m	
		1.30-2.30p.m	
		2.30-3.30p.m	Decision tree Schema
		3.30-4.30p.m	Real time example with Robot -Sound-Movement-Breath- Temperature.
		4.30-5.30p.m	
		5.30-6.30p.m	

Day 4	28.08.22	9.15-10.15a.m	Random Forest
		10.15-11.15a.m	K-Nm Algorithm
		11.30-12.30p.m	Real time example with Robot -Body scan-Breath- Sweat- Rotation Head
		1.30-3.30p.m	
		3.30-5.30p.m	Real time example with Robot -Sound-Movement-Breath- Temperature.
		5.30-6.30p.m	
		9.15-10.15a.m	Hand on session: Prediction of Emotion of Robot
		10.15-11.15a.m	
Day 5	29.08.22	11.30-12.30p.m	Hand on session: Medical Diagnosis
		1.30-3.30p.m	
		3.30-5.30p.m	Hand on session: To form shapes of robot using longitude and latitude
		5.30-6.30p.m	

S. M. Iqbal
Course Coordinator

P. Laxmi
15/8/22
Convener

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOG, TIRUCHENGODE
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
ATTENDANCE - VAC - AI & ML

S. No	NAME OF THE STUDENT	Year & Dept	25.08.22	26.08.22	27.08.22	28.08.22	29.08.22
1	ANANTHI S	IV BCE	/	/	/	/	/
2	ANSHIO RENIN M S	IV BCE	/	/	/	/	/
3	BALAHARI KRISHNA V	IV BCE	/	/	/	/	/
4	BALAJI R	IV BCE	/	/	/	/	/
5	BHAVYA S	IV BCE	/	/	/	/	/
6	DHINESHKUMAR S	IV BCE	/	/	/	/	/
7	HARIHARAN G	IV BCE	/	/	/	/	/
8	HARI PRASAD S	IV BCE	/	/	/	/	/
9	KARTHICK S	IV BCE	/	/	/	/	/
10	KARTHICKRAJ N	IV BCE	/	/	/	/	/
11	KIRUPANITHI M	IV BCE	/	/	/	/	/
12	KIRUTHIKA S	IV BCE	/	/	/	/	/
13	KOUSHIK V	IV BCE	/	/	/	/	/
14	LOGESH BARANI S	IV BCE	/	/	/	/	/
15	MANIKANDAN P	IV BCE	/	/	/	/	/
16	MANIKANDAN S	IV BCE	/	/	/	/	/
17	MOTHISH C	IV BCE	/	/	/	/	/
18	NARMATHA SUBHASHRI S	IV BCE	/	/	/	/	/
19	NAVEEN KUMAR M	IV BCE	/	/	/	/	/
20	PAVITHRA S	IV BCE	/	/	/	/	/
21	POOVARASAN S	IV BCE	/	/	/	/	/

22	PRASANTH V	IV BCE	✓	✓	✓	✓	✓
23	PRATHIBA S	IV BCE	✓	✓	✓	✓	✓
24	PRAVEEN KUMAR S	IV BCE	✓	✓	✓	✓	✓
25	RAGAVAN G V	IV BCE	✓	✓	✓	✓	✓
26	RAJARAMAN K	IV BCE	✓	✓	✓	✓	✓
27	RANJITH KUMAR P	IV BCE	OD	OD	OD	OD	OD
28	RAVIRAGUL V	IV BCE	✓	✓	✓	✓	✓
29	RENGE NAATHAN S	IV BCE	✓	✓	✓	✓	✓
30	RUBAN NISANTH B	IV BCE	✓	✓	✓	✓	✓
31	SAXTHIVEL S	IV BCE	✓	✓	✓	✓	✓
32	SANJAY B	IV BCE	✓	✓	✓	✓	✓
33	SARANYA S	IV BCE	✓	✓	✓	✓	✓
34	SELVA BRINDHA K	IV BCE	✓	✓	✓	✓	✓
35	SONIKA K M	IV BCE	✓	✓	✓	✓	✓
36	SUNMATHI R	IV BCE	✓	✓	✓	✓	✓
37	SURYA B	IV BCE	✓	✓	✓	✓	✓
38	UMABHARATHI C	IV BCE	✓	✓	✓	✓	✓
39	VETRIKUMAR V	IV BCE	✓	✓	✓	✓	✓
40	VIGNESH P	IV BCE	✓	✓	✓	✓	✓
41	VINITH K A	IV BCE	✓	✓	✓	✓	✓

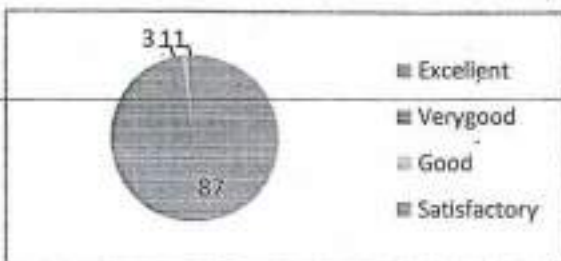
P. Pradeep
HOD ECE

Coordinator ECE

K S R Institute for Engineering and Technology, Tiruchengode
Department of Electronics and Communication Engineering
 Value added course on "ARTIFICIAL INTELLIGENCE & MACHINE LEARNING"
Consolidated feedback

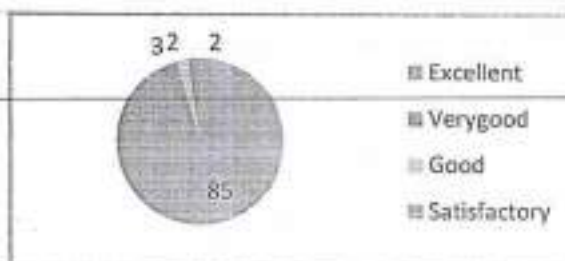
CONTENT

Excellent	87
Verygood	3
Good	1
Satisfactory	1



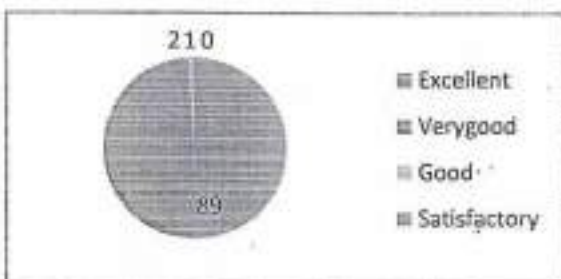
PRESENTATION

Excellent	85
Verygood	3
Good	2
Satisfactory	2



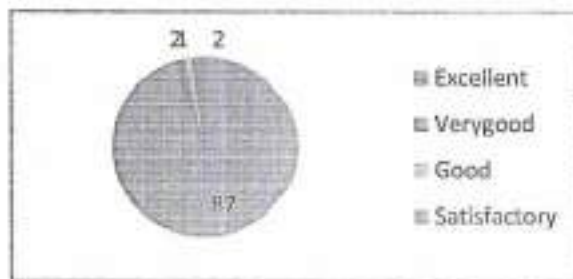
RELEVANCE TO THE TOPIC DISCUSSED

Excellent	89
Verygood	2
Good	1
Satisfactory	0



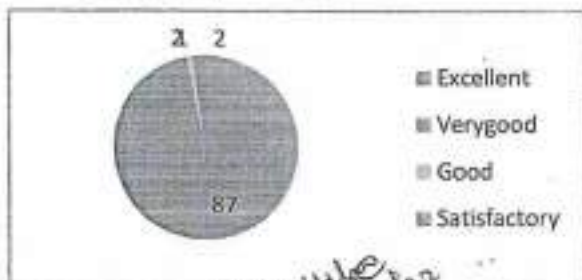
INTERACTION

Excellent	87
Verygood	2
Good	1
Satisfactory	2



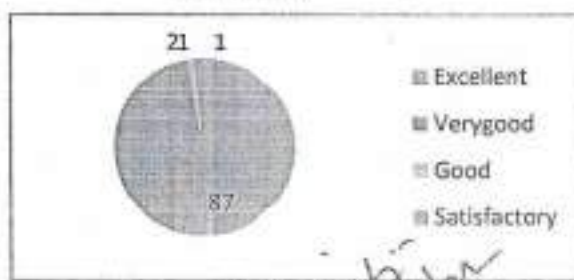
DEMO

Excellent	87
Verygood	2
Good	1
Satisfactory	2



OVERALL RATING

Excellent	87
Verygood	2
Good	1
Satisfactory	1



S. Srinivasan
 30/05/22
 Coordinator

P. Lakshmi
 30/05/22
 Convener

9. Which of the following is not an application of artificial intelligence?

- a) Face recognition system
- b) Chatbots
- c) LIDAR
- d) DBMS**

10. If a robot is able to change its own trajectory as per the external conditions, then the robot is considered as the__

- a) Mobile
- b) Non-Servo
- c) Open Loop
- d) Intelligent**

11. The total number of logical symbols in AI are _____

- a) There are 3 logical symbols
- b) There are 5 logical symbols**
- c) Number of logical symbols are based on the input
- d) Logical symbols are not used

12. Which of the following is an advantage of artificial intelligence?

- a) Reduces the time taken to solve the problem
- b) Helps in providing security
- c) Have the ability to think hence makes the work easier
- d) All of the above**

13. Which of the following is/are the composition for AI agents?

- a) Program only
- b) Architecture only
- c) Both Program and Architecture**
- d) None of the mentioned

Answer: a

14. What is the name of Artificial Intelligence which allows machines to handle vague information with a deftness that mimics human intuition?

- a) Human intelligence
- b) Boolean logic
- c) Functional logic
- d) Fuzzy logic**

15. What is Weak AI?

- a) the study of mental faculties using mental models implemented on a computer**
- b) the embodiment of human intellectual capabilities within a computer
- c) a set of computer programs that produce output that would be considered to reflect intelligence if it were generated by humans
- d) all of the mentioned

16. Which of the factors affect the performance of learner system does not include?

- a) Representation scheme used
- b) Training scenario
- c) Type of feedback
- d) Good data structures**

17. In language understanding, the levels of knowledge that does not include?

- a) Phonological
- b) Syntactic



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Affiliated to Anna University, Chennai & Approved by AICTE, New Delhi)

KSR Kalvi Nagar, Tiruchengode – 637215 Namakkal (DT)

Department of Electronics and Communication Engineering

VALUE ADDED COURSE -

Assessment Question

1. What is the full form of "AI"?
 - a) Artificially Intelligent
 - b) Artificial Intelligence**
 - c) Artificially Intelligence
 - d) Advanced Intelligence
2. What is Artificial Intelligence?
 - a) Artificial Intelligence is a field that aims to make humans more intelligent
 - b) Artificial Intelligence is a field that aims to improve the security
 - c) Artificial Intelligence is a field that aims to develop intelligent machines**
 - d) Artificial Intelligence is a field that aims to mine the data
3. Who is the inventor of Artificial Intelligence?
 - a) Geoffrey Hinton
 - b) Andrew Ng**
 - c) John McCarthy
 - d) Jürgen Schmidhuber
4. Which of the following is the branch of Artificial Intelligence?
 - a) Machine Learning**
 - b) Cyber forensics
 - c) Full-Stack Developer
 - d) Network Design
5. What is the goal of Artificial Intelligence?
 - a) To solve artificial problems
 - b) To extract scientific causes**
 - c) To explain various sorts of intelligence
 - d) To solve real-world problems
6. Which of the following is an application of Artificial Intelligence?
 - a) It helps to exploit vulnerabilities to secure the firm
 - b) Language understanding and problem-solving (Text analytics and NLP)**
 - c) Easy to create a website
 - d) It helps to deploy applications on the cloud
7. In how many categories process of Artificial Intelligence is categorized?
 - a) categorized into 5 categories
 - b) processes are categorized based on the input provided
 - c) categorized into 3 categories**
 - d) process is not categorized
9. Which of the following is a component of Artificial Intelligence?
 - a) Learning**
 - b) Training
 - c) Designing
 - d) Puzzling

c) Empirical

d) Logical

18. The action 'STACK(A, B)' of a robot arm specify to _____

- a) Place block B on Block A
- b) Place blocks A, B on the table in that order
- c) Place blocks B, A on the table in that order
- d) Place block A on block B**

19. What is a top-down parser?

- a) Begins by hypothesizing a sentence (the symbol S) and successively predicting lower level constituents until individual preterminal symbols are written**
- b) Begins by hypothesizing a sentence (the symbol S) and successively predicting upper level constituents until individual preterminal symbols are written
- c) Begins by hypothesizing lower level constituents and successively predicting a sentence (the symbol S)
- d) Begins by hypothesizing upper level constituents and successively predicting a sentence (the symbol S)

20. A model of language consists of the categories which does not include?

- a) Language units
- b) Role structure of units
- c) System constraints
- d) Structural units**

21. Purpose of Network Server is _____

- a. to save data and do data analytics
- b. to do decrypt data and avoid duplicate data**
- c. all the above
- d. none of the above

22. Purpose of Application Server is _____

- a. to save data and do data analytics**
- b. to do decrypt data and avoid duplicate data
- c. all the above
- d. none of the above

23. ETS IoT is _____

- a. Network Server
- b. Application Server
- c. Both Network and application server**

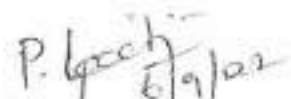
24. What are the keys used for ABP mode of Communication?

- a. Device EUI, Application EUI, App Key
- b. Device Address, Network Session Key, App Session Key**
- c. App Session Key, Application ID, Device ID
- d. Device EUI, Network Session Key, Application ID

25. Which instruments are used for perceiving and acting upon the environment?

- a) Sensors and Actuators**
- b) Sensors
- c) Perceiver
- d) None of the mentioned


Coordinator



Convener

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOG, TIRUCHENGODE
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Assesment Score - VAC - AI & ML

S. No	NAME OF THE STUDENT	Year & Dept	SCORE
1	ANANTHI S	IV ECE	45
2	ANSHIO RENIN M S	IV ECE	43
3	BALAHARI KRISHNA V	IV ECE	41
4	BALAJI R	IV ECE	36
5	BHAVYA S	IV ECE	38
6	DHINESHKUMAR S	IV ECE	32
7	HARIHARAN G	IV ECE	30
8	HARI PRASAD S	IV ECE	34
9	KARTHICK S	IV ECE	44
10	KARTHICKRAJ N	IV ECE	46
11	KIRUPANITHI M	IV ECE	42
12	KIRUTHIKA S	IV ECE	48
13	KOUSHIK V	IV ECE	44
14	LOGESH BARANI S	IV ECE	42
15	MANIKANDAN P	IV ECE	36
16	MANIKANDAN S	IV ECE	38
17	MOTHISH C	IV ECE	32
18	NARMATHA SUBHASHRI S	IV ECE	30
19	NAVEEN KUMAR M	IV ECE	34
20	PAVITHRA S	IV ECE	44
21	POOVARASAN S	IV ECE	46
22	PRASANTH V	IV ECE	42
23	PRATHIBA S	IV ECE	48
24	PRAVEEN KUMAR S	IV ECE	44
25	RAGAVAN G V	IV ECE	42
26	RAJARAMAN K	IV ECE	36
27	RANJITH KUMAR P	IV ECE	42
28	RAVIRAAGUL V	IV ECE	32
29	RENGE NAATHAN S	IV ECE	30
30	RUBAN NISANTH B	IV ECE	34
31	SAKTHIVEL S	IV ECE	41
32	SANJAY B	IV ECE	39
33	SARANYA S	IV ECE	42
34	SELVA BRINDHA K	IV ECE	36
35	SONIKA K M	IV ECE	38
36	SUNMATHI R	IV ECE	40

37	SURYA B	IV ECE	30
38	UMABHARATHI C	IV ECE	45
39	VETRIKUMAR V	IV ECE	35
40	VIGNESH P	IV ECE	38
41	VINITH K A	IV ECE	39


Coordinator 6/9/12


Convener 6/9/12

K S S INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
ATTENDANCE - VAC - AI & ML

S. No	NAME OF THE STUDENT	Year & Dept
1	ANANTH S	IV ECE
2	ANSHU KENTH M S	IV ECE
3	BALAHARI KRISHNA V	IV ECE
4	BALAJI R	IV ECE
5	BHAVYA S	IV ECE
6	DHINESHKUMAR S	IV ECE
7	HARIHARAN G	IV ECE
8	HARI PRASAD S	IV ECE
9	KARTICK S	IV ECE
10	KARTHICKAJ N	IV ECE
11	KRIPANTH M	IV ECE
12	KRUTHIKA S	IV ECE
13	KRISHN V	IV ECE
14	LOGESH BARANI S	IV ECE
15	MANJANDAN P	IV ECE
16	MANJANDAN S	IV ECE
17	MUTHISH C	IV ECE
18	NARMATHA SUBBASHINI S	IV ECE
19	NAVEEN KUMAR M	IV ECE
20	PAVITHRA S	IV ECE
21	POOVARASAN S	IV ECE
22	PRASANTH V	IV ECE
23	PRATHIBA S	IV ECE
24	PRAVEEN KUMAR S	IV ECE
25	RAGAYAN G V	IV ECE
26	RAJARAMAN K	IV ECE
27	RAVIBAAGUL V	IV ECE
28	RENJI NAATHAN S	IV ECE
29	RUBAN NISANTH B	IV ECE
30	SAKTHIVEL S	IV ECE
31	SANDAY B	IV ECE
32	SARANYA S	IV ECE
33	SELVA BRINDHA E	IV ECE
34	SORNA K M	IV ECE
35	SUNMATHI R	IV ECE
36	SURYA B	IV ECE
37	UNADHARATHI C	IV ECE
38	VETRILKUMAR V	IV ECE
39	VIGNESH P	IV ECE
40	VINITHA A	IV ECE

S.P.A.
Coordinator 6/9/2022

P. Prathap
Coordinator 6/9/2022

K S R Institute For Engg & Tech, Tiruchengode

Department of ECE

Value Added Courses on AI & ML - 25.08.2022 to 29.08.2022

Register No. *

731619106008

Name of the Student *

HARIHARAN G

Content Discussed in the program *

- Excellent
- Good
- Fair
- Satisfactory



Involvement of the resource person on content delivery *

Excellent

Good

Fair

Poor

Resource person interaction *

Excellent

Good

Fair

Poor

Overall Feedback *

Excellent

Good

Fair

Poor



Any other Suggestions *

No Suggestions

This content is neither created nor endorsed by Google.

Google Forms

K S R Institute For Engg & Tech, Tiruchengode
Department of ECE

Value Added Courses on AI & ML - 25.08.2022 to 29.08.2022

Register No. *

731619106001

Name of the Student *

ANANTHI S

Content Discussed in the program *

- Excellent
- Good
- Fair
- Satisfactory



Involvement of the resource person on content delivery *

- Excellent
 - Good
 - Fair
 - Poor
-

Resource person interaction *

- Excellent
- Good
- Fair
- Poor

Overall Feedback *

- Excellent
- Good
- Fair
- Poor



Any other Suggestions *

Need More Projects

This content is neither created nor endorsed by Google.

Google Forms



Any other Suggestions *

No Suggestions

This content is neither created nor endorsed by Google.

Google Forms

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA(CSE,ECE,EEE,IT & MECH))



Department of Electronics and Communication Engineering



Value Added Course



On

“Artificial Intelligence and Machine learning”

Certificate of Participation



This is to Certify that Mr / Ms KIRUPANITHI M of IV Year, Department of ECE, K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY has attended five days value added course on “Artificial Intelligence and Machine learning” organized by the Department of ECE, KSR Institute for Engineering and Technology from 25.08.2022 to 29.08.2022


Convener


Coordinator


IQAC Coordinator


Principal

	K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE - 637 215 Department of Electronics and Communication Engineering		
	IPOOL - Students Forum		
Circular			
Academic Year	2022 - 2023	Date	19.09.2022

The I-Pool Student's Forum has planned to organise the Value Added Courses "Goal Setting and Team Building" from 26.9.2022 , 28.9.2022 to 1.10.2022 at ECE Seminar Hall for the benefit of II,III and IV year ECE students. All are asked to register and attend the VAC.

Resource Person


- 1.Dr.R.Nandakumar
- 2.Dr.S.Jayachitra
- 3.Ms.P.Mohana Sunthari
- 4.Ms.M.Jeyabharathi
- 5.Mrs.V.Sindhuja

Circulated to

1. NB's
2. All Year students


 Dept. Forum Incharge/Course Coordinator


 HOD


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DL, TAMIL NADU.



Value added course -"Goal Setting and Team Building"

Summary Report

S.No	Particulars	Details
1.	Name of the course	VAC - Goal Setting and Team Building
2.	Course contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to : Excel Well in Team Coordination and Goal Setting
4.	Relevant POs & PSOs	PO1,PO2,PO3,PO4,PO5,PO6,PO9, PO11, PO12, PSO1, PSO2
5.	Course Coordinator	1.Dr.R.Nandakumar, Director & Professor-ECE 2.Dr.S.Jayachitra,ASP,ECE 3.Ms.P.Mohana Sunthari,AP,ECE 4.Ms.M.Jeyabharathi,AP,ECE 5.Mrs.V.Sindhuja,AP,ECE
6.	Course Duration (Hrs)	30
7.	Date	26.9.2022 ,28.9.2022 to 1.10.2022
8.	Participant Detail& strength	153
9.	Feedback from Students	Excellent-147 Very Good-2 Good-2 Satisfactory-2

[Signature]
06/10/22
Course Coordinator

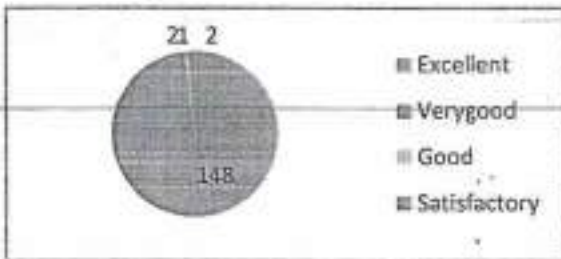
[Signature]
6/10/22
Convener

[Signature]
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU

K S R Institute for Engineering and Technology, Tiruchengode
Department of Electronics and Communication Engineering
 Value added course on "Goal Setting and Team Building"
 Consolidated feedback

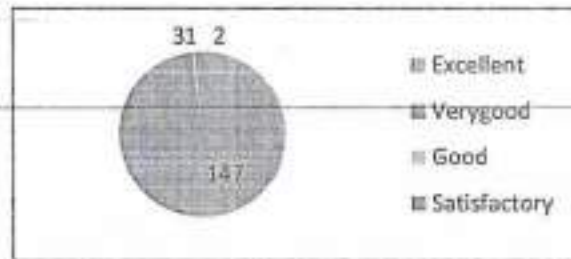
CONTENT

Excellent	148
Verygood	2
Good	1
Satisfactory	2



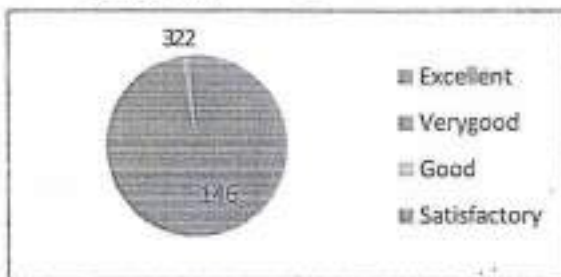
PRESENTATION

Excellent	147
Verygood	3
Good	1
Satisfactory	2



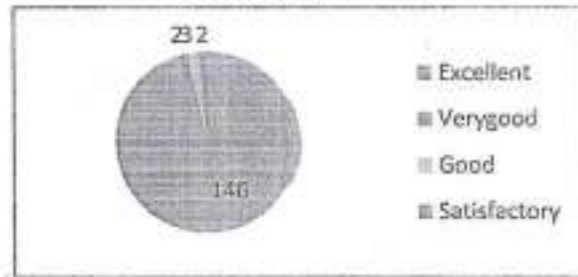
RELEVANCE TO THE TOPIC DISCUSSED

Excellent	146
Verygood	3
Good	2
Satisfactory	2



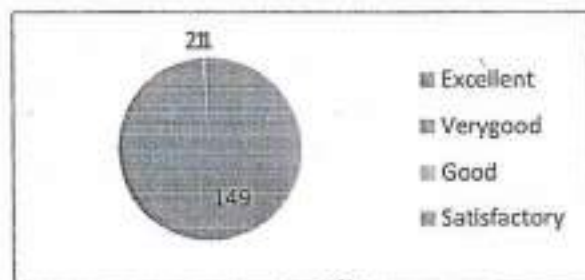
INTERACTION

Excellent	146
Verygood	2
Good	3
Satisfactory	2



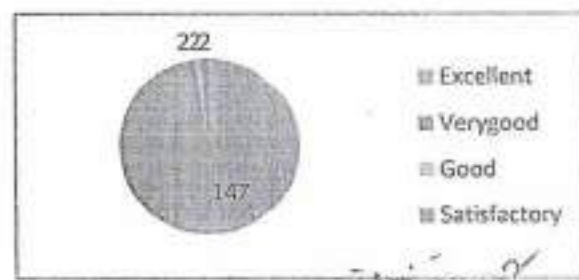
DEMO

Excellent	149
Verygood	2
Good	1
Satisfactory	1



OVERALL RATING

Excellent	147
Verygood	2
Good	2
Satisfactory	2



[Signature]
 6/10/22
 Coordinator

[Signature]
 6/10/22
 Convener

[Signature]
 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DI, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637215

Department of Electronics and Communication Engineering

Academic Year:2022-2023

Value added course -“ Goal Setting and Team Building”

Syllabus

Module 1: Introduction to Goal Setting (6)

Planning to live your life in your Way, How and Why!-Setting Goal, Smart Goals, Health and fitness goals, Self-care and mental health goals, Relationship goals

Module 2: Component and their categories in Goal Setting (6)

Fun goals, The ideal day -Backward goal setting , The winning lottery ticket ,One, some, many, Ball in the air.

Module 3: Introduction to Team Building (6)

Standing ovation, After one year, Setting legacy, Team Bonding, Introductions, Ice breakers, connections Cooperative Play Activities, To explore how teams work together.

Module 4: Important Practices to be followed in building a Effective Team (6)

Communication & Collaboration To explore the importance of communication and Collaboration in teams, Interdependence To explore the role of interdependence in teams, Teamwork To relate to the importance of teamwork in achievement of common goals, Cooperative Play Activities Get to know more about each other beyond everyday knowing

Module 5: Practices of Moving a Effective Team towards the Goal (6)

Enter the Dragon Participants work together to support 2 team members to move to a goal without touching the Ring, Ball Toss Participants have to create a sequence of actions with a ball, Teamwork To relate to the importance of teamwork in achievement of common goals

TOTAL HOUR:30

[Signature]
Coordinator

[Signature]
Convener

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALYANAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE - 637 215

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING



&
IPOOL FORUM



Organizes

Name of the Programme	VAC on "Goal Setting and Team Building"	Date & Time	26.9.2022, 28.9.2022 to 1.10.2022
		Venue	ECE Seminar Hall

AGENDA

S.No.	Particulars	
1	Prayer Song	College Choir
2	Welcome Address	Prof. P. Govindaraju HoD/ECE, KSRIET
3	Introduction of the Chief Guest	Dr.S.Premalatha ASP/ECE, KSRIET
4	Chief Guest Address	Dr.R.Nandakumar Director & Professor-ECE KSRIET
5	Vote of Thanks	Ms.P.Mohana Sunthari AP/ECE, KSRIET


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Affiliated to Anna University, Chennai & Approved by AICTE, New Delhi)


KSR Kalvi Nagar, Tiruchengode - 637215 Namakkal (DT)

Department of Electronics and Communication Engineering

Value Added Course on "Goal Setting and Team Building"

Assessment Question

1. Goal setting is
 - a) Top down process
 - b) Bottom up process
 - c) A process of top down support and bottom up development
 - d) A function of senior management
2. When setting a goal where should you begin?
 - a) With the end in mind
 - b) ~~The beginning~~
 - c) The middle
 - d) None of the above
3. If you work within your life purpose you will experience
 - a) sense of fulfillment
 - b) **Find peace, joy and happiness**
 - c) Service the world around you better
 - d) All of the above
4. A Personal Purpose Statement is used to
 - (a) To help you to better understand your company's mission statement
 - (b) **Help you clearly define who you are and where you want to be in life**
 - (c) Is a part of your personal financial statements.
 - (d) None of the above
5. Within this course, what did S.M.A.R.T. goals stand for?
 - a) Special, Measurable, Action, Relevant, Timely
 - b) **Specific, Measurable, Achievable, Relevant, Timely**
 - c) Specific, Memorable, Achievable, Reliable, Timely
 - d) None of the above
6. When writing out your goals, what are the top 4 things you should keep in mind?
Benefits, challenges, strategies and rewards
 - a. Money, time, vacation and resources
 - b. **Mind, body, spirit and other people**
 - c. None of the above
 - d. All of the above
7. Creating a detailed strategy plan for your goals will help you
 - a) Understand and implement each task
 - b) Identify your team of people and resources
 - c) **Gives you a start and end date**
 - d) All of the above
8. The 3 for Success Strategy technique is
 - a) Your 3 Life-changing goals that you will reach over your lifetime
 - b) 3 tasks that you do in small increments of time
 - c) **Education, family and work balance**
 - d) None of the above
9. Psychological researchers estimate that ____ % of self-talk is negative
 - a) 10%
 - b) **35%**
 - c) 50%
 - d) 80%


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

10. To obtain success and balance in your life, you should set goals in what areas of your life?

Personal and professional

- a) Financial and relationships
- b) **Fun/Recreation and community**
- c) All of the above
- d) None of the Above

11. What are the 3 R's for on-going goal achieving success?

- a) Retain, review and rewind
- b) **Review, Re-evaluate and rewrite**
- c) Re-evaluate, rewind and remind
- d) None of the above

12. A goals book is used to

- a. Write down various "Aha Ideas" that come to mind
- b. Use as a personal diary
- c. **Keep personal tax receipts in**
- d. Write term papers in .

13. An average goal without action is merely a

- a. Thought
- b. Wish
- c. **Verbal statement**
- d. All of the above

14. In the Harvard study, what percent of individuals actually reached their goals because they had clear written plans and implemented their plan?

- a) 3%
- b) **13%**
- c) 3%
- d) 84%

15. A group of people working with common objectives or goals is known as a _____

- a) **Team**
- b) Teamwork
- c) Group
- d) Club

16. The cumulative action of a team in which an individual member keeps aside his/her interests and opinions to fulfill the objectives or goal of the group is known as _____

- a) Team
- b) **Teamwork**
- c) Group
- d) Club

17. Which of the following is not a benefit of teamwork?


- a) Improved solutions to quality problems
- b) Improved ownership of solutions
- c) Improved communications
- d) **Decline in integration**

18. Which of the following is not a classification of a team?

- a) Process improvement team
- b) Cross-functional team
- c) Natural work team
- d) **Group-directed/group-managed work team**

19. The team which focuses its attention on improvements of a process that is already operating to a satisfactory level is called the _____

- a) **Process improvement team**
- b) Cross-functional team


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVI NAGAR,
TIRUCHENGODE-627 015,
TAMIL NADU

- c) Natural work team
d) Group-directed/group-managed work team
20. The life cycle of a process improvement team is _____ and after the objective is reached the team is _____
a) Temporary, Inaugurated
b) Permanent, Disbanded
c) Temporary, Disbanded
d) Permanent, Inaugurated
21. Cross-functional teams are _____
(a) Temporary
b) Permanent
c) Neither Temporary nor Permanent
d) Either Temporary or Permanent
22. The person from the quality council who provides support to the organization is known as _____
a) Sponsor
b) Customer
c) Founder
d) Manager
23. A _____ is a document that defines the team's mission, boundaries, the background of the problem, the team's authority and duties, and resources.
(a) Team
b) Team Charter
c) Team Work
d) Work
24. Which of the following is not a characteristic of a successful team in an organization?
(a) Appropriate Leadership
b) Balanced Participation
c) Cohesiveness
d) Mutual enmit
25. Which of the following is not a roadblock to team progress in an organization?
a) Insufficient training
b) Lack of planning
c) Incompatible rewards and compensation
d) Sufficient training

[Signature]
6/10/22
Coordinator

[Signature]
6/10/22
Convener

[Signature]
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S A KALU NAGAR,
TIRUCHENGODE-637 215,
NARAYAN OL, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE
 DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
 ATTENDANCE - VAC - Grad Setting and Term Register

S. No	NAME OF THE STUDENT	Year & Dept	26.8.2022	28.8.2022	29.8.2022	30.8.2022	1.09.2022
1	ABDUL RAHMAN S	ECE	/	/	/	/	/
2	AKSHAYA P R	ECE	/	/	/	/	/
3	ARUN V	ECE	/	/	/	/	/
4	ARUNKARTHIK E	ECE	/	/	/	/	/
5	ATHEEF S	ECE	/	/	/	/	/
6	DRACINAMOORTHY S	ECE	/	/	/	/	/
7	DRANISE V	ECE	/	/	/	/	/
8	DRANISE KUMAR K	ECE	/	/	/	/	/
9	DRAMASASTHA P	ECE	/	/	/	/	/
10	ELAMATHI B	ECE	/	/	/	/	/
11	ESWARAN S	ECE	/	/	/	/	/
12	GEETHAKISHORI M	ECE	/	/	/	/	/
13	GOPISANKAR M G	ECE	/	/	/	/	/
14	GOVINDAN T	ECE	/	/	/	/	/
15	GOVINDAN KUMAR D	ECE	/	/	/	/	/
16	HARI ARJUN KUMAR	ECE	/	/	/	/	/
17	HARISHANAH P	ECE	/	/	/	/	/
18	JAYARAJ T V	ECE	/	/	/	/	/
19	KANALESH KANNAN C	ECE	/	/	/	/	/
20	KAVYARITA S	ECE	/	/	/	/	/
21	KAVYA B	ECE	/	/	/	/	/
22	KEERTHIVASAN V	ECE	/	/	/	/	/
23	KIRANRAJ M	ECE	/	/	/	/	/
24	KIRUTHIKA D	ECE	/	/	/	/	/
25	KIRUTHIKA S	ECE	/	/	/	/	/
26	LOGANATHAN N	ECE	/	/	/	/	/
27	LOGANATHAN R	ECE	/	/	/	/	/
28	MANOJ KUMAR S 14-12-2000	ECE	/	/	/	/	/
29	MANOJ KUMAR S 21-10-1990	ECE	/	/	/	/	/
30	MEDANATHAN L	ECE	/	/	/	/	/
31	NARENDRA PRASATH M	ECE	/	/	/	/	/
32	NAVJEEV R	ECE	/	/	/	/	/
33	POOJA S	ECE	/	/	/	/	/
34	PRAGADESHI C	ECE	/	/	/	/	/
35	PRITHVIRAJ S	ECE	/	/	/	/	/
36	RAGAVIB	ECE	/	/	/	/	/
37	RAJANIMAR V	ECE	/	/	/	/	/
38	RITHIKA T	ECE	/	/	/	/	/
39	RIYAS B	ECE	/	/	/	/	/
40	ROHITH M	ECE	/	/	/	/	/
41	SANTAY P	ECE	/	/	/	/	/
42	SANTHOSE S	ECE	/	/	/	/	/
43	SANTHOSH M	ECE	/	/	/	/	/
44	SASIREKHA S	ECE	/	/	/	/	/
45	SHARMA DEVI M	ECE	/	/	/	/	/
46	SHIVABHAKTESH V	ECE	/	/	/	/	/
47	SIBI N	ECE	/	/	/	/	/
48	SIVAPRIYAL K	ECE	/	/	/	/	/
49	SOUNDHARYA C	ECE	/	/	/	/	/
50	SOWMYA S	ECE	/	/	/	/	/
51	SREETHI E	ECE	/	/	/	/	/
52	SUDHANSAN S	ECE	/	/	/	/	/

Principal
 PRINCIPAL

K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R, KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL Dt, TAMIL NADU.

33	SULTHAN A	B ECE	/	/	/	/	/
34	SUSENDEAR S	B ECE	/	/	/	/	/
35	SYED HASAN S	B ECE	/	/	/	/	/
36	TANUSSEE S R	B ECE	/	/	/	/	/
37	VIJAY M	B ECE	/	/	/	/	/
38	VIMALRAJ S	B ECE	/	/	/	/	/
39	YASOON M	B ECE	/	/	/	/	/
40	YUVAKANAH A	B ECE	/	/	/	/	/
41	YUVASRI S	B ECE	/	/	/	/	/
42	AMEENA A	B ECE	/	/	/	/	/
43	ARAVINDH K	B ECE	/	/	/	/	/
44	ASRDE KUMAR E	B ECE	/	/	/	/	/
45	DEEPAK M	B ECE	/	/	/	/	/
46	DHARSHAN K	B ECE	/	/	/	/	/
47	DHEENIDHARAN J	B ECE	/	/	/	/	/
48	GOKULNATH S	B ECE	/	/	/	/	/
49	GOKULRAJ D	B ECE	/	/	/	/	/
50	GOWTHAM K G	B ECE	/	/	/	/	/
51	GOWTHAM E	B ECE	/	/	/	/	/
52	GURUNANDEKARAN M	B ECE	/	/	/	/	/
53	HARSHINI K	B ECE	/	/	/	/	/
54	HEMANATHAN N	B ECE	/	/	/	/	/
55	JEEVANRAJ M	B ECE	/	/	/	/	/
56	KALAYANHI E	B ECE	/	/	/	/	/
57	KARTHI B	B ECE	/	/	/	/	/
58	KAVIN B	B ECE	/	/	/	/	/
59	KODSALYA S	B ECE	/	/	/	/	/
60	KUMUTHALAKSHMI T -	B ECE	/	/	/	/	/
61	NANDE KUMAR K	B ECE	/	/	/	/	/
62	NANDHAKUMAR K	B ECE	/	/	/	/	/
63	NARENDHARAN E	B ECE	/	/	/	/	/
64	NAVEEN P	B ECE	/	/	/	/	/
65	NAVYENKUMAR P	B ECE	/	/	/	/	/
66	PERUMAL S	B ECE	/	/	/	/	/
67	POONAKASAN S	B ECE	/	/	/	/	/
68	PRADHUM A	B ECE	/	/	/	/	/
69	PRANSHI B	B ECE	/	/	/	/	/
70	PRAVEEN T	B ECE	/	/	/	/	/
71	PRAVEEN KUMAR G	B ECE	/	/	/	/	/
72	PREM B	B ECE	/	/	/	/	/
73	RANJANI T	B ECE	/	/	/	/	/
74	SACHITANANTHAN V	B ECE	/	/	/	/	/
75	SANJAY P S	B ECE	/	/	/	/	/
76	SIVARAYAKRISHNAN E	B ECE	/	/	/	/	/
77	SOWNHA C	B ECE	/	/	/	/	/
78	SUBASHINI K	B ECE	/	/	/	/	/
79	SURYA NARAYANA KUMAR G	B ECE	/	/	/	/	/
80	SURYAPRASATH M	B ECE	/	/	/	/	/
81	SUVASHINI M	B ECE	/	/	/	/	/
82	VICRAMAN D	B ECE	/	/	/	/	/
83	VIVEK S	B ECE	/	/	/	/	/
84	VANDHI J	B ECE	/	/	/	/	/
85	YUVARAJ L	B ECE	/	/	/	/	/
86	YUVAKAN R	B ECE	/	/	/	/	/
87	BHAYAKUMAR D	B ECE	/	/	/	/	/
88	TRIVAKAR M	B ECE	/	/	/	/	/

H. G.
PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NARAKKAL Dt. TAMIL NADU.

109	BARIDHARAN S	II ECE	/	/	/	/	/
110	SASEDHARAN P	II ECE	/	/	/	/	/
111	SOUNDARYA S	II ECE	/	/	/	/	/
112	SRI JANANI Y	II ECE	/	/	/	/	/
113	SRI NAVEENKUMAR M	II ECE	/	/	/	/	/
114	ANANTHES	IV ECE	/	/	/	/	/
115	ANSHU BENIN M S	IV ECE	/	/	/	/	/
116	BALAHARI KRISHNA V	IV ECE	/	/	/	/	/
117	BALAJI R	IV ECE	/	/	/	/	/
118	BEAVTA S	IV ECE	/	/	/	/	/
119	DHINESHKUMAR S	IV ECE	/	/	/	/	/
120	HARI PRASAD S	IV ECE	/	/	/	/	/
121	HARSHAN G	IV ECE	/	/	/	/	/
122	KARTHIK S	IV ECE	/	/	/	/	/
123	KARTHIKRAJ N	IV ECE	/	/	/	/	/
124	KIRUPANTHI M	IV ECE	/	/	/	/	/
125	KRUTHIKA S	II ECE	/	/	/	/	/
126	KOUSHIK V	IV ECE	/	/	/	/	/
127	LAGISHWARANI S	IV ECE	/	/	/	/	/
128	MANIKANDAN P	II ECE	/	/	/	/	/
129	MANIKANDAN S	IV ECE	/	/	/	/	/
130	MOTISH C	IV ECE	/	/	/	/	/
131	NARMATHA SUBHASREE S	IV ECE	/	/	/	/	/
132	NAVEEN KUMAR M	IV ECE	/	/	/	/	/
133	PAVITHRA S	IV ECE	/	/	/	/	/
134	POOVARAGHAN S	IV ECE	/	/	/	/	/
135	PRASANTH V	IV ECE	/	/	/	/	/
136	PRATHIBA S	IV ECE	/	/	/	/	/
137	PRAVEN KUMAR S	IV ECE	/	/	/	/	/
138	RAGAVAN G V	IV ECE	/	/	/	/	/
139	RAJARAMAN R	IV ECE	/	/	/	/	/
140	RAVRANGUL V	IV ECE	/	/	/	/	/
141	RINCE NAATHAN S	IV ECE	/	/	/	/	/
142	RUBAN NISANTH D	IV ECE	/	/	/	/	/
143	SAKTHIVEL S	IV ECE	/	/	/	/	/
144	SANIJA B	IV ECE	/	/	/	/	/
145	SARANYA S	IV ECE	/	/	/	/	/
146	SILVA BRINDHA K	IV ECE	/	/	/	/	/
147	SRIHA K M	IV ECE	/	/	/	/	/
148	SUNMATHI K	IV ECE	/	/	/	/	/
149	SURYA B	IV ECE	/	/	/	/	/
150	UMABHARATHI C	IV ECE	/	/	/	/	/
151	VETROKUMAR V	IV ECE	/	/	/	/	/
152	VIGNESH P	IV ECE	/	/	/	/	/
153	VINITH K A	IV ECE	/	/	/	/	/

[Signature]
COORDINATOR

[Signature]
6/10/22

[Signature]
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMASKAL OL. TAMIL NADU.

Any other Suggestions *
No Suggestions

This content is neither created nor endorsed by Google

Google Forms

Mr V
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
KARNATAKA DISTRICT, MADH.

**K S R Institute For Engg & Tech, Tiruchengode
Department of ECE**

VAC on "Goal Setting and Team Building"
Date: 28.9.2022, 28.9.2022 to 1.10.2022

Register No. *

T31621100010

Name of the Student *

ELAMATH B

Content Discussed in the program *

- Excellent
- Good
- Fair
- Satisfactory

Involvement of the resource person on content delivery *

- Excellent
- Good
- Fair
- Poor

Resource person interaction *

- Excellent
- Good
- Fair
- Poor

Overall Feedback *

- Excellent
- Good
- Fair
- Poor


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
MAMANGALAM, DISTRICT, TAMIL NADU.

**K S R Institute For Engg & Tech, Tiruchengode
Department of ECE**

VAC on "Qual Setting and Term Building"
Date: 20.9.2022, 26.9.2022 to 1.10.2022

Register No. *

731925108039

Name of the Student *

RITHIKA T

Content Discussed in the program *

- Excellent
- Good
- Fair
- Satisfactory

Involvement of the resource person on content delivery *

- Excellent
- Good
- Fair
- Poor

Resource person interaction *

- Excellent
- Good
- Fair
- Poor

Overall Feedback *

- Excellent
- Good
- Fair
- Poor

K.S.R.
PRINCIPAL FOR
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. HALL, NAGAR,
TIRUCHENGODE-627 213,
TAMIL NADU, INDIA.

Any other Suggestions *

No Suggestions

This content to be hidden or edited per e-mail privacy/Google

Google Forms

PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
P. S R. KALYANPUR,
TRUCHENGOODE-417 215,
NEELAMMA DI, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE – 637 215
Department of Electronics and Communication Engineering



IPOOL – Students Forum

Circular

Academic Year	2022 - 2023	Date	18.08.2022
----------------------	-------------	-------------	------------

The I-Pool Student's Forum has planned to organise the Value Added Courses "Artificial Intelligence and Machine learning" from 25.08.2022 to 29.08.2022 at VLSI Lab for the benefit of Third and Final year ECE students. All are asked to register and attend the VAC.

Resource Person

1. Dr. A. Athif Shah,
Founder & Chairman,
ABE Semiconductor Designs
Chennai
2. Dr. S. Premalatha, ASP/ECE, KSRIET.
3. Ms. B. Latha, AP/ECE, KSRIET.
4. Mr. T. Marthandan, AP/ECE, KSRIET.
5. Mr. M. M. Arunprasath, AP/ECE, KSRIET.
6. Ms. M. Dharani, AP/ECE, KSRIET.

Circulated to

1. NB's
2. IV Year students

* *Sontile*
18/08/22
Dept. Forum Incharge

U. V. V.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S K. KALVI NAGAR,
TIRUCHENGODE-637 215,
NANAKKAL DI, TAMIL NADU.

P. K. K.
18/08/2022
HoD

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637215

**Department of Electronics and Communication Engineering**

Academic Year:2022-2023

Value added course -“Artificial Intelligence and Machine learning”Summary Report

S.No	Particulars	Details
1.	Name of the course	Artificial Intelligence and Machine learning
2.	Course contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to : 1. Develop IoT projects using Artificial Intelligence and Machine learning
4.	Relevant POs & PSOs	PO1, PO2, PO3, PO4, PO5, PO6, PO7, PO11, PO12, PSO 1, PSO 2
5.	Course Coordinator	1.Dr. A. Athif Shah, Founder & Chairman, ABE Semiconductor Designs Chennai 2.Dr. S. Premalatha,ASP/ECE,KSRIET. 3.Ms. B.Latha,AP/ECE,KSRIET. 4.Mr. T.Marthandan,AP/ECE,KSRIET. 5.Mr.M.M.Arunprasath,AP/ECE,KSRIET. 6.Ms.M.Dharani,AP/ECE,KSRIET.
6.	Course Duration (Hrs)	40
7.	Date	25.11.2021 to 29.11.2021
8.	Participant Detail& strength	92
9.	Feedback from Students	Excellent-87 Very Good-2 Good-2 Satisfactory-1

J. Srinivasan
30/08/22
Course Coordinator

P. Govindaraj
30/08/2022
Convener

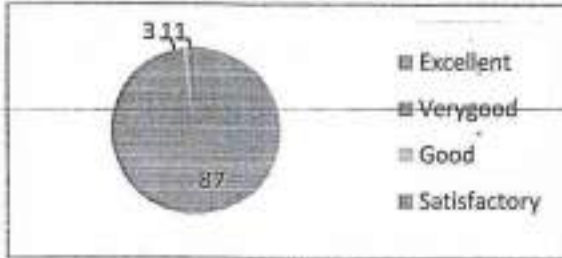
PRINCIPAL.
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

K S R Institute for Engineering and Technology, Tiruchengode
Department of Electronics and Communication Engineering

Value added course on "ARTIFICIAL INTELLIGENCE & MACHINE LEARNING"
 Consolidated feedback

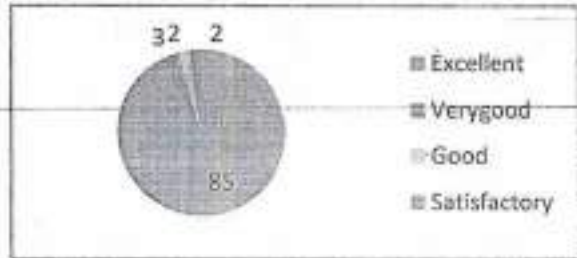
CONTENT

Excellent	87
Verygood	3
Good	1
Satisfactory	1



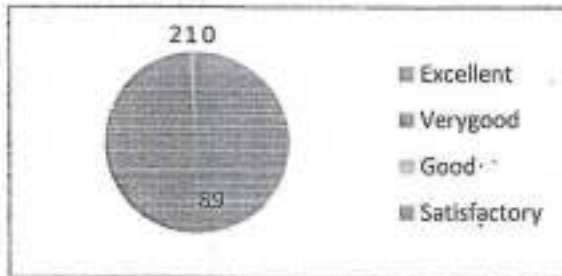
PRESENTATION

Excellent	85
Verygood	3
Good	2
Satisfactory	2



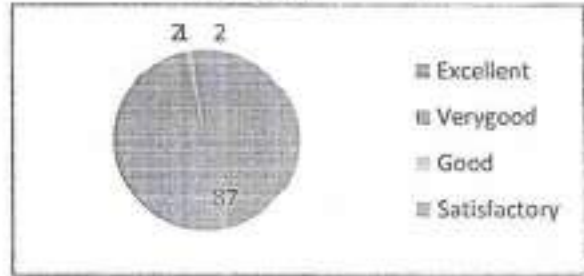
RELEVANCE TO THE TOPIC DISCUSSED

Excellent	89
Verygood	2
Good	1
Satisfactory	0



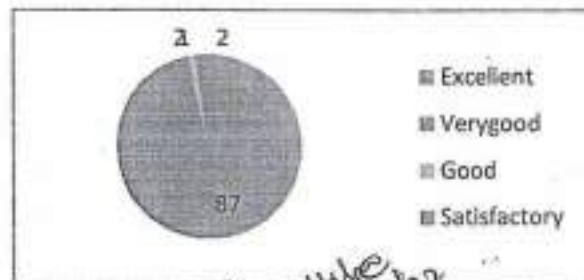
INTERACTION

Excellent	87
Verygood	2
Good	1
Satisfactory	2



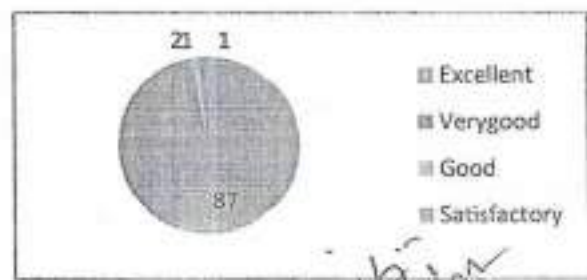
DEMO

Excellent	87
Verygood	2
Good	1
Satisfactory	2



OVERALL RATING

Excellent	87
Verygood	2
Good	1
Satisfactory	1



Signature
 30/08/22
 Coordinator

P. ...
 30/08/22
 Convener

PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVINAGAR,
 TIRUCHENGODE-637 215,
 HAMAKKAL DE TAMIL NADU.

Dr P. Gopinath,
Head of the Department,
Department of Mechanical Engineering,
KSRIET.

To

The Principal,
KSRIET,
Tiruchengode.

Respected Sir,

Sub: Permission for Conducting value added course in 3D Printing & Scanning - Reg.

Department of Mechanical Engineering Centre of Excellence - Centre for Value Added Education (CENVAE) and KSRCEM has planned to conduct the 3D Printing & scanning for Third year students. In this regard we need permission to Conduct Hands on Training in 3D Printing & scanning in KSR Innovation centre.

Thanking You,

VAC - Date - 8/2/23 to 10/2/23

Hands on Training.

13/2/23 & 14/2/23 - Practical Assignment.

Yours Faithfully,


Dr. P. Gopinath




PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAINITAL DI, TAMIL NADU.

R.Srinivasan B.B.M.,
Vice-Chairman

Dr.M.Venkatesan, M.E., Ph.D.,
Principal

Dr.P.Gopinath, M.E., Ph.D.,
Head of the Department

06/02/2023

Circular

This is to inform that Department of Mechanical Engineering Centre of Excellence - Centre for Value Added Education (CENVAE) has planned to conduct the Hands on Training in 3D Printing and 3D Scanning for Third year students.

S.NO	NAME OF THE COURSE	BEGINNING OF THE COURSE	ENDING OF THE COURSE	YEAR OF STUDENTS CAN PARTICIPATE
1.	3D Printing and 3D Scanning	08.02.2023	14.02.2023	III Year


HOD/Mech

Circulate to

- 1) Copy to IQAC
- 2) III Year Class


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DIST, TAMIL NADU.

K.S.R. Kalvi Nagar, Tiruchengode – 637215, Namakkal Dist., TamilNadu, India.

K S R Institute for Engineering and Technology



(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)

3P



KSR Kalvi Nagar, Tiruchengode - 637 215, Namakkal (D.t), Tamilnadu.



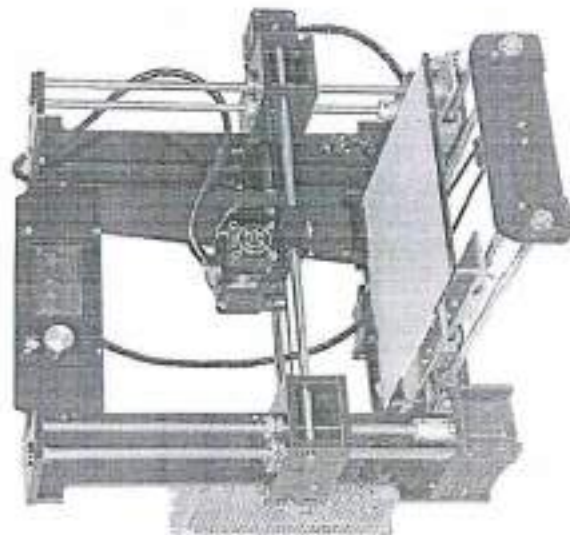
Aims the Best

Department of Mechanical Engineering



SMART ASSOCIATION
INSTITUTION OF PROFESSIONAL ENGINEERS

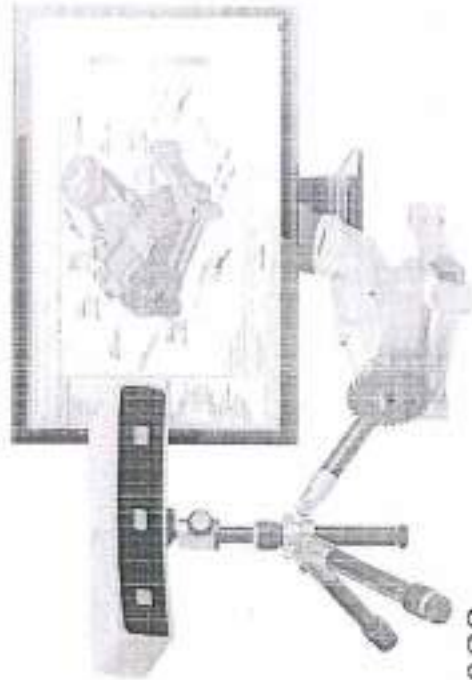
Centre for Value Added Education (CENVAE)



Organizes

**Value Added Course on
3D Printing & Scanning**

from



08 February 2023 to 14 February 2023

**Venue: Academic Block -II,
CAD Lab**

Time: 9.30 am to 4.00 pm

M. S. S.
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,

www.ksriet.ac.in

9500998458 , 9865019515, 9942642257

Follow us:



/ ksrietofficial



Value Added Course – Syllabus

Course Objectives:

- The objective of this course is to impart students to the fundamentals of various 3D Printing Techniques, 3D scanning for application to various industrial needs.
- Student will be able to convert part file into STL format and will understand the method of manufacturing of liquid based, powder based and solid based techniques.
- Student will be able to scan objects using 3D scanner

Pre-requisites:

Basics of Engineering Graphics, Product design and Computer Aided Design

On completion of the course the student will be able to:

1. Use software tools for 3D printing
2. Prepare 3D printed modules
3. Construct products using FDM technologies
4. Scanning objects using 3D Scanner

Introduction

5

Introduction to Design, Prototyping fundamentals. Introduction to 3D printing, its historical development, advantages. Commonly used terms, process chain, 3D modeling, Data Conversion, and transmission, Checking and preparing, Building, Post processing, RP data formats, Classification of 3D printing process, Applications to various fields.

Liquid Based 3D Printing

5

Stereo lithography apparatus (SLA): Models and specifications, process, working principle, photopolymers, photo polymerization, layering technology, laser and laser scanning, applications, advantages and disadvantages.

Solid ground curing (SGC): Models and specifications, process, working principle, applications, advantages and disadvantages.

Solid Based 3D Printing

10

Laminated object manufacturing (LOM): Models and specifications, Process, Working principle, Applications, Advantages and disadvantages.


Fused Deposition Modeling (FDM): Models and specifications, Process, Working principle, Applications, Advantages and disadvantages, Case studies, practical demonstration

3D Scanning

10

Introduction to Reverse Engineering-Introduction to ATOS Compact Scanner- Preparation of technique of Scanning objects - Scanning and Measuring strategies - Calibration of 3D Scanner - Scanning Objects - Mesh Edit - Exporting Mesh - Design Comparison - 3D modeling using Scanned data - Geomagic design X (Basics)

DURATION 30 HOURS


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S & KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMANKAL Dt. TAMIL NADU.


HOD-MECH



K S R Institute for Engineering and Technology

Tiruchengode, Namakkal (DT), Tamil Nadu

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)



Department of Mechanical Engineering
Value Added Course on "3D Printing & Scanning"

Academic Year:2022-2023

S.NO	REG.NO	NAME OF THE STUDENT	08/02/2023	09/02/2023	10/02/2023	13/02/2023	14/02/2023	15/02/2023
1	731620114001	ABHISHEK KUMAR CHOUBEY	AB	AB	AB	AB	AB	AB
2	731620114002	AKASH R	P. Akash	P. Akash	R. Akash	P. Akash	R. Akash	R. Akash
3	731620114003	ASHOK KUMAR R G	G. Ashok	G. Ashok	G. Ashok	G. Ashok	G. Ashok	G. Ashok
4	731620114004	BHARATH V	B. Bharath	B. Bharath	B. Bharath	B. Bharath	B. Bharath	B. Bharath
5	731620114005	DHARUN S	S. Dharon	S. Dharon	S. Dharon	S. Dharon	S. Dharon	S. Dharon
6	731620114006	DINESHKUMAR R	R. Dinesh	R. Dinesh	R. Dinesh	R. Dinesh	R. Dinesh	R. Dinesh
7	731620114009	GOKULNATH M	M. Gokul	M. Gokul	M. Gokul	M. Gokul	M. Gokul	M. Gokul
8	731620114010	KAVINKUMAR J	J. Kavinkumar	J. Kavinkumar	J. Kavinkumar	J. Kavinkumar	J. Kavinkumar	J. Kavinkumar
9	731620114012	KIRUBAKARAN R	R. Kirubakaran	R. Kirubakaran	R. Kirubakaran	R. Kirubakaran	R. Kirubakaran	R. Kirubakaran
10	731620114014	KRISHNAMOORTHY S	S. Krishnamoorthy	S. Krishnamoorthy	S. Krishnamoorthy	S. Krishnamoorthy	S. Krishnamoorthy	S. Krishnamoorthy
11	731620114015	NAVEEN G	G. Naveen	G. Naveen	G. Naveen	G. Naveen	G. Naveen	G. Naveen
12	731620114016	NAVETHITHA A A	A. Navethitha	A. Navethitha	A. Navethitha	A. Navethitha	A. Navethitha	A. Navethitha
13	731620114017	PRATHAP P	P. Prathap	P. Prathap	P. Prathap	P. Prathap	P. Prathap	P. Prathap
14	731620114018	SANJEEV KUMAR M	M. Sanjeev	M. Sanjeev	M. Sanjeev	M. Sanjeev	M. Sanjeev	M. Sanjeev
15	731620114019	STEPHAN FLAMING A	A. Stephan	A. Stephan	A. Stephan	A. Stephan	A. Stephan	A. Stephan
16	731620114020	SUBASH S	S. Subash	S. Subash	S. Subash	S. Subash	S. Subash	S. Subash
17	731620114021	VINITH SINGH R	R. Vinith	R. Vinith	R. Vinith	R. Vinith	R. Vinith	R. Vinith
18	731620114022	VINOTH M	M. Vinoth	M. Vinoth	M. Vinoth	M. Vinoth	M. Vinoth	M. Vinoth
19	731620114302	BOOBALAN K	K. Boobalan	K. Boobalan	K. Boobalan	K. Boobalan	K. Boobalan	K. Boobalan
20	731620114303	DEEPAN M	M. Deepan	M. Deepan	M. Deepan	M. Deepan	M. Deepan	M. Deepan
21	731620114304	DHANUSH K	K. Dhhanush	K. Dhhanush	K. Dhhanush	K. Dhhanush	K. Dhhanush	K. Dhhanush
22	731620114305	GIRIVASAN M	M. Girivasan	M. Girivasan	M. Girivasan	M. Girivasan	M. Girivasan	M. Girivasan
23	731620114306	GOKULNATH M	M. Gokulnath	M. Gokulnath	M. Gokulnath	M. Gokulnath	M. Gokulnath	M. Gokulnath
24	731620114307	GURUMOORTHY R	R. Gurumoorthy	R. Gurumoorthy	R. Gurumoorthy	R. Gurumoorthy	R. Gurumoorthy	R. Gurumoorthy
25	731620114308	IBRAHIM BADUSHA S	S. Ibrahim	S. Ibrahim	S. Ibrahim	S. Ibrahim	S. Ibrahim	S. Ibrahim
26	731620114309	KARTHICK KM	M. Karthick	M. Karthick	M. Karthick	M. Karthick	M. Karthick	M. Karthick
27	731620114310	LAKSHMANAN S	S. Lakshmanan	S. Lakshmanan	S. Lakshmanan	S. Lakshmanan	S. Lakshmanan	S. Lakshmanan
28	731620114311	MANOJ KUMAR M	M. Manoj	M. Manoj	M. Manoj	M. Manoj	M. Manoj	M. Manoj
29	731620114312	SRIDHAR V	V. Sridhar	V. Sridhar	V. Sridhar	V. Sridhar	V. Sridhar	V. Sridhar
30	731620114313	SRIMURALI AS	S. Srimali	S. Srimali	S. Srimali	S. Srimali	S. Srimali	S. Srimali
31	731620114314	VASANTH N	N. Vasanth	N. Vasanth	N. Vasanth	N. Vasanth	N. Vasanth	N. Vasanth
32	731620114315	VASANTHAKUMAR S	S. Vasanthakumar	S. Vasanthakumar	S. Vasanthakumar	S. Vasanthakumar	S. Vasanthakumar	S. Vasanthakumar
33	731620114316	WILFRED A	A. Wilfred	A. Wilfred	A. Wilfred	A. Wilfred	A. Wilfred	A. Wilfred
34	731620114317	YOGESH S	S. Yogesh	S. Yogesh	S. Yogesh	S. Yogesh	S. Yogesh	S. Yogesh
Course Coordinator			82	82	82	82	82	82
HoD			82	82	82	82	82	82

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, K S R KALVI NAGAR, TIRUCHENGODE-637 215, NAMAKKAL Dt. TAMIL NADU.

See Notes



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)

Tiruchengode, Namakkal – 637215
Department of Mechanical Engineering

Value Added Course – 3D Printing & Scanning

Date: 14/02/2023

Assessment Quiz

Total Marks: 50

Answer All the Questions

Part-A 25 x 2 = 50

1. What are some of the thrust research areas of Additive Manufacturing?
All of the Above
2. The first commercial 3D printing machines were built in
1989
3. What's the term used to describe 3-D printing when it's used to create models for testing a product's design?
Rapid prototyping(RP)
4. Which of the following materials have been used to create objects with 3-D printers?
All of the above
5. Which of the following fields or industries have used 3-D printing?
All of the Above
6. Which of the following is correct about the speed and resolution of a 3-D printer?
The lower resolution, the less time it takes.
7. FDM Stands for
Fused Deposition Modelling
8. Out of which is advantage of Additive Manufacturing?
All of the Above
9. Which of the following is NOT a 3-D printing approach?
Computer numerical controlled machining
10. Before you print out something on 3-D printer, which file format should you convert your file to?
STL
11. Typical layer thickness to be build in RPT ranges between
16 - 100 μ m

Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S & KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU

12. The "hot glue gun" of your 3D printer; it uses filament to draw out the layers of your 3D prints
Extruder
13. What condition to be followed to build 3D object Orientation?
Minimal support
14. SLM Stands for
Selective Laser Melting
15. In which summit it is decided to classify Additive Manufacturing in 7 categories?
ASTM F 42
16. Which one of the statements is true for Personalization?
Minimum number customizable features and infinite number of choices
17. What are the inputs we can incorporate in design with the help of customers?
All of the above
18. Which of the following 3-D printing approaches involves melting the material, then allowing it to cool and solidify to form each new layer?
Sintering
19. Which of the following 3-D printing approaches uses a liquid glue added to a fine powder?
3D printing
20. Which of the following 3-D printing approaches applies an ultraviolet light to a liquid polymer to change it into solid plastic?
Photopolymerization
21. SLS stand for
Selective laser sintering
22. What type of software can you use to design a 3-D object that you want to print?
Computer aided design (CAD)
23. What's the official term from ASTM International describing manufacturing technology that creates an object by adding material on a layer-by-layer basis?
Additive manufacturing (AM)
24. Which of the following is the opposite manufacturing approach to additive manufacturing (AM)?
Computer numerical controlled (CNC) machining
25. LOM Stands for
Laminated object Manufacturing

[Signature]
 Coordinator
 12/2/23

[Signature]
 PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL Dt. TAMIL NADU,

[Signature]
 HOD
 12/2/23

Value Added Course on 3D Printing & Scanning

K S R Institute for Engineering and Technology, Tiruchengode - 637 215, Tamilnadu.

* Required

1. Name of the Participant *

2. Register Number *

3. Mobile Number *

4. What are some of the thrust research areas of Additive Manufacturing? *

Mark only one oval.

- New Material Development
- Product Development
- Design for Additive Manufacturing
- All of the Above

5. The first commercial 3D printing machines were built in *

Mark only one oval.

- 1989
- 1973
- 2002
- 1996

6. What's the term used to describe 3D printing when it's used to create models for testing a product's design?

Mark only one oval.

- Rapid prototyping(RP)
- Computer aided design(CAD)
- Fused deposition modeling(FDM)
- None of these above

7. Which of the following materials have been used to create objects with 3D printers?

Mark only one oval.

- Plastics
- Ceramic
- Metals
- All of the above



PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
TAMILNADU, INDIA.

8. Which of the following fields or industries have used 3D printing? *

3 points

Mark only one oval.

- Art
- Medical&Dental
- Commercial
- All of the Above

11. Out of which is advantage of Additive Manufacturing? *

3 points

Mark only one oval.

- Less waste
- Customization
- Reduced lead time
- All of the Above

9. Which of the following is correct about the speed and resolution of a 3D printer? *

2 points

Mark only one oval.

- The thinner the layers of an object, the lower its resolution.
- The higher resolution, the fewer visible layers it needs.
- The lower resolution, the less time it takes.
- The time it takes for a 3D printer only depends on the resolution of the object.

12. Which of the following is NOT a 3D printing approach? *

3 points

Mark only one oval.

- Fused deposition modelling
- Computer numerical controlled machining
- Photopolymerization
- All of these above

10. FDM Stands for *

3 points

Mark only one oval.

- Fused Deposition Modelling
- Fused Deposition Model
- Fused Data Modelling
- Fused Deposition Manufacturing

13. Before you print out something on 3D printer, which file format should you convert your file to? *

3 points

Mark only one oval.

- SLT
- STL
- SLS
- TCW



K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NANDIKOTTAI 04, INDIA, INDIA.

14. Typical layer thickness to be build in RPT ranges between *

3 points

Mark only one oval.

- 16 - 100 μm
 10 - 150 μm
 100 - 200 μm
 20 - 150 μm

17. SLM Stands for

Mark only one oval.

- Selective Laser Modelling
 Selective Liquid Modelling
 Selective Laser Melting
 Selective Liquid Melting

15. The "hot glue gun" of your 3D printer, it uses filament to draw out the layers. * 2 points

Mark only one oval.

- Extruder
 Slicing
 Filament
 FDM

18. In which summit it is decided to classify Additive Manufacturing in 7 categories?

Mark only one oval.

- ASTM F 41
 ASTM F 42
 ASTM F 43
 ASTM F 40

16. What condition to be followed to build 3D object Orientation? *

4 points

Mark only one oval.

- Cross sectional area
 Minimal support
 Volume
 None of the above

19. Which one of the statements is true for Personalization? *

2 points

Mark only one oval.

- Minimum number of choices and customizable features
 Minimum number customizable features and infinite number of choices
 Infinite number of choices and customizable features
 None of the above



K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NARAIKAL DI, TAMIL NADU.

20. What are the inputs we can incorporate in design with the help of customer?

* 2 points

Mark only one oval.

- Functional requirements
- Ergonomic requirements
- User-fit requirements
- All of the above

21. Which of the following 3-D printing approaches involves melting the material, then allowing it to cool and solidify to form each new layer?

* 2 points

Mark only one oval.

- Sintering
- Solidifying
- Binding
- Melting

22. Which of the following 3-D printing approaches uses a liquid glue added to a fine powder?

* 2 points

Mark only one oval.

- Photopolymerization
- 3D printing
- Metal Jet modeling
- None of the above

23. Which of the following 3-D printing approaches applies an ultraviolet light to a liquid polymer to change it into solid plastic?

* 2 points

Mark only one oval.

- Photopolymerization
- 3D printing
- Metal Jet modeling
- None of the above

24. SLS stand for *

* 2 points

Mark only one oval.

- Solid laser Surfacing
- Selective laser surfacing
- Selective laser sintering
- Solid laser sintering

25. What type of software can you use to design a 3-D object that you want to print?

* 2 points

Mark only one oval.

- Graphic Image Production (GIP)
- 3D Image Modeling (3M)
- Computer aided design (CAD)
- None of the above



PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALWATHAGAR,
THIRUPHENGODE-637 215,
TAMIL NADU.

26. What's the official term from ASTM International describing manufacturing technology that creates an object by adding material on a layer-by-layer basis? 2 points

Mark only one oval.

- Rapid Prototyping (RP)
- Additive manufacturing (AM)
- 3D Printing (3DP)
- Advanced Manufacturing Technique (AMT)

27. Which of the following is the opposite manufacturing approach to additive manufacturing (AM)? 3 points

Mark only one oval.

- computer numerical controlled (CNC) machining
- carved computer rendering (CCR) machining
- subtractive machining (SM)
- Traditional machining (TM)

28. LOM Stands for* 2 points

Mark only one oval.

- Limited object Manufacturing
- Liquid object Manufacturing
- Laminated object Manufacturing
- Laser Object Manufacturing

This content is either created or endorsed by Google.

 PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NANDIAL DE TAMIL NADU.

S.NO	REG.NO	NAME OF THE STUDENT	Marks (50)
1	731620114001	ABHISHEK KUMAR CHOUBEY	48
2	731620114002	AKASH R	45
3	731620114003	ASHOK KUMAR R G	47
4	731620114004	BHARATH V	40
5	731620114005	DHARUN S	44
6	731620114006	DINESHKUMAR R	42
7	731620114009	GOKULNATH M	41
8	731620114010	KAVINKUMAR J	39
9	731620114012	KIRUBAKARAN R	45
10	731620114014	KRISHNAMOORTHY S	47
11	731620114015	NAVEEN G	42
12	731620114016	NAVETHITHA A A	41
13	731620114017	PRATHAP P	46
14	731620114018	SANJEEV KUMAR M	48
15	731620114019	STEPHAN FLAMING A	47
16	731620114020	SUBASH S	42
17	731620114021	VINITH SINGH R	45
18	731620114022	VINOTH M	44
19	731620114302	BOOBALAN K	43
20	731620114303	DEEPAN M	41
21	731620114304	DHANUSH K	40
22	731620114305	GIRIVASAN M	48
23	731620114306	GOKULNATH M	47
24	731620114307	GURUMOORTHY R	42
25	731620114308	IBRAHIM BADUSHA S	45
26	731620114309	KARTHIK KM	47
27	731620114310	LAKSHMANAN S	42
28	731620114311	MANOJ KUMAR M	45
29	731620114312	SRIDHAR V	47
30	731620114313	SRIMURALI AS	46
31	731620114314	VASANTH N	45
32	731620114315	VASANTHAKUMAR S	42
33	731620114316	WILFRED A	45
34	731620114317	YOGESH S	48
Course Coordinator			<i>[Signature]</i> 20/12/23
HoD			<i>[Signature]</i> 20/12/23

[Signature]
PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 245,
NAMAKKAL Dt, TAMIL NADU

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE - 637215



(APPROVED BY AICTE, NEW DELHI, AFFILIATED TO ANNA UNIVERSITY, CHENNAI, ACCREDITED BY NAAC(A+) & NBA)



CERTIFICATE OF PARTICIPATION



Aims the Best

This Certificate is Proudly Presents to

KIRUBAKARAN R

for having participated his / her- presence in Value Added Course of 3D Printing &

Scanning Organized by Department of Mechanical Engineering Centre of Excellence -

Centre for Value Added Education (CENVAE) On 08-February 2023 to 14-February-2023.

Mr. P. Chakravarthi
Asst. Prof. / Mech.

Dr. P. Gopinath
Professor & Head

Dr. M. Venkatesan
Principal

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
KAMARAJAL DE, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637215

(APPROVED BY AICTE, NEW DELHI, AFFILIATED TO ANNA UNIVERSITY, CHENNAI, ACCREDITED BY NAAC(A+) & NBA)



CERTIFICATE OF PARTICIPATION



Aims the Best

This Certificate is Proudly Presents to

GOKULNATH M

for having participated his / her- presence in Value Added Course of 3D Printing &

Scanning Organized by Department of Mechanical Engineering Centre of Excellence -

Centre for Value Added Education (CENVAE) On 08-February 2023 to 14-February-2023.

Mr. P. Chakravarthi
Asst. Prof. / Mech.

Dr. P. Gopinath
Professor & Head

Dr. M. Venkatesan
Principal

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
MADRASAL OD, INDIA (INDIA)



Academic Year: 2022-2023

Date: 13.02.23

Value Added Course on "3D Printing and 3D Scanning"

FEEDBACK FORM

Participant Name: S. VASANTHAKUMAR

Parameter	Excellent	Very Good	Good	Satisfactory
Course Content		✓		
Clarity of Explanation		✓		
Interactive Teaching	✓			
Doubt Clarification			✓	
Program Management		✓		

✓ Tick the Appropriate Columns

Suggestions for Improvement:

S. Vasanthakumar

Signature of the Participant



Academic Year: 2022-2023

Date: 13.2.23

Value Added Course on "3D Printing and 3D Scanning"

FEEDBACK FORM

Participant Name: M. DEEPA

Parameter	Excellent	Very Good	Good	Satisfactory
Content		✓		
Clarity of Explanation		✓		
Interactive Teaching	✓			
Doubt Clarification			✓	
Program Management		✓		

✓ Tick the Appropriate Columns

Suggestions for Improvement:

M. D. R.

K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVINAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DISTRICT, TAMIL NADU

Signature of the Participant



Academic Year: 2022-2023

Date: 15/12/2023

Value Added Course on "3D Printing and 3D Scanning"

FEEDBACK FORM

Participant Name: *Y. S. S.*

Parameter	Excellent	Very Good	Good	Satisfactory
Course Content	<input checked="" type="checkbox"/>			
Clarity of Explanation		<input checked="" type="checkbox"/>		
Interactive Teaching	<input checked="" type="checkbox"/>			
Doubt Clarification	<input checked="" type="checkbox"/>			
Program Management	<input checked="" type="checkbox"/>			

✓ Tick the Appropriate Columns

Suggestions for Improvement: —

[Signature]
Signature of the Participant



Academic Year: 2022-2023

Date: 15/12/2023

Value Added Course on "3D Printing and 3D Scanning"

FEEDBACK FORM

Participant Name: *Akash R*



Parameter	Excellent	Very Good	Good	Satisfactory
Content	<input checked="" type="checkbox"/>			
Clarity of Explanation		<input checked="" type="checkbox"/>		
Interactive Teaching		<input checked="" type="checkbox"/>		
Doubt Clarification	<input checked="" type="checkbox"/>			
Program Management	<input checked="" type="checkbox"/>			

✓ Tick the Appropriate Columns

Suggestions for Improvement: —

[Signature]
Signature of the Participant

[Stamp]
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DT, TAMIL NADU

		K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE-637215 DEPARTMENT OF MECHANICAL ENGINEERING	
Name of the program	Value Added / Short Term course		
Title of the program	3D Printing & Scanning	Date	08.02.2023 to 14.02.2023
		Time/Hours	30Hrs
		Venue	CADD Lab & KSR Innovation Centre
		Number of Participants Attended	33
Resource Person Details	Mr. PRASAD, M.E, AP/ Mechanical Engineering KSRCT. Mr. PChakravarthi, M.E,(Ph.D) Mr.S.Balamurugan, M.E,MBA, AP/ Mechanical KSRIET.	Photo of the Resource Person 	

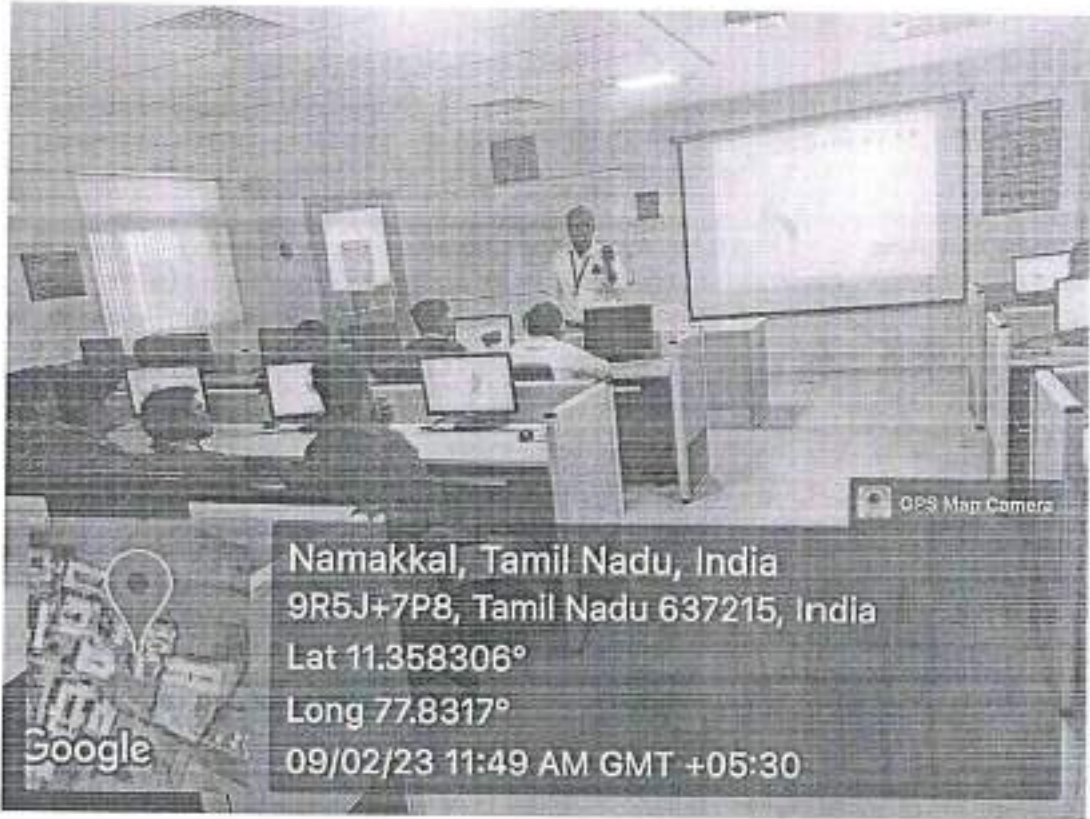
Report of the Event

The value added course on 3D printing and Scanning was organized by the department of mechanical Engineering through the Centre for Value added Education for the students of IIIrd year Mechanical Engineering from 08.02.2023 to 14.02.2023. The theory sessions and modeling practice are conducted in the CADD laboratory by using Autodesk Fusion 360 modeling software. The slicing and G-Code generation for the modeled objects is practiced through various online free slicing softwares like Ultimaker-cura, Creality Slicer etc. The students are allowed to practice modeling, slicing G Code generation and Printing the model using 3D printer and 3D scanner.

Sample Photos




PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DT, TAMIL NADU.



[Handwritten Signature]
16/2/23
Coordinator

[Handwritten Signature]
16/2/23
HoD

PRINCIPAL
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.

R.Srinivasan B.B.M.,
Vice-Chairman

Dr.M.Venkatesan, ME.,Ph.D.,
Principal

Dr.P.Gopinath, M.E., Ph.D.,
Head of the Department

23/11/2022

Circular

This is to inform that Department of Mechanical Engineering, Centre of Excellence - Centre for Value Added Education (CENVAE) has planned to conduct the Value added course on Systematic knowledge Enrichment Program (SKEP) for Second and third year students.

S.NO	NAME OF THE COURSE	BEGINNING OF THE COURSE	ENDING OF THE COURSE	YEAR OF STUDENTS CAN PARTICIPATE
1.	Systematic knowledge Enrichment Program (SKEP)	28.11.2022	02.12.2022	II & III Year


HOD/Mech
23/11/22

Circulate to

- 1) Copy to IQAC
- 2) II & III Year Class


PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL TAMIL NADU.

K.S.R. Kalvi Nagar, Tiruchengode – 637215, Namakkal Dist., TamilNadu, India.

K S R Institute for Engineering and Technology



(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)



KSR Kalvi Nagar, Tiruchengode - 637 215, Namakkal (D.T), Tamilnadu.



Aims the Best

Department of Mechanical Engineering

Centre for Value Added Education (CENVAE)

In association with

CADD CENTRE, ERODE



Driving Digital Design!

Organizes

Value Added Course on

Systematic knowledge Enrichment Program (SKEP)

from

28 November 2022 to 02 December 2022

**Venue: Academic Block -II,
CAD Lab**

Time: 9.30 am to 4.00 pm



K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. K. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DIST. TAMIL NADU


www.ksriet.ac.in

Follow us:



/ ksrietofficial

47	731621110306	HARDEEP	41
48	731621110307	JAYAVINISH M	43
49	731621110308	LOKESH M	45
50	731621110309	MANIKANDAN R	48
51	731621110310	MUKESH	46
52	731621110311	NAGARAJAN M	41
53	731621110312	NITHISH C	40
54	731621110313	PAVIZHAN E R	42
55	731621110314	RITHIK K	38
56	731620114001	ABHISHEK KUMAR	39
57	731620114002	AKASH R	40
58	731620114003	ASHOK KUMAR R G	41
59	731620114004	BHARATH V	42
60	731620114005	DIHARUN S	46
61	731620114006	DINESHKUMAR R	44
62	731620114009	GOKULNATH M	45
63	731620114010	KAVINKUMAR J	41
64	731620114012	KIRUBAKARAN R	42
65	731620114014	KRISHNAMOORTHII S	43
66	731620114015	NAVEEN G	45
67	731620114016	NAVETHITHA A A	41
68	731620114017	PRATHAP P	40
69	731620114018	SANJEEV KUMAR M	42
70	731620114019	STEPHAN FLAMING A	38
71	731620114020	SUBASH S	41
72	731620114021	VINITH SINGH R	42
73	731620114022	VINOTH M	4
74	731620114302	BOOBALAN K	45
75	731620114303	DEEPAN M	43
76	731620114304	DHANUSH K	42
77	731620114305	GIRIVASAN M	40
78	731620114306	GOKULNATH M	44
79	731620114307	GURUMOORTHII R	46
80	731620114308	IBRAHIM BADUSHA S	45
81	731620114309	KARTHIK KM	44
82	731620114310	LAKSHMANAN S	45
83	731620114311	MANOJ KUMAR M	42
84	731620114312	SRIDHAR V	39
85	731620114313	SRIMURALI AS	44
86	731620114314	VASANTH N	41
87	731620114315	VASANTHAKUMAR S	42
88	731620114316	WILFRED A	43
89	731620114317	YOGESH S	42
Course Coordinator			<i>[Signature]</i>
HoD			<i>[Signature]</i>


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S K KALVI NAGAR,
TIRUCHENGODE-637 215,
NAGARKKAL, Dt. TAMIL NADU,

Course on Design Thinking and Electrical Design Development

Duration: 16 HRS (8 Sessions * 2 HRS)



Session 1: Design thinking

- Concept

Session 2: Conceptual design

- Concept
- Calculation of system /product

Session 3 & 4: 2D Drawing

- Concept to 2D
- Basic tools

Session 5 & 6: 3D Drawing

- Need of 3D drawings in electrical design
- 3D Wiring

Session 7: Electrical Analysis

- Basics
- Electrical Validation

Session 8: Automation (Programming)

- 2D automation (Python / C#)
- Macros

CADD[®]
CENTRE

Skills Driven. Job Led

* Complementary program

[Signature]
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S & KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMBIYAL OL, TAMIL NADU.

Duration: 16 HRS (8 Sessions * 2 HRS)



Session 1: Design thinking

- Design thinking process
- Importance in design development

Session 2: Conceptual design

- BIM Concept
- Calculation of layout (Manual)

Session 3 & 4: 2D Drafting

- Plan to 2D
- Basic tools

Session 5: 3D modeling

- 2D Plan – 3D conceptual model
- 3D detailed modeling – BIM workflow

Session 6: Quantity take-off

- Need of material take-off
- Manual methods
- Automatic QTO tools

Session 7: Design and Analysis

- Need of design analysis
- Design validation
- Structural analysis

Session 8: Design Visualization

- Need
- VR – Demo run through

**CADD
CENTRE**

Skills Driven. Job Led

*** Complementary program


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 216,
NAMAKKAL Dt. TAMIL NADU.

Course is complementary to the students

Course Approval and Project Development: Term – 2023

Course on Design Thinking and New Product Development

Duration: 1.6 HRS (8 Sessions * 2 HRS)



Session 1: Design thinking

- Design thinking process
- Importance in product development

Session 2: Conceptual design

- Need
- Tools and technics
- Importance

Session 3 & 4: 2D Drafting

- Concept to 2D
- Basic tools

Session 5: 3D Modeling

- 2D concepts – 3D model
- 3D visualisation

Session 6: Analysis

- FEA Concepts
- Simple static structural simulation

Session 7: Manufacturing

- CAM Principle
- Simulation of simple milling operation

Session 8: Automation (Programming)

- Concept of design automation (Python)
- Introduction to macro

CADD[®]
CENTRE

Skills Driven. Job Led

Complementary program

H. K. P.
PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL TAMIL NADU.

Systematic Knowledge Enrichment Program (SKEP) Syllabus

Complementary Certification Course

For
First Year Engineering / Diploma
Mechanical | Automobile | Aeronautical | Civil | Electrical


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.



Senthil Kumar. C.B

CADD Engineer – Technical

BIO

Passionate to Travel and Train Young Minds
A proud CADD Centrian, Engineer, Tech Trainer.

Career Profile

- > CADD ENGINEER
- > DESIGN ENGINEER
- > PRODUCTION ENGINEER
- > QUALITY ENGINEER

Key Expertise

- > Expert in CADD Design (Solid Modeling) and Business Operation
- > 1 yrs of Industrial Experience
- > Over 2000hrs of Training experience
- > B.E Mechanical Engineer from Anna University

 1568, Parimalam complex,
2nd Floor, Mettur Road,
Erode- 638011

 9487188775

 cbsenthil06kumar@gmail.com


 PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DL TAMIL NADU.





S.NO	REG.NO	NAME OF THE STUDENT	28/11/2022	29/11/2022	30/11/2022	01/12/2022	02/12/2022
1	731621114001	AAKASH E S	E.S.Akhil	E.S.Akhil	E.S.Akhil	E.S.Akhil	E.S.Akhil
2	731621114002	AKASH K	K.Akash	K.Akash	K.Akash	K.Akash	K.Akash
3	731621114003	DEVANAND T	T.Devan	T.Devan	T.Devan	T.Devan	T.Devan
4	731621114004	DHANUSH B	B.Dhanu	B.Dhanu	B.Dhanu	B.Dhanu	B.Dhanu
5	731621114005	DHANUSH P	P.Dhanu	P.Dhanu	P.Dhanu	P.Dhanu	P.Dhanu
6	731621114006	DHARANI KRISHNAN M	M.Dharani	M.Dharani	M.Dharani	M.Dharani	M.Dharani
7	731621114007	DHARUNESH K	K.Dharunesh	K.Dharunesh	K.Dharunesh	K.Dharunesh	K.Dharunesh
8	731621114008	DHIVANESH M	M.Dhivanes	M.Dhivanes	M.Dhivanes	M.Dhivanes	M.Dhivanes
9	731621114009	DINESH KUMAR S	S.Dinesh	S.Dinesh	S.Dinesh	S.Dinesh	S.Dinesh
10	731621114010	ELANGO VAN R	R.Elango	R.Elango	R.Elango	R.Elango	R.Elango
11	731621114011	GIRI MURUGAN P	P.Giri	P.Giri	P.Giri	P.Giri	P.Giri
12	731621114012	GIRISOTH P	P.Girisoth	P.Girisoth	P.Girisoth	P.Girisoth	P.Girisoth
13	731621114013	GOKUL S	S.Gokul	S.Gokul	S.Gokul	S.Gokul	S.Gokul
14	731621114014	GUGAN A	A.Gugan	A.Gugan	A.Gugan	A.Gugan	A.Gugan
15	731621114015	HARIHARAN K	K.Hariharan	K.Hariharan	K.Hariharan	K.Hariharan	K.Hariharan
16	731621114016	HARISHWAR R	R.Harishwar	R.Harishwar	R.Harishwar	R.Harishwar	R.Harishwar
17	731621114017	JAWAHAR K	K.Jawahar	K.Jawahar	K.Jawahar	K.Jawahar	K.Jawahar
18	731621114019	KARTHIK P	P.Karthik	P.Karthik	P.Karthik	P.Karthik	P.Karthik
19	731621114020	KARTHIK RAJ K	K.Karthikraj	K.Karthikraj	K.Karthikraj	K.Karthikraj	K.Karthikraj
20	731621114021	KAVIYARASAN K	K.Kaviyarasan	K.Kaviyarasan	K.Kaviyarasan	K.Kaviyarasan	K.Kaviyarasan
21	731621114022	KOWSIK P	P.Kowsik	P.Kowsik	P.Kowsik	P.Kowsik	P.Kowsik
22	731621114023	LOGESH D	D.Logesh	D.Logesh	D.Logesh	D.Logesh	D.Logesh
23	731621114024	LOGESH T	T.Logesh	T.Logesh	T.Logesh	T.Logesh	T.Logesh
24	731621114025	MOHAMMED KAFIL M	M.Mohammed	M.Mohammed	M.Mohammed	M.Mohammed	M.Mohammed
25	731621114026	MOHAMMED SAMIIT T	T.Mohammed	T.Mohammed	T.Mohammed	T.Mohammed	T.Mohammed
26	731621114027	MOHAN KUMAR M	M.Mohan	M.Mohan	M.Mohan	M.Mohan	M.Mohan
27	731621114028	MOHANRAM V	V.Mohanram	V.Mohanram	V.Mohanram	V.Mohanram	V.Mohanram
28	731621114029	MONESH KUMAR G	G.Monesh	G.Monesh	G.Monesh	G.Monesh	G.Monesh
29	731621114030	NAVEENKUMAR N	N.Naveen	N.Naveen	N.Naveen	N.Naveen	N.Naveen
30	731621114031	NAVEEN KUMAR M	M.Naveen	M.Naveen	M.Naveen	M.Naveen	M.Naveen
31	731621114032	NAVEEN KUMAR V	V.Naveen	V.Naveen	V.Naveen	V.Naveen	V.Naveen
32	731621114033	PRADEES J	J.Pradees	J.Pradees	J.Pradees	J.Pradees	J.Pradees
33	731621114034	PRASEN S S	S.Prasen	S.Prasen	S.Prasen	S.Prasen	S.Prasen
34	731621114038	RAHAMATHULLA S	S.Rahamath	S.Rahamath	S.Rahamath	S.Rahamath	S.Rahamath

MUNICIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL Dt, TAMIL NADU.

35	731621114039	ROHAN N	w. Rha	w. Rha	w. Rha	w. Rha	w. Rha
36	731621114040	SANTHOSH M	m. Sath	m. Sath	m. Sath	m. Sath	m. Sath
37	731621114041	SARAN P S	P. Saran	P. Saran	P. Saran	P. Saran	P. Saran
38	731621114042	SATHISH S	S. Sathish	S. Sathish	S. Sathish	S. Sathish	S. Sathish
39	731621114043	SUDHARSAN B	B. Sudhar	B. Sudhar	B. Sudhar	B. Sudhar	B. Sudhar
40	731621114044	TAMILSELVI K	K. Tamil	K. Tamil	K. Tamil	K. Tamil	K. Tamil
41	731621114045	VIGNESWARAN V	V. Vignesh	V. Vignesh	V. Vignesh	V. Vignesh	V. Vignesh
42	731621110301	ARUNKUMAR G	G. Arun	G. Arun	G. Arun	G. Arun	G. Arun
43	731621110302	BALAMURUGAN B	B. Balam	B. Balam	B. Balam	B. Balam	B. Balam
44	731621110303	DHANUSH S	S. Dhana	S. Dhana	S. Dhana	S. Dhana	S. Dhana
45	731621110304	DIVAKAR	K. Divakar	K. Divakar	K. Divakar	K. Divakar	K. Divakar
46	731621110305	ELANCHEZHIAN G R	G. R. Elan	G. R. Elan	G. R. Elan	G. R. Elan	G. R. Elan
47	731621110306	HARDEEP	P. Hardeep	P. Hardeep	P. Hardeep	P. Hardeep	P. Hardeep
48	731621110307	JAYAVIGNESH M	M. Jayav	M. Jayav	M. Jayav	M. Jayav	M. Jayav
49	731621110308	LOGESH M N T	T. N. Logesh	T. N. Logesh	T. N. Logesh	T. N. Logesh	T. N. Logesh
50	731621110309	MANIKANDAN R	R. Manika	R. Manika	R. Manika	R. Manika	R. Manika
51	731621110310	MUKESH	G. Mukesh	G. Mukesh	G. Mukesh	G. Mukesh	G. Mukesh
52	731621110311	NAGARAJAN M	M. Nagaraj	M. Nagaraj	M. Nagaraj	M. Nagaraj	M. Nagaraj
53	731621110312	NITHISH C	C. Nithish	C. Nithish	C. Nithish	C. Nithish	C. Nithish
54	731621110313	PAVIZHAN E R	R. E. Pavizh	R. E. Pavizh	R. E. Pavizh	R. E. Pavizh	R. E. Pavizh
55	731621110314	RITHIK K	K. Rithik	K. Rithik	K. Rithik	K. Rithik	K. Rithik
56	731620114001	ABHISHEK KUMAR CHOUBEY	A. Choubey	A. Choubey	A. Choubey	A. Choubey	A. Choubey
57	731620114002	AKASH R	R. Akash	R. Akash	R. Akash	R. Akash	R. Akash
58	731620114003	ASHOK KUMAR R G	G. R. Ashok	G. R. Ashok	G. R. Ashok	G. R. Ashok	G. R. Ashok
59	731620114004	BHARATH V	V. Bharath	V. Bharath	V. Bharath	V. Bharath	V. Bharath
60	731620114005	DHARUN S	S. Dharaun	S. Dharaun	S. Dharaun	S. Dharaun	S. Dharaun
61	731620114006	DINESHKUMAR R	R. Dinesh	R. Dinesh	R. Dinesh	R. Dinesh	R. Dinesh
62	731620114009	GOKULNATH M	M. Gokul	M. Gokul	M. Gokul	M. Gokul	M. Gokul
63	731620114010	KAVINKUMAR J	J. Kavay	J. Kavay	J. Kavay	J. Kavay	J. Kavay
64	731620114012	KIRUBAKARAN R	R. Kiruba	R. Kiruba	R. Kiruba	R. Kiruba	R. Kiruba
65	731620114014	KRISHNAMOORTHII S	S. Krishnamo	S. Krishnamo	S. Krishnamo	S. Krishnamo	S. Krishnamo
66	731620114015	NAVEEN G	G. Naveen	G. Naveen	G. Naveen	G. Naveen	G. Naveen
67	731620114016	NAVETHITHA A A	A. Navethi	A. Navethi	A. Navethi	A. Navethi	A. Navethi
68	731620114017	PRATHAP P	P. Prathap	P. Prathap	P. Prathap	P. Prathap	P. Prathap
69	731620114018	SANJEEV KUMAR M	M. Sanjeev	M. Sanjeev	M. Sanjeev	M. Sanjeev	M. Sanjeev
70	731620114019	STEPHAN FLAMING A	A. Stephan	A. Stephan	A. Stephan	A. Stephan	A. Stephan
71	731620114020	SUBASH S	S. Subash	S. Subash	S. Subash	S. Subash	S. Subash
72	731620114021	VINITH SINGH R	R. Vinith	R. Vinith	R. Vinith	R. Vinith	R. Vinith
73	731620114022	VINOTH M	M. Vinoth	M. Vinoth	M. Vinoth	M. Vinoth	M. Vinoth
74	731620114302	BOOBALAN K	K. Boobal	K. Boobal	K. Boobal	K. Boobal	K. Boobal
75	731620114303	DEEPAN M	M. Deepan	M. Deepan	M. Deepan	M. Deepan	M. Deepan


 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL Dt. TAMIL NADU.

76	731620114304	DHANUSH K	Dh	Dh	Dh	Dh	Dh
77	731620114305	GIRIVASAN M	Gir	Gir	Gir	Gir	Gir
78	731620114306	GOKULNATH M	Gok	Gok	Gok	Gok	Gok
79	731620114307	GURUMOORTHIE	Gur	Gur	Gur	Gur	Gur
80	731620114308	IBRAHIM BAIUSHA S	Ibr	Ibr	Ibr	Ibr	Ibr
81	731620114309	KARTHIK EM	Ka	Ka	Ka	Ka	Ka
82	731620114310	LAKSHMANAN S	Lak	Lak	Lak	Lak	Lak
83	731620114311	MANOJ KUMAR M	Man	Man	Man	Man	Man
84	731620114312	SRIDHAR V	Sri	Sri	Sri	Sri	Sri
85	731620114313	SRIMURALI AS	Sri	Sri	Sri	Sri	Sri
86	731620114314	VASANTH N	Vas	Vas	Vas	Vas	Vas
87	731620114315	VASANTHAKUMAR S	Vas	Vas	Vas	Vas	Vas
88	731620114316	WILFRED A	Wil	Wil	Wil	Wil	Wil
89	731620114317	YOGESH S	Yog	Yog	Yog	Yog	Yog
Course Coordinator			CC	CC	CC	CC	CC
HoD			H	H	H	H	H


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.



Certificate Of Participation



AWARDED TO : MOHAMMED SAMIH T

DOMAIN : Design Thinking And Product Design Process

AT : K.S.R. COLLEGE OF ENGINEERING & Technology

STUDENT ID : SK221194264

MANAGING DIRECTOR

KARTHIKEYAN A

CENTRE HEAD

29 - 11 - 2022

DATE OF ISSUE



Scan and verify your Certificate



Please verify the certificate at <http://www.caddcentre.com/caddVerification.php>

This program is complimentary for aspiring individuals. The curriculum is designed to create an awareness on the functional aspects and industry requirements in the domain. To gain expertise on the subject, the participant should undergo a comprehensive training. You are invited to call/write to us.

**CADD
CENTRE**
Skills Drive Job Led

Synergy
SCHOOL OF BUSINESS EXCELLENCE

LIVEWIRE™
FOR LIVE CAREERS

**INSTITUTE OF
INDUSTRIAL
DESIGN**

Corporate Office :

1st Floor, K.R. Alamed Sha Office Complex, No. 25, Dr. Radhakrishnan Safai, Mysipore, Chennai - 600 004, India
CADD Centre and CADD Centre logo are registered trade mark of CADD Centre Training Services Private Limited

www.caddcentre.com

**K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S & KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.**

Certificate Of Participation



AWARDED TO : AKASH K

DOMAIN : Design Thinking And Product Design Process

AT : K.S.R. COLLEGE OF ENGINEERING & Technology

STUDENT ID : SK221140104

MANAGING DIRECTOR

KARTHIKEYAN A

CENTRE HEAD

29 - 11 - 2022

DATE OF ISSUE



Scan and verify your Certificate



Please verify the certificate at <http://www.caddcentre.com/cadd/verification.php>

This program is complimentary for aspiring individuals. The curriculum is designed to create an awareness on the functional aspects and industry requirements in the domain. To gain expertise on the subject, the participant should undergo a comprehensive training. You are invited to collaborate with us.

**CADD
CENTRE**
Skill Lives Job Ltd

Synergy
SCHOOL OF SKILLS & SKILLS

LIVEWIRE™
FOR LIVE CAREERS

**INSTITUTE OF
INDUSTRIAL
DESIGN**

Corporate Office :

1st Floor, K.R. Abamed Sha Office Complex, No. 25, Dr. Radhakrishnan Salai, Mylapore, Chennai - 600 004, India
CADD Centre and CADD Centre logo are registered trade mark of CADD Centre Training Services Private Limited

www.caddcentre.com

PRINCIPAL,

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.



Academic Year: 2022-2023

Date: 02.12.2022

Value Added Course on "Systematic knowledge Enrichment Program (SKEP)"

FEEDBACK FORM

Participant Name: G. ASHMEERAN

Parameter	Excellent	Very Good	Good	Satisfactory
Course Content	✓			
Clarity of Explanation			✓	
Interactive Teaching	✓			
Doubt Clarification		✓		
Program Management		✓		

✓ Tick the Appropriate Columns

Suggestions for Improvement:

G. Ashmeeran

Signature of the Participant



Academic Year: 2022-2023

Date: 02.12.2022

Value Added Course on "Systematic knowledge Enrichment Program (SKEP)"

FEEDBACK FORM

Participant Name: Abhishek kumar choubey

Parameter	Excellent	Very Good	Good	Satisfactory
Content	✓			
Clarity of Explanation		✓		
Interactive Teaching		✓		
Doubt Clarification	✓			
Program Management	✓			

✓ Tick the Appropriate Columns

Suggestions for Improvement:

Principal

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

Abhishek kumar choubey

Signature of the Participant



Academic Year: 2022-2023

Date: 02.12.22

Value Added Course on "Systematic knowledge Enrichment Program (SKEP)"

FEEDBACK FORM

Participant Name: Pradees.J

Parameter	Excellent	Very Good	Good	Satisfactory
Course Content		✓		
Clarity of Explanation	✓			
Interactive Teaching	✓			
Doubt Clarification		✓		
Program Management	✓			

✓ Tick the Appropriate Columns

Suggestions for Improvement:

J.P. J
Signature of the Participant



Academic Year: 2022-2023

Date: 02.12.22

Value Added Course on "Systematic knowledge Enrichment Program (SKEP)"

FEEDBACK FORM

Participant Name: T. Logesh




Parameter	Excellent	Very Good	Good	Satisfactory
Content		✓		
Clarity of Explanation	✓			
Interactive Teaching		✓		
Doubt Clarification			✓	
Program Management	✓			

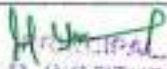
✓ Tick the Appropriate Columns

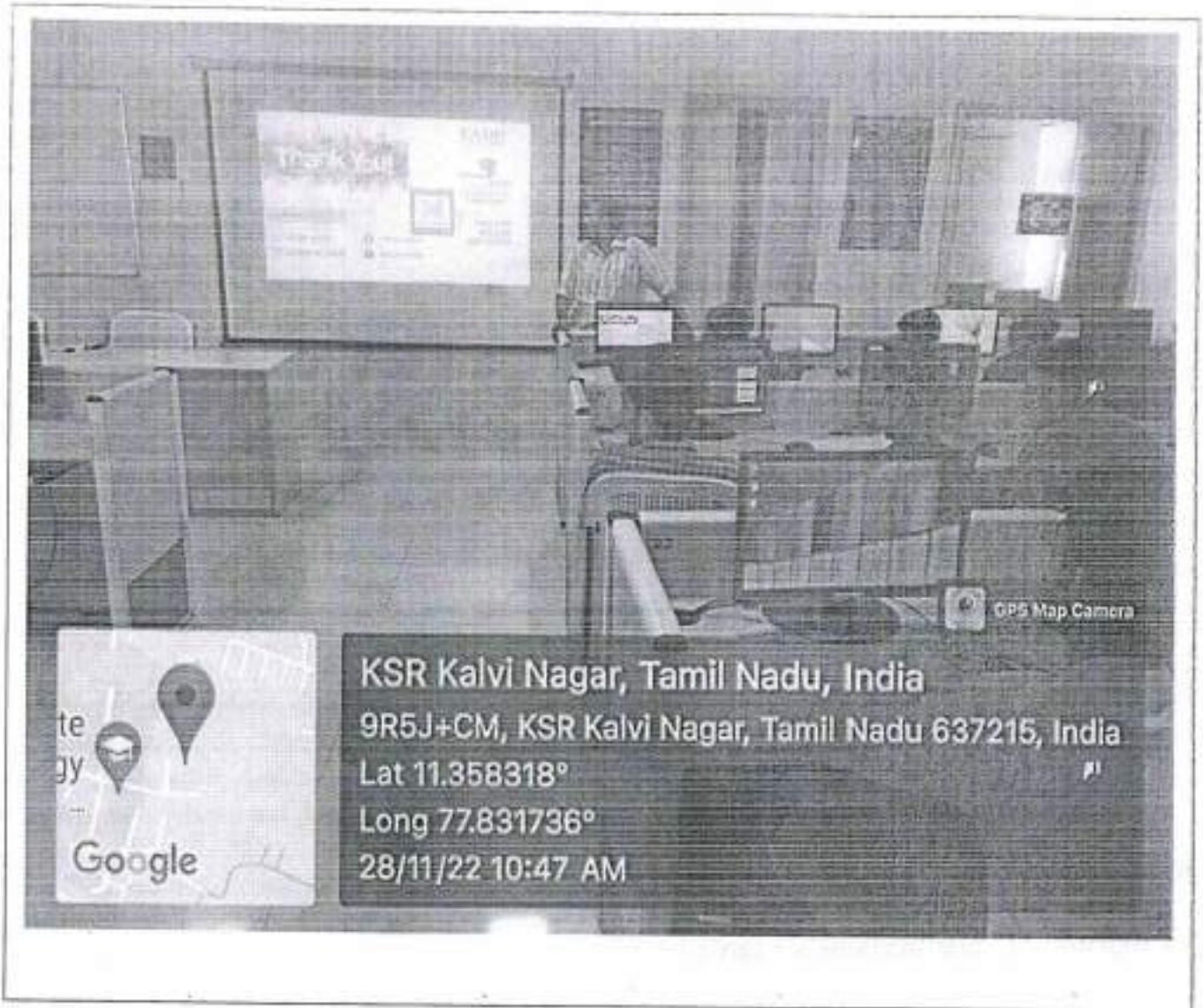
Suggestions for Improvement:

H.K.P.
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S & KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DI, TAMIL NADU.

Logesh
Signature of the Participant

	K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE-637215 DEPARTMENT OF MECHANICAL ENGINEERING		
Name of the program	Value Added / Short Term course		
Title of the program	Systematic knowledge Enrichment Program (SKEP)	Date	28.11.2022 to 02.12.2022
		Time/Hours	32Hrs
		Venue	Academic Block -II, CADD Lab
		Number of Participants Attended	89
Resource Person Details	Senthil Kumar. C.B CADD Engineer – Technical CADD Centre, Mettur Road, Erode. Mr.J.Mathan, M.E., Mr.A.Mohanraj, M.E,(Ph.D) AP/Mechanical Engineering KSRIET.	Photo of the Resource Person 	
Brief Report of the Program	<p style="text-align: center;">Report of the Event</p> <p>The value added/ short term course on Systematic knowledge Enrichment Program (SKEP) was organized by the Department of Mechanical Engineering through the Centre for Value added Education in collaboration with CADD centre, Erode for the students of IInd and IIIrd year Mechanical Engineering from 28.11.2022 to 02.12.2022. The theory sessions and drawing practice demonstrations are conducted. The students are allowed to practice the drawings in their own and the query clarifications are carried out.</p>		
	<p style="text-align: center;">Sample Photos</p>  <div style="position: absolute; bottom: 10px; right: 10px; border: 1px solid black; padding: 5px;"> KSR Kalvi Nagar, Tamil Nadu, India 9R6J+CM, KSR Kalvi Nagar, Tamil Nadu 637215, India Lat 11.35832° Long 77.831736° 28/11/22 10:46 AM </div>		


K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMANKAL Dt, TAMIL NADU.



KSR Kalvi Nagar, Tamil Nadu, India

9R5J+CM, KSR Kalvi Nagar, Tamil Nadu 637215, India

Lat 11.358318°

Long 77.831736°

28/11/22 10:47 AM

[Handwritten Signature]
Coordinator

[Handwritten Signature]
HOD

[Handwritten Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

R.Srinivasan B.B.M.,
Vice-Chairman

Dr.M.Venkatesan, M.E., Ph.D.,
Principal

Dr.P.Gopinath, M.E., Ph.D.,
Head of the Department

06/08/2022

Circular

This is to inform that Department of Mechanical Engineering, Centre of Excellence - Centre for Value Added Education (CENVAE) has planned to conduct the Value added course on **Solid and Surface Modelling in CATIA** for second year students.

S.NO	NAME OF THE COURSE	BEGINNING OF THE COURSE	ENDING OF THE COURSE	YEAR OF STUDENTS CAN PARTICIPATE
1.	Solid and Surface Modelling in CATIA	10.08.2022	18.08.2022	II Year


HOD/Mech

Circulate to

- 1) Copy to IQAC
- 2) II Year Class

K.S.R. Kalvi Nagar, Tiruchengode – 637215, Namakkal Dist., TamilNadu, India.


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.



Value Added Course – Syllabus

The course covers the topics you need to review for the Solid and Surface Modelling in CATIA including:

Module 1:INTRODUCTION	6
Concept of Parametric Modelling,Feature Based Modelling, User Interface, Mouse operations, File types andManagement, drawing profiles. Major user industries of CATIA.Why CATIA is preferred?	
Module 2:SKETCHER	10
Profile toolbar, operation (corner, chamfer,transformations, project 3D element), constraints, types of constraints, workbench, sketchtools, tools(Sketchsolving status,sketchanalysis, output feature), visualizationtoolbar, user selectionfilter.	
Module 3:MODELLING OF MACHINED COMPONENT (Part Modelling)	10
Material Addition andRemoval (Pad, Pocket, Shaft, Groove),Sketchand Positioned Sketch, Types of Fillets, Types of Chamfers, Types of Holes.Pattern (Rectangular,Circular,User), Thread/Tap, Datum Features (Plane,Axes, Points), Simple Draft. Frequently usedcommands for Machined components inCatia / Creo.	
Module 4:DRAFTING	12
Initial Drafting setting, Sheet Background, Views (ortho, ISO),Dimensions (Types- Generate Dimension &Create Dimension). Views:(Aux,Section, Details, Clipping, Broken), View properties, DATUMS & Tolerance.	
Module 5:ASSEMBLY & MECHANISM	12
Introduction toAssembly: -Types of assemblyapproach,Types of Constrains and DOF, placement of components inthe Assembly, Manipulating Componentits,Assembly Drafting: - Scene (Exploded View), Bill of material, Balloncreation, Graph Tree Reordering.	

DURATION 50 HOURS


HOD-MECH


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
 Tiruchengode, Namakkal– 637215
 (Accredited by NBA, Affiliated to Anna University, Chennai)
 Department of Mechanical Engineering

Value Added Course – Syllabus

The course covers the topics you need to review for the **Solid and Surface modelling**
 in **CATIA** including:

S. No.	Module	Topics	Hours
1	INTRODUCTION	Introduction to CAD/CAM/CAE, CATIA Software Features, Software Fundamentals, Applications.	8
2	SKETCH CONSTRAINTS	Profile Toolbar Operation Toolbar Geometric constraints, Dimensional constraints, Animate constraints.	6
3	SKETCH BASED FEATURES DRESS UP FEATURES	Hole, Rib, Slot, Combined Solid, Stiffener, Multi Section Solid, Remove Multi Section Solid. Fillet, Chamfer, Draft, Shell, Drafted Filleted Pad, Drafted Filleted Pocket, Thickness	7
4	REFERENCE FEATURES	Reference Plane, Reference Line, Reference Point	5
5	ASSEMBLY	Assembly constraints, Bottom- up approach. Top- down approach, Exploded view.	8
6	MECHANISMS	Introduction to Kinematics, Applying Joints, Assembly Constraints Conversion.	8
7	SURFACE MODELLING SHEET METAL DESIGN	Wireframe Elements, Surfaces Toolbar. Operations Toolbar, Walls, Rolled Walls, Bending, Cutting and Stamping.	8
Total Period			50

[Signature]
H&O /Mech

[Signature]
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

Department of Mechanical Engineering
Value Added Course on "Solid and Surface Modelling in CATIA"
Academic Year:2022-2023

S.NO	REG.NO	NAME OF THE STUDENT	10/08/2022	11/8/2022	12/8/2022	16/8/2022	17/8/2022	18/8/2022
1	731621114001	AAKASH E S	/	/	/	/	/	/
2	731621114002	AKASH K	/	/	/	A	/	/
3	731621114003	DEVANAND T	/	/	/	/	/	/
4	731621114004	DHANUSH B	/	/	/	/	/	/
5	731621114005	DHANUSH P	/	/	/	/	/	/
6	731621114006	DHARANI KRISHNAN M	/	/	/	/	/	/
7	731621114007	DHARUNESH K	/	A	/	/	/	/
8	731621114008	DHIVANESH M	/	/	/	/	/	/
9	731621114009	DINESH KUMAR S	/	/	/	/	/	/
10	731621114010	ELANGO VAN R	/	/	/	/	/	/
11	731621114011	GIRI MURUGAN P	/	A	/	/	/	/
12	731621114012	GIRISO TH P	/	/	/	/	/	/
13	731621114013	GOKUL S	/	/	/	/	/	/
14	731621114014	GUGAN A	/	/	/	/	/	/
15	731621114015	HARIHARAN K	/	/	/	/	/	/
16	731621114016	HARISHWAR R	/	/	/	/	A	/
17	731621114017	JAWAHAR K	/	/	/	/	/	/
18	731621114019	KARTHIK P	/	/	/	/	/	/
19	731621114020	KARTHIK RAJ K	/	/	/	/	/	A
20	731621114021	KAVIYARASAN K	/	/	/	/	/	/
21	731621114022	KOWSIK P	/	/	/	/	/	/
22	731621114023	LOGESH D	/	/	A	/	/	/
23	731621114024	LOGESH T	A	/	/	/	/	/
24	731621114025	MOHAMMED KAFIL M	/	/	/	/	/	/
25	731621114026	MOHAMMED SAMIH T	/	/	/	/	/	/
26	731621114027	MOHAN KUMAR M	/	/	/	/	/	/
27	731621114028	MOHANRAM V	/	/	/	/	/	/
28	731621114029	MONESH KUMAR G	/	/	/	/	/	/
29	731621114030	NAVEENKUMAR N	/	/	/	/	A	/
30	731621114031	NAVEEN KUMAR M	/	/	/	/	/	/
31	731621114032	NAVEEN KUMAR V	/	/	/	/	/	/
32	731621114033	PRADEES J	/	/	/	/	/	/
33	731621114034	PRASEN S S	/	/	/	/	/	/
34	731621114038	RAHAMATHULLA S	/	/	/	/	/	/
35	731621114039	ROHAN N	/	/	/	/	/	/
36	731621114040	SANTHOSH M	/	/	A	/	/	/
37	731621114041	SARAN P S	/	/	/	/	/	/
38	731621114042	SATHISH S	A	/	/	/	/	/
39	731621114043	SUDHARSAN B	/	/	/	/	/	/
40	731621114044	TAMILSELVI K	/	/	/	/	/	/
41	731621114045	VIGNESWARAN V	/	/	/	/	/	/
Course Coordinator			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
HoD			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)

Tiruchengode, Namakkal – 637215
Department of Mechanical Engineering

Value Added Course – Solid and Surface Modelling in CATIA

Date: 18/08/2022

Assessment Questions

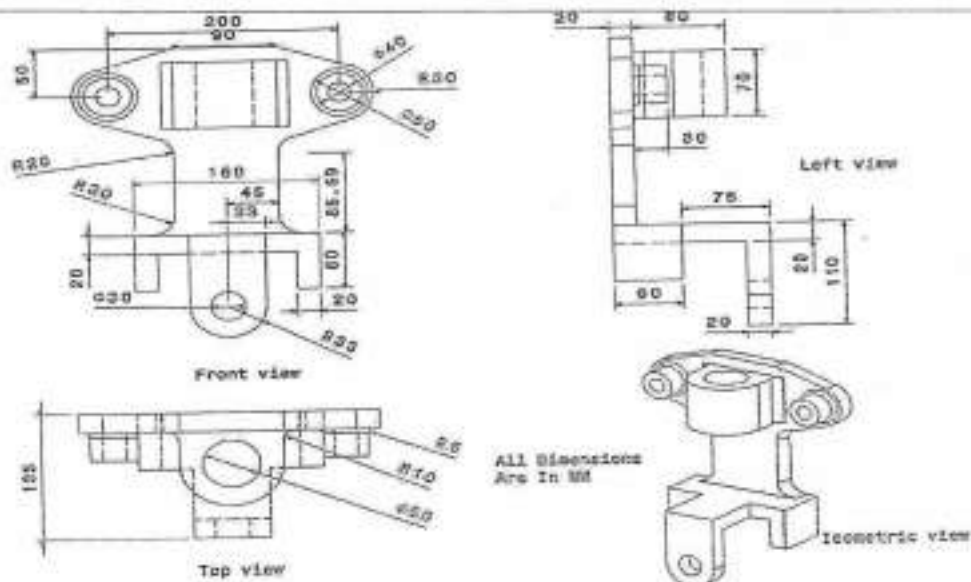
Total Marks: 50

Answer any one Questions

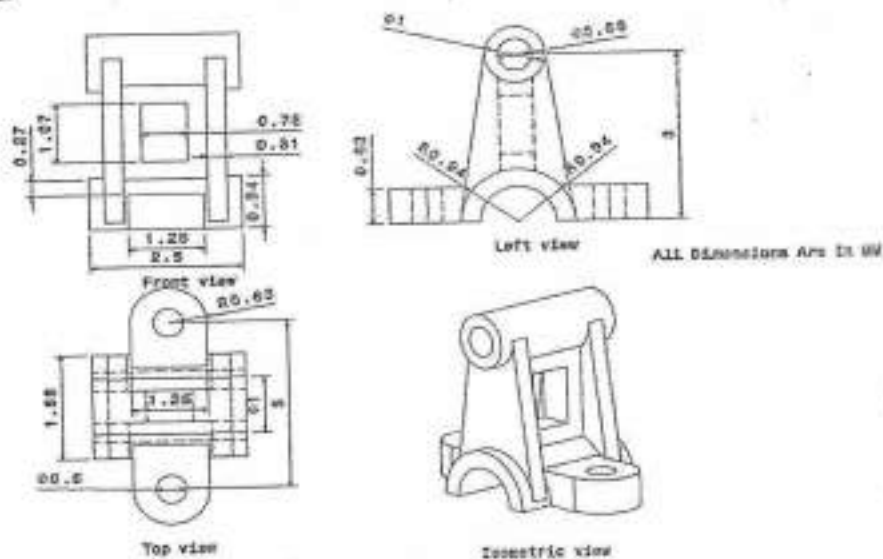
1 x 50 = 50

1. Draw the part drawing as per the dimensions given.

EX.NO: 1

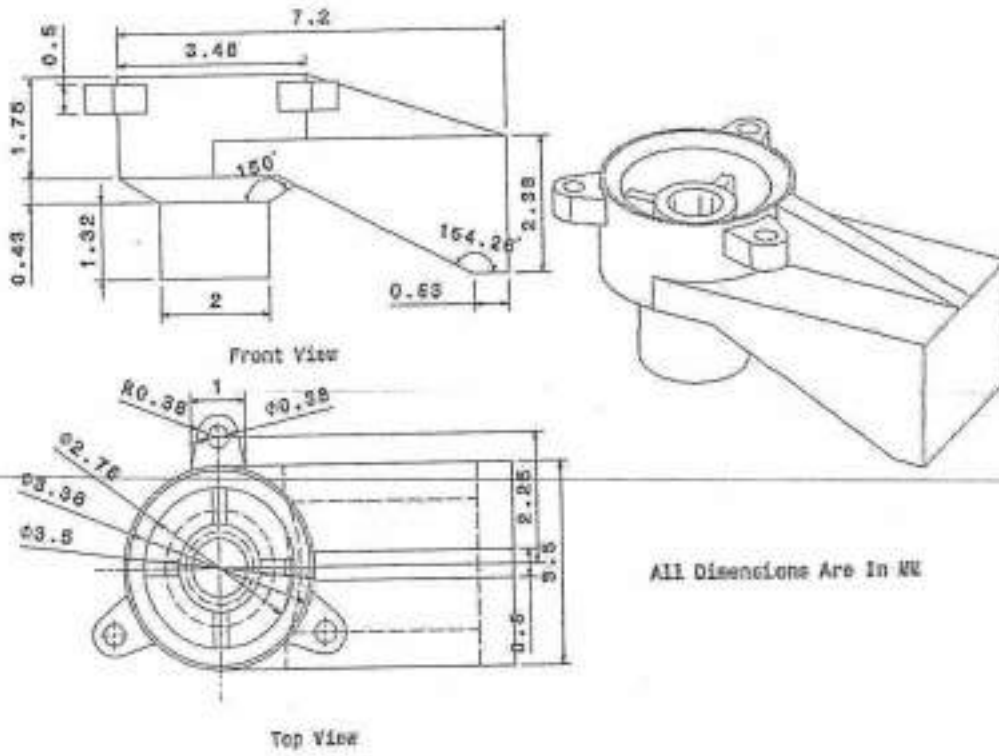


EX.NO:2

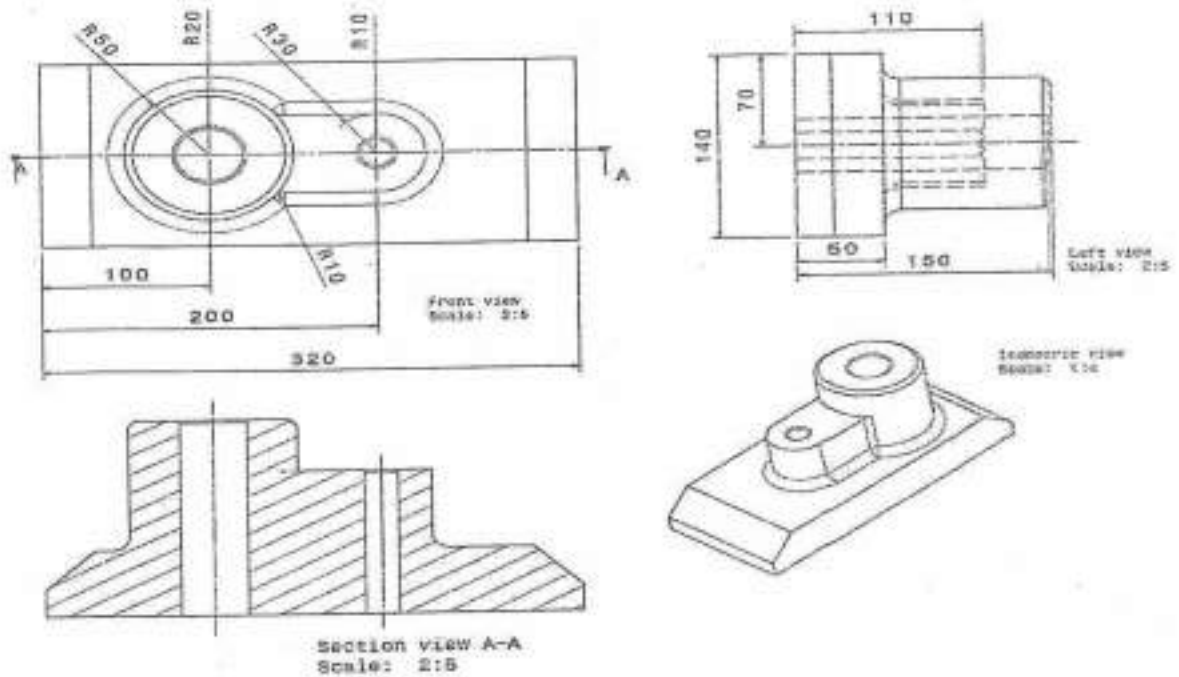


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DT, TAMIL NADU.

EX.NO:3

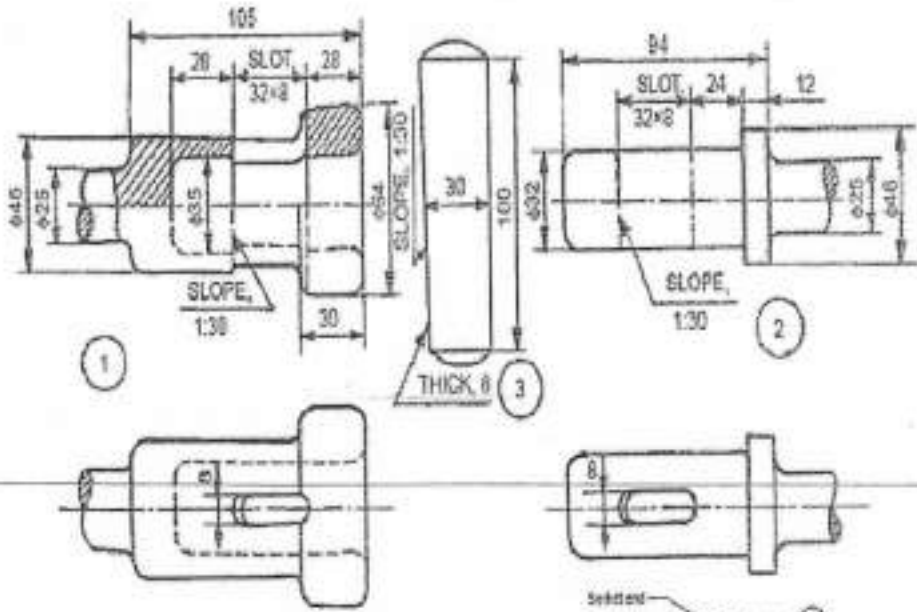


EX.NO: 4




 PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R, KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL Dt. TAMIL NADU.

EX.NO: 5

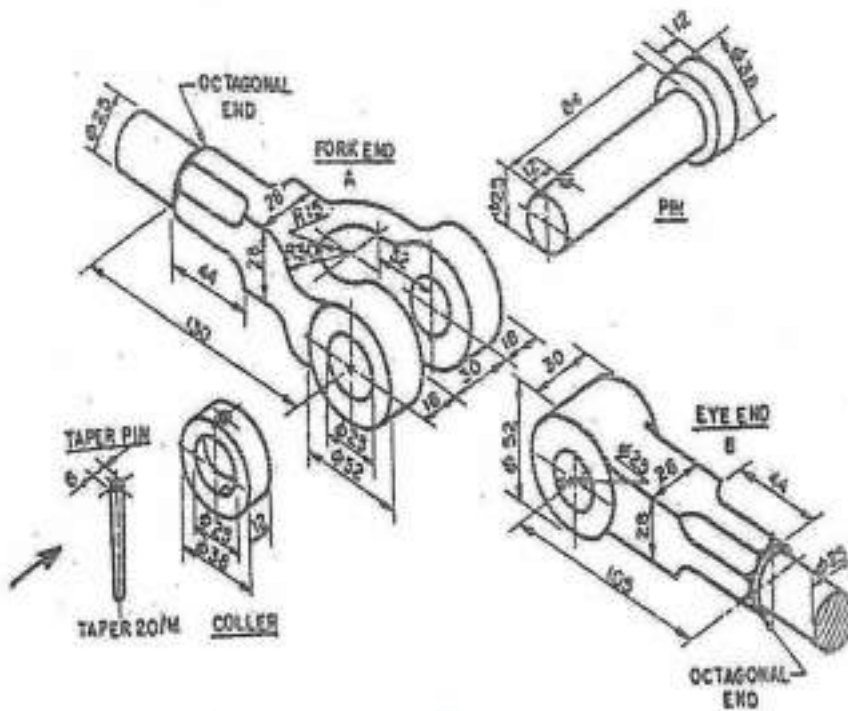


Parts list

Sl. No.	Name	Matl.	Qty.
1	Socket end	MS	1
2	Spigot end	MS	1
3	Collar	HCS	1

Socket and spigot joint

EX.NO: 6



[Signature]
Coordinator

PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.

[Signature]
HOD



K S R Institute for Engineering and Technology

Tiruchengode, Namakkal (Dt), Tamil Nadu

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)



Department of Mechanical Engineering

Value Added Course on "Solid and Surface Modelling in CATIA"

Academic Year:2022-2023

Assessment Marks

S.NO	REG.NO	NAME OF THE STUDENT	Marks (50)
1	731621114001	AAKASH E S	45
2	731621114002	AKASH K	40
3	731621114003	DEVANAND T	38
4	731621114004	DHANUSH B	46
5	731621114005	DHANUSH P	40
6	731621114006	DHARANI KRISHNAN M	37
7	731621114007	DHARUNESH K	35
8	731621114008	DHIVANESH M	44
9	731621114009	DINESH KUMAR S	45
10	731621114010	ELANGO VAN R	42
11	731621114011	GIRI MURUGAN P	40
12	731621114012	GIRISOTH P	38
13	731621114013	GOKUL S	40
14	731621114014	GUGAN A	35
15	731621114015	HARIHARAN K	41
16	731621114016	HARISHWAR R	42
17	731621114017	JAWAHAR K	44
18	731621114019	KARTHIK P	40
19	731621114020	KARTHIK RAJ K	39
20	731621114021	KAVIYARASAN K	45
21	731621114022	KOWSIK P	42
22	731621114023	LOGESH D	44
23	731621114024	LOGESH T	45
24	731621114025	MOHAMMED KAFIL M	39
25	731621114026	MOHAMMED SAMIH T	40
26	731621114027	MOHAN KUMAR M	42
27	731621114028	MOHANRAM V	43
28	731621114029	MONESH KUMAR G	38
29	731621114030	NAVEENKUMAR N	40
30	731621114031	NAVEEN KUMAR M	41
31	731621114032	NAVEEN KUMAR V	40
32	731621114033	PRADEES J	43
33	731621114034	PRASEN S S	38
34	731621114038	RAHAMATHULLA S	42
35	731621114039	ROHAN N	36
36	731621114040	SANTHOSH M	42
37	731621114041	SARAN P S	39
38	731621114042	SATHISH S	41
39	731621114043	SUDHARSAN B	42
40	731621114044	TAMILSELVI K	48
41	731621114045	VIGNESWARAN V	41
Course Coordinator			<i>[Signature]</i> 18/12/22
HoD			<i>[Signature]</i>

PRINCIPAL.

**K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.**

**K S R Institute for Engineering and Technology**

Tiruchengode, Namakkal (Dt) , Tamil Nadu

(Approved by AICTE, Affiliated to Anna University, Accredited by NAAC (A+) & NBA)

Department of Mechanical Engineering**Value Added Course on "Solid and Surface modelling in CATIA"**

Academic Year:2022-2023

Assessment Marks

S.NO	REG.NO	NAME OF THE STUDENT	Mail Id
1	731621114001	AAKASH E S	sathiyaabhishek02@gmail.com
2	731621114002	AKASH K	akash161692003@gmail.com
3	731621114003	DEVANAND T	thirunavukkarasur554@gmail.com
4	731621114004	DHANUSH B	dhanush346411@gmail.com
5	731621114005	DHANUSH P	candydhanush143@gmail.com
6	731621114006	DHARANI KRISHNAN M	dharanikrish64@gmail.com
7	731621114007	DHARUNESH K	dharunesh2003@gmail.com
8	731621114008	DHIVANESH M	jonesdhivanesh22@gmail.com
9	731621114009	DINESH KUMAR S	svdineshkumar23@gmail.com
10	731621114010	ELANGO VAN R	elangovanr2004@gmail.com
11	731621114011	GIRI MURUGAN P	pgirimurugan007@gmail.com
12	731621114012	GIRISO TH P	girisothpalani@gmail.com
13	731621114013	GOKUL S	Gokuksk111203@gmail.com
14	731621114014	GUGAN A	gugang024@gmail.com
15	731621114015	HARIHARAN K	harih280404@gmail.com
16	731621114016	HARISHWAR R	harishwarhari623@gmail.com
17	731621114017	JAWAHAR K	jhar82189@gmail.com
18	731621114019	KARTHIK P	karthiksivum11@gmail.com
19	731621114020	KARTHIK RAJ K	karthikraj31102004@gmail.com
20	731621114021	KAVIYARASAN K	kavikavi7339@gmail.com
21	731621114022	KOWSIK P	kowsikprakash001@gmail.com
22	731621114023	LOGESH D	logeshlogo028@gmail.com
23	731621114024	LOGESH T	rasmaram123@gmail.com
24	731621114025	MOHAMMED KAFIL M	Kafilduro@gmail.com
25	731621114026	MOHAMMED SAMIH T	mdsamist@gmail.com
26	731621114027	MOHAN KUMAR M	mgm6410014@gmail.com
27	731621114028	MOHANRAM V	mohanramv22@gmail.com
28	731621114029	MONESH KUMAR G	moneshm667@gmail.com
29	731621114030	NAVEENKUMAR N	nnk20112003@gmail.com
30	731621114031	NAVEEN KUMAR M	nremo7560@gmail.com
31	731621114032	NAVEEN KUMAR V	navecenkumar2323160@gmail.com
32	731621114033	PRADEES J	Pradishpradish15@gmail.com
33	731621114034	PRASEN S S	prasen1451994@gmail.com
34	731621114038	RAHAMATHULLA S	shafeez2602@gmail.com
35	731621114039	ROHAN N	rohannagarasu2004@gmail.com
36	731621114040	SANTHOSH M	Santhoshkumar515117
37	731621114041	SARAN P S	pssaran2018@gmail.com
38	731621114042	SATHISH S	Sathishsq02@gmail.com
39	731621114043	SUDHARSAN B	srisudha509@gmail.com
40	731621114044	TAMILSELVI K	tamilselvikannan017@gmail.com
41	731621114045	VIGNESWARAN V	vigneshwaranveeran28@gmail.com
Course Coordinator			
HoD			

PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DT. TAMIL NADU.



Academic Year: 2022-2023

Date: 18.08.2022

Value Added Course on "Solid and Surface Modelling in CATIA"

FEEDBACK FORM

Participant Name: NAVEENKUMAR. N

Parameter	Excellent	Very Good	Good	Satisfactory
Course Content	✓			
Clarity of Explanation		✓		
Interactive Teaching	✓			
Doubt Clarification	✓			
Program Management		✓		

✓ Tick the Appropriate Columns

Suggestions for Improvement:

Signature of the Participant



Academic Year: 2022-2023

Date: 18.08.2022

Value Added Course on "Solid and Surface Modelling in CATIA"

FEEDBACK FORM

Participant Name: V. Mohan Ram



Parameter	Excellent	Very Good	Good	Satisfactory
Content	✓			
Clarity of Explanation		✓		
Interactive Teaching		✓		
Doubt Clarification	✓			
Program Management			✓	

✓ Tick the Appropriate Columns

Suggestions for Improvement:

PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

Signature of the Participant

		K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE-637215 DEPARTMENT OF MECHANICAL ENGINEERING	
Name of the program	Value Added / Short Term course		
Title of the program	Solid and Surface Modelling in CATIA	Date	10.08.2022 to 18.08.2022
		Time/Hours	50Hrs
		Venue	CADD Lab
		Number of Participants Attended	41
Resource Person Details	Mr.M.Amarnath Mr.P.Manikandan Assistant Professor KSRIET, Tiruchengode	Photo of the Resource Person  	

Report of the Event

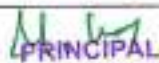
A value-added course was organized and executed by the Department of Mechanical Engineering over the period of five days, from October 28 to November 2 of 2022. 41 students took part in the various sessions and engaged with the resource person. The students in this course learned a variety of Solid and Surface Modelling in CATIA fundamentals and ultimately developed. Now that the Solid and Surface Modelling in CATIA syllabus has been covered, the situation resembles a brainstorming session. It will be really helpful for the students to advance in Industrial Institute level where the submitted forms have been examined.

Sample Photos



[Signature]
Coordinator

[Signature]
HoD


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE - 637215

(APPROVED BY AICTE, NEW DELHI, AFFILIATED TO ANNA UNIVERSITY, CHENNAI, ACCREDITED BY NAAC(A+) & NBA)



CERTIFICATE OF PARTICIPATION

This Certificate is Proudly Presents to

SUDHARSAN B



for having participated his / her presence in Value Added Course of Solid and Surface Modelling in CATIA Organized by Department of Mechanical Engineering Centre of Excellence - Centre for Value Added Education (CENVAE) from 10 August 2022 To 18 August 2022

Mr. P. Chakravarthi
Asst. Prof. / Mech.

Dr. P. Gopinath
Professor & Head

Dr. M. Venkatesan
Principal

PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S K KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE - 637215

(APPROVED BY AICTE, NEW DELHI, AFFILIATED TO ANNA UNIVERSITY, CHENNAI, ACCREDITED BY NAAC(A+) & NBA)



CERTIFICATE OF PARTICIPATION

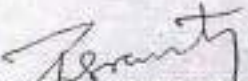


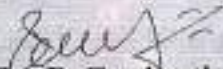
This Certificate is Proudly Presents to


KAVIYARASAN K

Aims the Best

for having participated his / her presence in Value Added Course of Solid and Surface Modelling in CATIA Organized by Department of Mechanical Engineering Centre of Excellence - Centre for Value Added Education (CENVAE) from 10 August 2022 To 18 August 2022


Mr. P. Chakravarthi
Asst. Prof. / Mech.


Dr. P. Gopinath
Professor & Head


Dr. M. Venkatesan
Principal


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

Department of Biomedical Engineering

Organizes

Value Added Course

on

Stress Management

Topics to be Covered	
Module 1	Understanding the nature of stress
Module 2	Strategies of stress management and prevention
Module 3	Strategies of Synthesis and Prevention

Date : 05.09.2022 to 09.09.2022
 Time : 9.00 AM to 1.30 PM

Mrs. S. P. S. S.

K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215
 NAMAKKAL BL, TAMIL NADU



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Affiliated to Anna University, Chennai)
Department of Biomedical Engineering

2022-2023 (ODD)

Value Added Course on “Stress Management”

Syllabus

Module 1: Understanding the nature of stress	10
<ul style="list-style-type: none">• Meaning of stress• Body's reaction to stress, Sources of stress across the lifespan• Adaptive and maladaptive behaviour• Individual and cultural differences	
Module 2: Strategies of stress management and prevention	10
<ul style="list-style-type: none">• Challenging stressful thinking• Problem solving and time management• Psychological and spiritual relaxation methods• Physical methods of stress reduction• Preparing for the future: college and occupational stress• Care of the self: Nutrition and other lifestyle issues• Stress and conflict in relationships	
Module 3: Strategies of Synthesis and Prevention	10
<ul style="list-style-type: none">• Resilience and stress• Optimal Functioning• Making changes last	

Total: 30 Hours

[Signature]
Prepared by

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S A KALVIN NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.

Approved by
[Signature]
HOD 2/9/22



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Accredited by NBA, Affiliated to Anna University, Chennai)
Department of Biomedical Engineering

2022-2023 (ODD)

Value Added Course on Stress Management


Schedule

Date: 05.09.2022 to 09.09.2022

S.No	Date	Topic	Name of the Faculty
1.	05.09.2022	Understanding the nature of stress	Mr.B.B.SANGAMESWARAN
2.	06.09.2022	Strategies of stress management and prevention	Dr.R.PRABU
3.	07.09.2022	Strategies of stress management and prevention	Dr.R.PRABU
4.	08.09.2022	Strategies of Synthesis and Prevention	Mr.B.B.SANGAMESWARAN
5.	09.09.2022	Strategies of Synthesis and Prevention	Mr.B.B.SANGAMESWARAN

Prepared by 


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

Approved by

HOD 2/9/22

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE – 637 215.



DEPARTMENT OF BIOMEDICAL ENGINEERING


CIRCULAR

Subject: Value added course– BME – Regarding

Date: 01.09.2022

This is to inform all Directors, HoDs, Faculty members and students, Department of Biomedical Engineering planned to organize a VALUE ADDED COURSE on “Stress Management”. Biomedical Department students(II & III year) are asked to attend the course from 05.09.2022 to 09.09.2022.


Coordinator


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVIARAGAN,
TIRUCHENGODE-637 215,
NARASIPPALE DI, TIRUCHENGODE


HoD/BME 1/9/22

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Affiliated to Anna University, Chennai)

Department of Biomedical Engineering

Academic Year : 2022-2023(ODD)



Batch	: 2021-2025 & 2020 - 2024	Year :	II & III
-------	---------------------------	--------	----------

Value Added Course on "Stress Management"

Date: : 05.09.2022 to 09.09.2022

DAYS	Session 1 (9.00 am to 10.30 am)	Session 2 (10.45 am to 12.15 pm)	12.15 pm to 1.15 pm	Session 3 (1.15pm to 2.45pm)	2.45 pm to 3 pm	Session 4 (3 pm to 4.30 pm)
05.09.2022	Meaning of stress	Body's reaction to stress, Sources of stress across the lifespan		Adaptive and maladaptive behaviour		Individual and cultural differences
06.09.2022	Challenging stressful thinking	Problem solving and time management		Psychological and spiritual relaxation methods		Physical methods of stress reduction
07.09.2022	Preparing for the future: college and occupational stress	Preparing for the future: college and occupational stress	LUNCH	Care of the self: Nutrition and other lifestyle issues	BREAK	Care of the self: Nutrition and other lifestyle issues
08.09.2022	Stress and conflict in relationships	Stress and conflict in relationships		Resilience and stress		Resilience and stress
09.09.2022	Optimal Functioning	Optimal Functioning		Making changes last		Making changes last

[Signature]
Coordinator

[Signature]

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL TAMIL NADU.

[Signature]
HOD 29/9/22

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF BIOMEDICAL ENGINEERING

Value Added Course on STRESS MANAGEMENT 05.09.2022 to 09.09.2022.

Year/Sem:II/III

Academic Year:2022-23

Batch: 2021-25

S.No	Register Number	Name of the Student	05.09.22	06.09.22	07.09.22	08.09.22	09.09.22
1	731621121001	ADCHAYA K	P	P	P	P	P
2	731621121002	ADHITHYA K	P	P	P	P	P
3	731621121003	AGILAMBAL S	P	P	P	P	P
4	731621121004	ANANTH A	P	P	P	P	P
5	731621121005	ARULKUMAR R	P	P	P	P	P
6	731621121006	ASWINI S	P	P	P	P	P
7	731621121007	BHARATHKUMAR R	P	P	P	P	P
8	731621121008	BOOMIKADEVI R	P	P	P	P	P
9	731621121009	DEEPAK S	P	P	P	P	P
10	731621121010	DENI MAITHREYI R	P	P	P	P	P
11	731621121011	DHANAPAL K	P	P	P	P	P
12	731621121012	DHANA SHREE A	P	P	P	P	P
13	731621121013	DHARANI P	P	P	P	P	P
14	731621121014	DHAYANITHI P	P	P	P	P	P
15	731621121015	DHIVYA S	P	P	P	P	P
	731621121016	FEMINA BANU P	P	P	P	P	P
17	731621121017	GEETHANJALI S	P	P	P	P	P
18	731621121018	GOKUL G	P	P	P	P	P
19	731621121019	HEERA R	P	P	P	P	P
20	731621121020	JAGADEESH S	P	P	P	P	P
21	731621121021	JAGADHISWARAN S	P	P	AB	P	P
22	731621121022	JEEVITHA V	P	P	P	P	P
23	731621121023	JEGAN S	P	P	P	P	P
24	731621121024	JENIFA S	P	P	P	P	P
25	731621121025	KARTHIKRAJA K	P	P	P	P	P
26	731621121026	KIRUTHIKA E	P	P	P	P	P
27	731621121027	KOHILA P	P	P	P	P	P
28	731621121028	MAKILAN P	P	P	P	P	P
29	731621121029	MARIYA RODAX D	P	P	P	AB	P
30	731621121030	MOHAMED AZARUDHIN S	P	P	P	P	P
31	731621121031	NAVEEN D	P	AB	AB	P	P
32	731621121032	NAVEENKUMAR S	P	P	P	P	P
33	731621121033	NITHEESHKUMAR S	P	P	P	P	P
34	731621121035	PAVITHRAN G	P	P	P	P	P
35	731621121036	POORANI S	P	P	P	P	P
36	731621121038	PRADEEP G	P	P	P	P	P
37	731621121039	PRASANNA S	P	P	P	P	P
38	731621121040	PRAVEEN V	P	P	P	P	P
39	731621121041	PREMKUMAR R G	P	P	P	P	P
40	731621121042	PRITHEEP K	P	P	P	P	P
41	731621121043	PRIYADHARSHINI N	P	P	P	P	P
42	731621121044	RAJESH KUMAR K	P	P	P	P	P
43	731621121045	RANJINI M	P	P	P	P	P
44	731621121046	RENUGA DEVI J	P	P	P	P	P
45	731621121047	RITHIKA R	P	P	P	P	P
46	731621121048	SACHIN R	P	P	P	P	P
47	731621121049	SAMYUKTHA N	P	P	P	P	P
48	731621121050	SENTHAMIL MARAN M	P	P	AB	AB	P

U. 
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S K KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL. TAMIL NADU.

S.No	Register Number	Name of the Student	05.09.22	06.09.22	07.09.22	08.09.22	09.09.22
49	731621121051	SIVABALAMURUGAN J	P	P	P	P	P
50	731621121052	SOUMYA S	P	P	P	P	P
51	731621121054	SUNMATHI R	P	P	P	P	P
52	731621121055	SYED ALI FATHIMA M	P	P	P	P	P
53	731621121056	THANUSHKUMAR T	P	P	P	P	P
54	731621121057	THUSPIKA N	P	P	P	P	P
55	731621121058	VANMATHI R	P	P	P	P	P
56	731621121059	VENUGOPAL S	P	P	P	P	P
57	731621121060	VIJAYASARATHY P	P	P	P	P	P
58	731621121062	YAGNASHRI NELLUTLA	P	P	P	P	P
59	731621121063	YASMIN S	P	P	P	P	P


Coordinator


HoD 9/9/22

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF BIOMEDICAL ENGINEERING**

Value Added Course on STRESS MANAGEMENT 05.09.2022 to 09.09.2022

Year/Sem:III/V

Academic Year:2022-23

Batch: 2020-2024

S.No	Register Number	Name of the Student	05.09.22	06.09.22	07.09.22	08.09.22	09.09.22
1	731620121001	AGALYA R	P	P	P	P	P
2	731620121002	ARULMURUGAN R	P	P	P	P	P
3	731620121003	BHARATH KUMAR M	P	P	P	P	P
4	731620121004	DARVIN V	P	P	P	P	AB
5	731620121005	DEEPADAISY P	P	P	P	P	P
6	731620121006	DINESH S	P	P	P	P	P
7	731620121007	DIVYAA R P	P	P	P	P	P
8	731620121008	GOBINESHWARI I	P	P	P	P	P
9	731620121009	GOWSHEEBA S R	P	P	P	P	P
10	731620121010	HARIHARAN S	P	P	P	P	P
11	731620121011	HARI PRASANTH S	P	P	P	P	P
12	731620121012	HARSHINI S	P	P	P	P	P
13	731620121013	JEEVA G	P	P	P	P	P
14	731620121014	KANNAN M	P	P	P	P	P
15	731620121015	KAVIARASU R	P	P	P	P	P
16	731620121016	KAVINKUMAR M	P	P	P	P	P
17	731620121017	KEERTHANADEVI M	P	P	P	P	P
18	731620121018	MAHESWARI S	P	P	P	P	P
19	731620121019	MEIAZHAGAN M	P	P	P	P	P
20	731620121020	MOHANRAJ A	P	P	P	AB	P
21	731620121021	MONISH C	P	P	P	P	P
22	731620121022	MUGILAN R	P	P	P	P	P
23	731620121023	PARTHIBAN V	P	P	P	P	P
24	731620121024	PRAVEEN E	P	P	P	P	P
25	731620121025	PRAVEEN S	P	P	P	P	P
26	731620121026	PRAVEEN V	P	P	P	P	P
27	731620121027	RAGURAMAN M	P	P	P	P	P
28	731620121029	RUBA SREE S	P	P	P	P	P
29	731620121030	SANJAY T	P	P	P	P	P
30	731620121031	SANTHOSH KUMAR S	P	P	P	P	P
31	731620121032	SARVESH R	P	P	P	P	P
32	731620121033	SUDHES V	P	P	P	P	P
33	731620121034	SURESH RAJAN S	P	P	P	P	P
34	731620121035	SWEETHA S	P	P	P	P	P
35	731620121036	VAISHNAVI T K	P	P	P	P	P
36	731620121037	VARSHINI R	P	P	P	P	P
37	731620121038	VASANTH A	P	P	P	P	P
38	731620121039	VIDHYABHARATHI S	P	P	P	P	P
39	731620121040	VIMALNATH S	P	P	P	P	P
40	731620121041	VINOTH G	P	P	P	P	P
41	731620121042	VISHNURAM S R	P	P	P	P	P
42	731620121043	YAPSE FRANCIS M V	P	P	AB	P	P

[Signature]
Coordinator 09/09/22

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL BI, TAMIL NADU.

[Signature]
HoD 9/9/22


**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF BIOMEDICAL ENGINEERING**

Value Added Course on STRESS MANAGEMENT 05.09.2022 to 09.09.2022.

Year/Sem:II/III

Academic Year:2022-23

S.No	Register Number	Name of the Student	Marks(100)
1	731621121001	ADCHAYA K	62
2	731621121002	ADHITHYA K	56
3	731621121003	AGILAMBAL S	78
4	731621121004	ANANTH A	74
5	731621121005	ARULKUMAR R	72
6	731621121006	ASWINI S	62
7	731621121007	BHARATHKUMAR R	54
8	731621121008	BOOMIKADEVI R	72
9	731621121009	DEEPAK S	66
10	731621121010	DENI MATTHREYI R	68
11	731621121011	DHANAPAL K	64
12	731621121012	DHANA SHREE A	62
13	731621121013	DHARANI P	70
14	731621121014	DHAYANITHI P	52
15	731621121015	DHIVYA S	56
16	731621121016	FEMINA BANU P	58
17	731621121017	GEETHANJALI S	60
18	731621121018	GOKUL G	74
19	731621121019	HEERA R	56
20	731621121020	JAGADEESH S	56
21	731621121021	JAGADHISWARAN S	60
22	731621121022	JEEVITHA V	52
23	731621121023	JEGAN S	76
24	731621121024	JENIFA S	80
25	731621121025	KARTHIKRAJA K	68
26	731621121026	KIRUTHIKA E	66
27	731621121027	KOHILA P	64
28	731621121028	MAKILAN P	52
29	731621121029	MARIYA RODAX D	56
30	731621121030	MOHAMED AZARUDHIN S	50
31	731621121031	NAVEEN D	48
32	731621121032	NAVEENKUMAR S	48
33	731621121033	NITHEESHKUMAR S	68
34	731621121035	PAVITHRAN G	74
35	731621121036	POORANI S	52
36	731621121038	PRADEEP G	68
37	731621121039	PRASANNA S	54
38	731621121040	PRAVEEN V	70
39	731621121041	PREMKUMAR R G	72
40	731621121042	PRITHEEP K	52
41	731621121043	PRIYADHARSHINI N	56
42	731621121044	RAJESH KUMAR K	48
43	731621121045	RANJINI M	74
44	731621121046	RENUGA DEVI J	60
45	731621121047	RITHIKA R	70
46	731621121048	SACHIN R	68
47	731621121049	SAMYUKTHA N	66
48	731621121050	SENTHAMIL MARAN M	54


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S S KALVINAGAR,
 TIRUCHENGODE-617 213,
 NAYAKKULAI DISTRICT, TAMIL NADU.

S.No	Register Number	Name of the Student	Marks(100)
49	731621121051	SIVABALAMURUGAN J	58
50	731621121052	SOUMYA S	52
51	731621121054	SUNMATHI R	50
52	731621121055	SYED ALI FATHIMA M	65
53	731621121056	THANUSHKUMAR T	52
54	731621121057	THUSPIKA N	76
55	731621121058	VANMATHI R	54
56	731621121059	VENUGOPAL S	60
57	731621121060	VIJAYASARATHY P	68
58	731621121062	YAGNASHRI NELLUTLA	61
59	731621121063	YASMIN S	68


Coordinator 9/9/22


HoD 9/9/22

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF BIOMEDICAL ENGINEERING
Value Added Course on STRESS MANAGEMENT
05.09.2022 to 09.09.2022.

Year/Sem:III/V		Academic Year:2022-23	
S.No	Register Number	Name of the Student	Marks(100)
1	731620121001	AGALYA R	68
2	731620121002	ARULMURUGAN R	55
3	731620121003	BHARATH KUMAR M	72
4	731620121004	DARVIN V	54
5	731620121005	DEEPADAISY P	75
6	731620121006	DINESH S	70
7	731620121007	DIVYAA R P	56
8	731620121008	GOBINESHWARI I	72
9	731620121009	GOWSHEEBA S R	74
10	731620121010	HARIHARAN S	54
11	731620121011	HARI PRASANTH S	52
12	731620121012	HARSHINI S	72
13	731620121013	JEEVA G	54
14	731620121014	KANNAN M	54
15	731620121015	KAVIARASU R	58
16	731620121016	KAVINKUMAR M	50
17	731620121017	KEERTHANADEVI M	70
18	731620121018	MAHESWARI S	78
19	731620121019	MEIAZHAGAN M	70
20	731620121020	MOHANRAJ A	68
21	731620121021	MONISH C	66
22	731620121022	MUGILAN R	54
23	731620121023	PARTHIBAN V	58
24	731620121024	PRAVEEN E	52
25	731620121025	PRAVEEN S	50
26	731620121026	PRAVEEN V	50
27	731620121027	RAGURAMAN M	60
28	731620121029	RUBA SREE S	76
29	731620121030	SANJAY T	72
30	731620121031	SANTHOSH KUMAR S	68
31	731620121032	SARVESH R	60
32	731620121033	SUDHES V	52
33	731620121034	SURESH RAJAN S	70
34	731620121035	SWEETHA S	64
35	731620121036	VAISHNAVI T K	66
36	731620121037	VARSHINI R	62
37	731620121038	VASANTH A	60
38	731620121039	VIDHYABHARATHI S	68
39	731620121040	VIMALNATH S	50
40	731620121041	VINO'TH G	54
41	731620121042	VISHNURAM S R	56
42	731620121043	YAPSE FRANCIS M V	58


Coordinator


PRINCIPAL


HOD 9/9/22

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S K KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

Value Added Course on Stress Management 05.09.2022 to 09.09.2022

Answer all the questions (Each carry 2 marks)

* Indicates required question

1. E mail *

2. Name *


3. Reg. No.: *

4. Year/Sem *

Mark only one oval.

II/III

III/V


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.

5. 1. The 'Stress' word was originally used by Selye in

Mark only one oval.

- 1936
- 1946
- 1956
- 1996

6. 2. Is defined as the optimal amount of stress that helps to promote health and growth.

Mark only one oval.

- Mistress
- Eustress
- Distress
- Neostress

7. 3. The stress condition which is unpredictable and can occurs at any time during life is called asStressor.

Mark only one oval.

- Developmental
- Situational
- Exterior
- Superior

8. 4. The stress management involves control and reduction of tension which occur in stressful conditions and it includes

Mark only one oval.

- Autogenic training
 Being serious
 Inadequate sleep
 Stress of family

9. 5. The main keys to managing stress are *


Mark only one oval.

- Recognizing and understanding the signs of stress
 Identifying sources of stress
 Identifying what we can and can't control
 All of the above

10. 6. Symptoms such as moodiness, hostility, and fearfulness are signs that stress is effecting the

Mark only one oval.

- Body
 Mind
 Emotions
 Behavior


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKAL DI, TAMIL NADU.

11. 7. All stress is bad and _____ for the body. *

Mark only one oval.

- Healthy
- Harmful
- Useful
- All of the above
-

12. 8. _____ skills are very important in managing the effects of stress. *

Mark only one oval.

- Interpersonal skills
- Time management
- Communication
- Problem solving

13. 9. The 4 A's for managing stress include: *

Mark only one oval.

- Avoid
- Alter
- Accept
- Adapt
- All of the above

14. 10. Which of the following is a symptom of short-term stress? *

Mark only one oval.

- Rapid breathing
- Digestive problems
- Excessive tiredness
- Mood changes

15. 11. Which of the following factors may affect the body's capacity to deal with stress effectively?

Mark only one oval.

- Age
- Psychological factors
- Physiological reserve
- All of the above

16. 12. Which of the following is a symptom of long-term stress? *

Mark only one oval.

- Dry mouth
- Headache
- Nausea
- Increased sweating


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

17. 13. The type of stress when the body reacts to meet the demands of a physically or emotionally threatening situation is known as

Mark only one oval.

- Survival stress
- negative stress
- work-related stress
- internally generated stress

18. 14. Which of the following is true about 'deep breathing relaxation technique'?

Mark only one oval.

- It can be self-taught
- It releases tension from the body and clears your mind
- You have to do this under-water
- only '1' & '2' are true

19. 15. Examples of environmental stressors are

Mark only one oval.

- Weather
- Traffic
- Financial problems
- Substandard housing
- Only '1', '2' & '4' are right

This content is neither created nor endorsed by Google

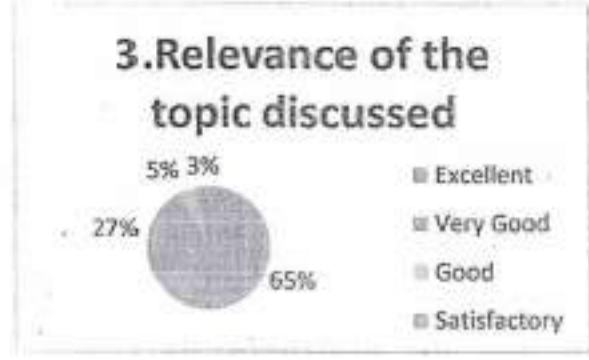
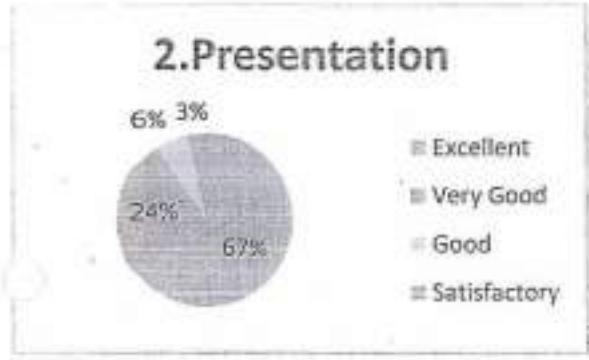
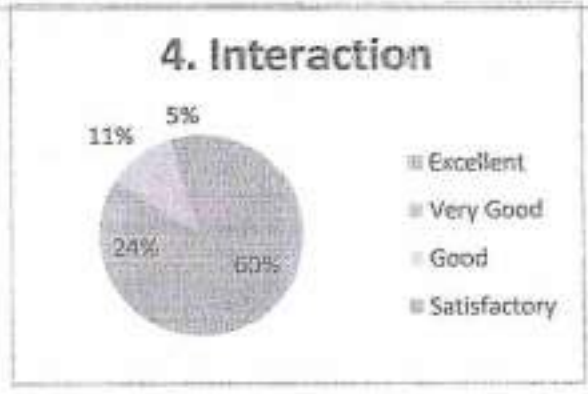
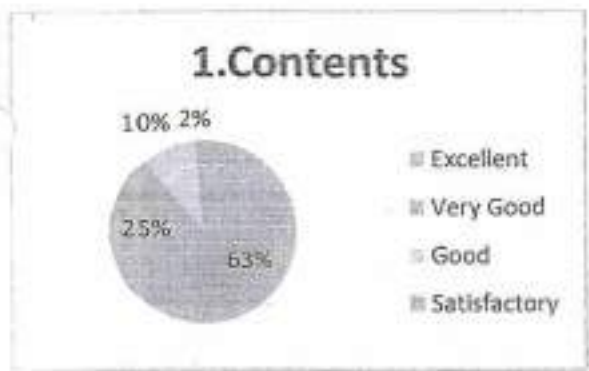
Google Forms


K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
 Tiruchengode - 637215
 (Affiliated to Anna University, Chennai)
Department of Biomedical Engineering

Academic Year :	Academic Year : 2022-23(ODD)	Date :	05.09.2022 to 09.09.2022
Batch :	2021-2025 & 2020 - 2024	Class :	II & III

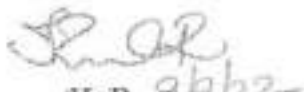
Value Added Course – “Stress Management”

Feedback Summary




 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S S KALINJAPUR,
 TIRUCHENGODE-637215,
 NAIRVAPURU DR. PATHI ROAD.


 Coordinator


 HoD 9/9/22



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. HEERA R

of Second Year has attended Five Days value added course on "STRESS MANAGEMENT" organized by the Department of Biomedical Engineering, KSRIET from 05.09.2022 to 09.09.2022.


Coordinator


HoD


Principal


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVIKAR, TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. GOKUL G

of Second Year has attended Five Days value added course on "STRESS MANAGEMENT" organized by the Department of Biomedical Engineering, KSRIET from 05.09.2022 to 09.09.2022.


Coordinator



HoD



**K S R INSTITUTE FOR PRINCIPAL
ENGINEERING AND TECHNOLOGY
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.**



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

All UG programs are Accredited by NBA

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE

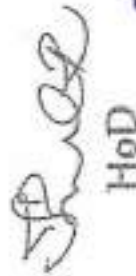
CERTIFICATE OF COMPLETION


This is to certify that

Mr. / Ms. RUBA SREE S

of Third Year has attended Five Days value added course on "STRESS MANAGEMENT" organized by the Department of Biomedical Engineering, KSRIET from 05.09.2022 to 09.09.2022.


Coordinator


HoD


Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S K. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. VASANTH A

of Third Year has attended Five Days value added course on "STRESS MANAGEMENT" organized by the Department of Biomedical Engineering, KSRIET from 05.09.2022 to 09.09.2022.


Coordinator


HoD


Principal


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt., TAMIL NADU.


Value Added Course on "Stress Management"

Summary Report

S. No.	Particulars	Details
1.	Name of the Course	Stress Management
2.	Course Contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to: 1. Describe and explain the nature of stress, the stress response, causes of stress, the relationship between stress and disease and a holistic approach to stress managements. 2. Assess and describe the impact of stress on one's own body, mind, spirit and emotions. 3. Identify, describe and practice research-based coping strategies and relaxation techniques that contribute to managing life's stress. 4. Develop a personal lifestyle plan incorporating coping strategies and relaxation techniques to decrease the impact of stress on one's body, mind, spirit and emotions.
4.	Relevant POs & PSOs	PO6, PO8, PO9, PO11
5.	Course Coordinators	Mr.B.B.Sangameswaran, AP/BME
6.	Course Duration (Hrs)	30 Hrs.
7.	Date	05.09.2022 to 09.09.2022
8.	Participants Details & Strength	II & III & 101 Students
9.	Feedback from Students	Excellent – 51 Very Good – 42 Good – 8 Satisfactory – 0


Coordinator


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI. TAMIL NADU.


HOD 9/9/22

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)



Department of Biomedical Engineering

Organizes

Value Added Course

on

Calibration of Medical Devices

Topics to be Covered

Module 1	Introduction
Module 2	Accreditation & Recognition
Module 3	Electro-technical calibration
Module 4	Non Electrical calibration
Module 5	Medical Equipment Calibration.

Date : 15.05.2023 to 19.05.2023

Time : 9.00 AM to 1.30 PM

U. V. Srinivasan

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMPICAL DI, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Affiliated to Anna University, Chennai)
Department of Biomedical Engineering

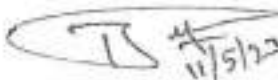
2022-2023 (EVEN)

Value Added Course on “Calibration of Medical Devices”

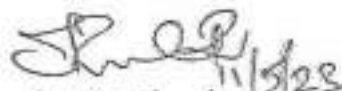
Syllabus

Module 1: Introduction	6
Accurate measurements in development and production of quality product, Systematic and periodic checking of Test & measuring Instruments, International standards of measurement, National standards laboratory.	
Module 2: Accreditation & Recognition	6
National Accreditation Board for Laboratories, International standard ISO/IEC, Mobile/onsite calibration	
Module 3: Electro-technical calibration	6
Panel meters, DMMS, Oscilloscope, breakdown testers, CT, PT, power and energy meters (single & three phases), LCR meters and LCR standards, Milli ohm .	
Module 4: Non Electrical calibration	6
Acceleration, Dimension, Humidity, Mass, Optical, Pressure, Temperature	
Module 5: Medical Equipment Calibration	6
Electro surgery unit, Defibrillator, ECG machine, Patient monitoring system, Thermometers, Sphygmomanometer, Pulse rate meter, Syringe pumps, Ventilators	

Total: 30 Hours


11/5/23

Prepared by


11/5/23

Approved by


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

HOD



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Accredited by NBA, Affiliated to Anna University, Chennai)
Department of Biomedical Engineering

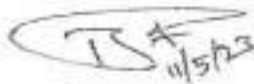
2022-2023 (EVEN)

Value Added Course on Calibration of Medical Devices


Schedule

Date: 15.05.23 - 19.05.23


S.No.	Date	Topic	Name of the Faculty
1.	15.05.2023	Introduction	Dr.R.PRABU
2.	16.05.2023	Accreditation & Recognition	Mr.V.PRAGADHEESWARAN
3.	17.05.2023	Electro-technical calibration	Mr.V.PRAGADHEESWARAN
4.	18.05.2023	Non Electrical calibration	Mr.V.PRAGADHEESWARAN
5.	19.05.2023	Medical Equipment Calibration	Mr.V.PRAGADHEESWARAN


11/5/23

Prepared by


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.

Approved by


HOD 11/5/23

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE – 637 215



DEPARTMENT OF BIOMEDICAL ENGINEERING


CIRCULAR

Subject: Value added course– BME – Regarding

Date: 11.05.2022

This is to inform all Directors, HoDs, Faculty members and students, Department of Biomedical Engineering planned to organize a VALUE ADDED COURSE on “Calibration of Medical Devices”. Biomedical Department students(1 year) are asked to attend the course from 15.05.23 - 19.05.23.


Coordinator


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S K KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.


HoD/BME 11/5/23

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Affiliated to Anna University, Chennai)

Department of Biomedical Engineering

Academic Year : 2022-2023(EVEN)



Batch	:	2022-2026	Year :	1
-------	---	-----------	--------	---

Value Added Course on "Calibration of Medical Devices"

DAYS	Session 1 (9.00 am to 10.30 am)	10.30 am to 10.45	Session 2 (10.45 am to 12.15 pm)	12.15 pm to 1.15 pm	Session 3 (1.15pm to 2.45pm)	2.45 pm to 3 pm	Session 4 (3 pm to 4.30 pm)
15.05.20 23	Accurate measurements in development and production of quality		Systematic and periodic checking of Test & measuring		International standards of measurement		National standards laboratory
16.05.20 23	NABL		NABL		International standard ISO/IEC		Mobile/onsite calibration
17.05.20 23	Electro-technical calibration	BREAK	Electro-technical calibration	LUNCH	Electro-technical calibration	BREAK	Electro-technical calibration
18.05.20 23	Non Electrical calibration		Non Electrical calibration		Non Electrical calibration		Non Electrical calibration
19.05.20 23	Medical Equipment Calibration		Medical Equipment Calibration		Medical Equipment Calibration		Medical Equipment Calibration

Date : 15.05.23 - 19.05.23

TS 11/5/23
Coordinator

U PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU.

SR 11/5/23
HOD

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF BIOMEDICAL ENGINEERING
Value Added Course on Calibration of Medical Devices 15.05.23 - 19.05.23

Year/Sem: I/II

Academic Year: 2022-23


Batch: 2022-26

S.No	Register Number	Name of the Student	15.04.23	16.04.23	17.04.23	18.04.23	19.04.23
1	73 1622121001	ABINAYA M	P	P	P	P	P
2	73 1622121002	ABIRUBA P	P	P	P	P	P
3	73 1622121003	AJAY VENKATESH T	P	P	P	P	P
4	73 1622121004	AKALYA S	P	P	P	P	P
5	73 1622121005	AMUL KUMAR S	P	P	AB	P	P
6	73 1622121006	ARCHITH V	P	P	P	P	P
7	73 1622121007	ARUNESAN E	P	P	P	P	P
8	73 1622121008	AYESHA NABILA S S	P	P	P	P	P
9	73 1622121009	BARATH A	P	P	P	P	P
10	73 1622121010	DHANASRI K	P	P	P	P	P
11	73 1622121011	DHARAN A	P	P	P	P	P
12	73 1622121012	DHARANISH B	P	P	P	P	P
13	73 1622121013	DINESH M	P	P	P	P	P
14	73 1622121014	GOKULA KRISHNAN V	P	AB	P	P	P
15	73 1622121015	GOKULVASAN A C	P	P	P	P	P
16	73 1622121016	HARIKRISHNAN K	P	P	P	P	P
17	73 1622121017	HARIPRASANTH M	P	P	P	P	P
18	73 1622121018	HARISRIKARAN R T	P	P	P	AB	P
19	73 1622121019	INDIRAN K	P	P	P	P	P
20	73 1622121020	JAYANTH G S	P	P	P	P	P
21	73 1622121021	KALAIVANI R	P	P	P	P	P
22	73 1622121022	KAVIN PRABHU S	P	P	AB	P	P
23	73 1622121023	KAVIYA SREE B K	P	P	P	P	P
24	73 1622121024	KAYALVIZHI S	P	P	P	P	P
25	73 1622121025	KEERTHANA D	P	P	P	P	P
26	73 1622121026	KRUTHIK ROSHAN U K	P	P	P	P	P
27	73 1622121027	MANOJKUMAR V	P	P	P	P	P
28	73 1622121028	MATHISWAR V	P	P	P	P	P
29	73 1622121029	MATHIYAZHAGAN K	P	P	AB	P	P
30	73 1622121030	MAYILANANTHAN P	P	P	P	P	P
31	73 1622121031	MITHRA S	P	P	P	P	P
32	73 1622121032	NAVEEN P	P	P	P	P	P
33	73 1622121033	NAVEENRAJ R	P	P	P	P	P
34	73 1622121034	NISHAL M S	P	P	P	P	P
35	73 1622121035	NITHISHKUMAR S	P	P	P	P	P
36	73 1622121036	PRABHUDEVA P	P	P	P	P	P
37	73 1622121037	PRINCY M V	P	P	P	P	P
38	73 1622121038	RABBANI N	P	P	P	P	P
39	73 1622121039	RAGHUL S	P	P	P	P	P
40	73 1622121040	RAMYA S	P	P	P	P	P
41	73 1622121041	RANJITH KUMAR S	P	P	P	P	P
42	73 1622121042	RATHIMAAN R	P	P	P	P	P
43	73 1622121043	RAVIKUMAR M	P	P	P	P	P
44	73 1622121044	RITHIKSHA S	P	P	P	P	P
45	73 1622121045	SANJAY L	P	P	P	P	P
46	73 1622121046	SANJAY N	P	P	P	P	P
47	73 1622121047	SARATHI A	P	P	P	P	P
48	73 1622121048	SHALU MARIYA S	P	P	P	P	P

M. Princy
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIPU CHENGODE-637 215,
NANDYALURU DISTRICT - KARNATAKA

S.No	Register Number	Name of the Student	15.04.23	16.04.23	17.04.23	18.04.23	19.04.23
49	731622121049	SHARMILAN P	P	P	P	P	P
50	731622121050	SHOBICA S	P	P	P	P	P
51	731622121051	SHREERAKSHA M S	P	P	P	P	P
52	731622121052	SIRITHA S	P	P	P	P	P
53	731622121053	SRINITHISAMPOORNAM M	P	P	P	P	P
54	731622121054	SUNIL KUMAR A	P	P	P	P	P
55	731622121055	TEJA G	P	AB	P	P	P
56	731622121056	THULASINATHAN K	P	P	P	P	P
57	731622121057	VASANTHAKUMAR S	P	P	P	P	P
58	731622121058	YASWIN C	P	P	P	P	P
59	731622121059	YUVASRI K	P	P	P	P	P


19/5/23
Coordinator


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENCODE-637 215,
NAMAKKAL Dt. TAMIL NADU.


19/5/23
HoD

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF BIOMEDICAL ENGINEERING

Value Added Course on Calibration of medical devices 15.05.23-19.05.23


Year/Sem:I/II


Academic Year:2022-23

S.No	Register Number	Name of the Student	Marks(100)
1	731622121001	ABINAYA M	60
2	731622121002	ABIRUBA P	54
3	731622121003	AJAY VENKATESH T	76
4	731622121004	AKALYA S	72
5	731622121005	AMUL KUMAR S	70
6	731622121006	ARCHITH V	60
7	731622121007	ARULNESAN E	52
8	731622121008	AYESHA NABILA S S	70
9	731622121009	BARATH A	64
10	731622121010	DHANASRI K	66
11	731622121011	DHARAN A	62
12	731622121012	DHARANISH B	60
13	731622121013	DINESH M	68
14	731622121014	GOKULA KRISHNAN V	50
15	731622121015	GOKULVASAN A C	54
16	731622121016	HARIKRISHNAN K	56
17	731622121017	HARIPRASANTH M	58
18	731622121018	HARISRIKARAN R T	72
19	731622121019	INDIRAN K	54
20	731622121020	JAYANTH G S	54
21	731622121021	KALAIVANI R	58
22	731622121022	KAVIN PRABHU S	50
23	731622121023	KAVIYA SREE B K	76
24	731622121024	KAYALVIZHI S	82
25	731622121025	KEERTHANA D	70
26	731622121026	KRUTHIK ROSHAN U K	68
27	731622121027	MANOJKUMAR V	66
28	731622121028	MATHISWAR V	54
29	731622121029	MATHIYAZHAGAN K	58
30	731622121030	MAYILANANTHAN P	52
31	731622121031	MITHRA S	50
32	731622121032	NAVEEN P	50
33	731622121033	NAVEENRAJ R	70
34	731622121034	NISHAL M S	76
35	731622121035	NITHISHKUMAR S	54
36	731622121036	PRABHUDEVA P	70
37	731622121037	PRINCY M V	56
38	731622121038	RABBANI N	72
39	731622121039	RAGHUL S	74
40	731622121040	RAMYA S	54
41	731622121041	RANJITH KUMAR S	58
42	731622121042	RATHIMAAN R	50
43	731622121043	RAVIKUMAR M	76
44	731622121044	RITHIKSHA S	82
45	731622121045	SANJAY L	70
46	731622121046	SANJAY N	68
47	731622121047	SARATHI A	66
48	731622121048	SHALU MARIYA S	54

S.No	Register Number	Name of the Student	Marks(100)
49	731622121049	SHARMILAN P	58
50	731622121050	SHOBIKA S	52
51	731622121051	SHREERAKSHA M S	59
52	731622121052	SIRITHA S	70
53	731622121053	SRINITHISAMPOORNAM M	52
54	731622121054	SUNIL KUMAR A	76
55	731622121055	TEJA G	54
56	731622121056	THULASINATHAN K	80
57	731622121057	VASANTHAKUMAR S	70
58	731622121058	YASWIN C	72
59	731622121059	YUVASRI K	74


19/5/23
Coordinator


19/5/23
HoD


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NARANKAL DI, TAMIL NADU.

Value Added Course on Calibration of Medical Devices 15.05.23 - 19.05.23

Answer all the questions (Each carry 2 marks)

* Indicates required question

1. E mail *

2. Name *

3. Reg. No.: *

4. Year/Sem *

Mark only one oval.

I/II


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL TAMIL NADU.

5. 1. A pH transmitter has a calibrated range of 5 to 9 pH, with a 4-20 mA output. *
What is the pH measurement if the transmitter's output is equal to 17.3 mA?

Mark only one oval.

- 4.156 pH
 6.599 pH
 8.325 pH
 8.460 pH
 7.481 pH

6. 2. Science of precise and accurate measurement of various physical quantities is termed as _____ *


Mark only one oval.

- Metrology
 Meteorology
 Pedology
 Mineralogy

7. 3. In a measuring system quantity under measurement is termed as _____ *

Mark only one oval.

- Measurand
 Controllers
 Sensors
 Indicators


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R PALYARAGAR,
TIRUCHENGODE-637 215,
NAMANGAL DISTRICT, TAMIL NADU.

8. 4. In a measurement, what is the term used to specify the closeness of two or more measurements?

Mark only one oval.

- Precision
- Accuracy
- Fidelity
- Threshold

9. 5. Accuracy and Precision are dependent on each other. *

Mark only one oval.

- TRUE
- FALSE

10. 6. In a measuring system what is the term used to specify a difference between higher and lower calibration values?

Mark only one oval.

- Range
- Span
- Drift
- Threshold

H. K. R.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVINAR
TIRUCHENGODE-637 213
NAMAKKAL Dt, TAMIL NADU

11. 7. Using a voltmeter measured value is 24.3V, while its true value is 24V. What is the relative error of measurement?

Mark only one oval.

- 1.25%
- 1.2%
- 1.3%
- 1.4%

12. 8. _____ is used to prevent oscillation in moving system. *

Mark only one oval.

- Oscillatory system
- Controlling
- Damping system
- Deflecting

13. 9. What will be the sensitivity of a voltmeter for 0 to 50mA meter movement? *

Mark only one oval.

- 20ohm/V
- 25ohm/V
- 50ohm/V
- 5ohm/V


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

14. 10. What is the function of a flow transmitter? *

Mark only one oval.

- To measure pressure
- To measure temperature
- To measure level
- To measure flow

15. 11. What is the function of a thermistor? *

Mark only one oval.

- To measure temperature
- To measure pressure
- To measure flow
- To measure level

16. 12. Which of the following is a tool used to test the continuity of a circuit? *

Mark only one oval.

- HART
- Oscilloscope
- Continuity tester
- Signal generator

Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S K KALVI NAGAR,
TIRUCHENGODE-637 215,
NANDAKKAL DL TAMIL NADU.

17. 13. Which of the following is a tool used to measure humidity? *

Mark only one oval.

- Hygrometer
- Thermocouple
- Pressure gauge
- Tachometer

18. 14. What is a multimeter used for? *


Mark only one oval.

- Measuring voltage, current, and resistance
- Measuring temperature
- Measuring flow rate
- Measuring pressure

19. 15. What is a loop calibrator used for? *

Mark only one oval.

- Calibrating temperature sensors
- Calibrating pressure sensors
- Calibrating flow sensors
- Calibrating current loops


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KAIKILAI NAGAR,
TIRUCHENGODE-617 215,
NAMAKKAL Dt, TAMIL NADU.

This content is neither created nor endorsed by Google.

Google Forms

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Affiliated to Anna University, Chennai)

Department of Biomedical Engineering

Academic Year :	Academic Year : 2022-23(EVEN)	Date :	15.05.2023 - 19.05.2023.
Batch :	2022-2026	Class :	I

Value Added Course – “Calibration of Medical Devices”

Feedback Summary

1. Contents



4. Interaction



2. Presentation




5. Overall rating



3. Relevance of the topic discussed




19/5/23
Coordinator


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.


19/5/23
HoD



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. SHOBICA S

of Second Year has attended Five Days value added course on
“Calibration of Medical Devices” organized by the Department of
Biomedical Engineering, KSRIET from 15.05.2023 to 19.05.2023.


Coordinator


HoD


Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMERKAL Dt, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION


This is to certify that

Mr. / Ms. SANJAY L

of Second Year has attended Five Days value added course on
“Calibration of Medical Devices” organized by the Department of
Biomedical Engineering, KSRIET from 15.05.2023 to 19.05.2023.


Coordinator


HoD


Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. K. ROAD NAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE


CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. ARCHITH V

of Third Year has attended Five Days value added course on
"Calibration of Medical Devices" organized by the Department of
Biomedical Engineering, KSRIET from 15.05.2023 to 19.05.2023.


Coordinator


HoD


Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAMAL DI, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

All UG programs are Accredited by NBA

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. PRINCY M V

of Third Year has attended Five Days value added course on
"Calibration of Medical Devices" organized by the Department of
Biomedical Engineering, KSRIET from 15.05.2023 to 19.05.2023.

Coordinator

HoD

PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY

K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Department of Biomedical Engineering


Academic Year : 2022-23(EVEN)

Value Added Course on "CALIBRATION OF MEDICAL DEVICES"

Summary Report

S. No.	Particulars	Details
1.	Name of the Course	Calibration of Medical Devices
2.	Course Contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to: <ul style="list-style-type: none">Determine the level of knowledge of healthcare professionals regarding calibration and their ability to consider device calibration for medical measurements
4.	Relevant POs & PSOs	PO1, PO2, PO3, PO4, PO5, PO11, PO12, PSO1, PSO2
5.	Course Coordinators	1. Mr.P.J.Ragu, AP/BME 2. Ms.V.D.Nandhini, AP/BME
6.	Course Duration (Hrs)	30 Hrs.
7.	Date	15.04.23 - 19.04.23
8.	Participants Details & Strength	1 & 59 Students
9.	Feedback from Students	Excellent - 42 Very Good - 12 Good - 4 Satisfactory - 1


Coordinator
20/5/23


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVIKADU
TIRUCHENGODE-637 213
KARNATAKA DE, INDIA


HOD 20/5/23

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

Department of Biomedical Engineering

Organizes

Value Added Course

on

AR/VR Training for Biomedical Applications

Topics to be Covered

Module 1	Introduction
Module 2	VR development process
Module 3	Content creation considerations for VR
Module 4	VR on the web & VR on the mobile
Module 5	Applications

Date : 07.11.2022 to 11.11.2022

Time : 9.00 AM to 4.30 PM



PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637215,
NARAYALDI TALUK, MADHURAI DISTRICT.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Affiliated to Anna University, Chennai)
Department of Biomedical Engineering


2022-2023 (ODD)

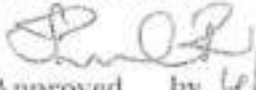
Value Added Course on “AR/VR Training for Biomedical Applications”

Syllabus

- Module 1: Virtual Reality and Virtual Environment** 6
The three I's of virtual reality-commercial VR technology and the five classic components of a VR system - Input Devices: (Trackers, Navigation, and Gesture Interfaces): Three-dimensional position trackers, navigation and manipulation-interfaces and gesture interfaces-Output Devices: Graphics displays-sound displays & haptic feedback.
- Module 2: VR Development Process** 6
Geometric modeling - kinematics modeling- physical modeling - behaviour modeling - model Management.
- Module 3: Content Creation Considerations For VR** 6
Methodology and terminology-user performance studies-VR health and safety issues-Usability of virtual reality system- cyber sickness -side effects of exposures to virtual reality environment
- Module 4: VR on the web & VR on the mobile** 6
JS-pros and cons-building blocks (WebVR, WebGL, Three.js, device orientation events)- frameworks (A-frame, React VR)-Google VR for Android-Scripts, mobile device configuration, building to android-cameras and interaction-teleporting-spatial audio-Assessing human parameters- device development and drivers-Design Haptics
- Module 5: Applications** 6
Medical applications-military applications-robotics applications- Advanced Real time Tracking- other applications- games, movies, simulations, therapy


Prepared by


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S S KALVIN NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

Total: 30 Hours

Approved by 4/11/22

RDD



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Accredited by NBA, Affiliated to Anna University, Chennai)
Department of Biomedical Engineering

2022-2023 (ODD)

**Value Added Course on AR/VR Training for Biomedical
Applications
Schedule**

Date: 07.11.2022 to 11.11.2022

S.No.	Date	Topic	Name of the Faculty
1.	07.11.2022	Introduction	Mr.S.PARAMESWARAN
2.	08.11.2022	VR development process	T.YAMUNARANI
3.	09.11.2022	Content creation considerations for VR	Dr.R.PRABU
4.	10.11.2022	VR on the web & VR on the mobile	Dr.R.PRABU
5.	11.11.2022	Applications	Mr.S.PARAMESWARAN


Prepared by 4/11/22


Approved by 4/11/22


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.

HOD

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE – 637 215
DEPARTMENT OF BIOMEDICAL ENGINEERING




CIRCULAR

Subject: Value added course– BME – Regarding

Date: 04.11.2022

This is to inform all Directors, HoDs, Faculty members and students, Department of Biomedical Engineering planned to organize a VALUE ADDED COURSE on “AR/VR Training for Biomedical Applications”. Biomedical Department students(II & III year) are asked to attend the course from 07.11.2022 to 11.11.2022.


Coordinator 4/11/22


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVINADAKK,
TIRUCHENGODE-637 215,
KARNATAKA DE THIRU NADU.


HoD/BME 4/11/22

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215
 (Affiliated to Anna University, Chennai)
 Department of Biomedical Engineering



Academic Year : 2022-2023(ODD)

Batch :	2021-2025 & 2020 - 2024	Year :	II & III
---------	-------------------------	--------	----------

Value Added Course on "AR/VR Training for Biomedical Applications"

Date : 07.11.2022 to 11.11.2022

DAYS	Session 1 (9.00 am to 10.30 am)	10.30 am to 10.45	Session 2 (10.45 am to 12.15 pm)	12.15 pm to 1.15 pm	Session 3 (1.15pm to 2.45pm)	2.45 pm to 3 pm	Session 4 (3 pm to 4.30 pm)
07.11.20 22	Virtual Reality		Virtual Reality		Virtual Environment		Virtual Environment
08.11.20 22	Geometric modeling		Kinematics modeling		Physical modeling		Behaviour modeling
09.11.20 22	Methodology and terminology	BREAK	VR health and safety issues	LUNCH	Usability of virtual reality system	BREAK	Cyber sickness-side effects of exposures to virtual reality environment
10.11.20 22	VR on the web		VR on the web		VR on the mobile		VR on the mobile
11.11.20 22	Medical applications		Military applications		Robotics applications		Simulations, therapy

[Signature]
 4/11/22
 Coordinator

[Signature]
 HoD
 4/11/22

[Signature]
 PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DL, TAMIL NADU.

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF BIOMEDICAL ENGINEERING**


Value Added Course on AR/VR Training for Biomedical Applications 07.11.2022 to 11.11.2022.

Year/Sem:II/III

Academic Year:2022-23

Batch: 2021-25

S.No	Register Number	Name of the Student	07.11.2022	08.11.2022	09.11.2022	10.11.2022	11.11.2022
1	73 1621121001	ADCHAYA K	P	AB	P	P	P
2	73 1621121002	ADHITHYA K	P	P	P	P	P
3	73 1621121003	AGILAMBAL S	P	P	P	P	P
4	73 1621121004	ANANTH A	P	P	P	P	AB
5	73 1621121005	ARULKUMAR R	P	P	P	P	P
6	73 1621121006	ASWINI S	P	P	P	P	P
7	73 1621121007	BHARATHKUMAR R	P	P	P	P	P
8	73 1621121008	BOOMIKADEVI R	AB	P	P	P	P
9	73 1621121009	DEEPAK S	P	P	P	P	P
10	73 1621121010	DENI MAITHREYI R	P	P	P	P	P
11	73 1621121011	DHANAPAL K	P	P	P	P	P
12	73 1621121012	DHANA SHREE A	P	P	P	P	P
13	73 1621121013	DHARANI P	P	AB	P	P	P
14	73 1621121014	DHAYANITHI P	P	P	P	P	P
15	73 1621121015	DHIVYA S	P	P	P	P	P
16	73 1621121016	FEMINA BANU P	P	P	P	P	P
17	73 1621121017	GEETHANJALI S	P	P	P	AB	P
18	73 1621121018	GOKUL G	P	P	P	P	P
19	73 1621121019	HEERA R	P	P	P	P	P
20	73 1621121020	JAGADEESH S	P	P	P	P	P
21	73 1621121021	JAGADHISWARAN S	P	P	AB	P	P
22	73 1621121022	JEEVITHA V	P	P	P	P	P
23	73 1621121023	JEGAN S	P	P	P	P	P
24	73 1621121024	JENIFA S	P	P	P	P	P
25	73 1621121025	KARTHIKRAJA K	P	P	P	P	P
26	73 1621121026	KIRUTHIKA E	P	AB	P	P	P
27	73 1621121027	KOHILA P	P	P	P	P	P
28	73 1621121028	MAKILAN P	P	P	P	P	P
29	73 1621121029	MARIYA RODAX D	P	P	P	P	P
30	73 1621121030	MOHAMED AZARUDHIN S	P	P	P	P	P
31	73 1621121031	NAVEEN D	P	AB	P	P	P
32	73 1621121032	NAVEENKUMAR S	P	P	P	P	P
33	73 1621121033	NITHEESHKUMAR S	P	P	P	P	P
34	73 1621121035	PAVITHRAN G	P	P	P	P	P
35	73 1621121036	POORANI S	P	P	P	P	P
36	73 1621121038	PRADEEP G	P	P	P	P	P
37	73 1621121039	PRASANNA S	P	P	P	P	P
38	73 1621121040	PRAVEEN V	P	P	P	P	P
39	73 1621121041	PREMKUMAR R G	P	P	P	P	P
40	73 1621121042	PRITHEEP K	P	P	P	P	P
41	73 1621121043	PRIYADHARSHINI N	P	P	P	P	P
42	73 1621121044	RAJESH KUMAR K	P	P	P	P	P
43	73 1621121045	RANJINI M	P	P	P	P	P
44	73 1621121046	RENUGA DEVI J	P	P	P	P	P
45	73 1621121047	RITHIKA R	P	P	P	P	P
46	73 1621121048	SACHIN R	P	P	P	P	P
47	73 1621121049	SAMYUKTHA N	P	P	P	P	P
48	73 1621121050	SENTHAMIL MARAN M	P	P	P	P	P


 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALYANAGAR,
 TIRUCHENGODE-637 219,
 DISTRICT OF TAMIL NADU.

S.No	Register Number	Name of the Student	07.11.2022	08.11.2022	09.11.2022	10.11.2022	11.11.2022
49	73 1621121051	SIVABALAMURUGAN J	P	P	P	P	P
50	73 1621121052	SOUMYA S	P	P	P	P	P
51	73 1621121054	SUNMATHI R	P	P	P	P	P
52	73 1621121055	SYED ALI FATHIMA M	P	P	P	P	P
53	73 1621121056	THANUSHKUMAR T	P	AB	P	P	P
54	73 1621121057	THUSPIKA N	P	P	P	P	P
55	73 1621121058	VANMATHI R	P	P	P	P	P
56	73 1621121059	VENUGOPAL S	P	P	P	P	P
57	73 1621121060	VJAYASARATHY P	P	P	P	P	P
58	73 1621121062	YAGNASHRI NELLUTLA	P	P	P	P	P
59	73 1621121063	YASMIN S	P	P	P	P	P

[Signature]
Coordinator 11/11/22

[Signature]
HoB 11/11/22

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL. TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF BIOMEDICAL ENGINEERING

Value Added Course on AR/VR Training for Biomedical Applications 07.11.2022 to 11.11.2022.


Year/Sem:III/V

Academic Year:2022-23

Batch: 2020-2024

S.No	Register Number	Name of the Student	07.11.2022	08.11.2022	09.11.2022	10.11.2022	11.11.2022
1	731620121001	AGALYA R	P	AB	P	P	P
2	731620121002	ARULMURUGAN R	P	P	P	P	P
3	731620121003	BHARATH KUMAR M	P	P	P	P	P
4	731620121004	DARVIN V	P	P	P	P	AB
5	731620121005	DEEPADAISSY P	P	P	P	P	P
6	731620121006	DINESH S	P	P	P	P	P
7	731620121007	DIVYAA R P	P	P	P	P	P
8	731620121008	GOBINESHWARI I	AB	P	P	P	P
9	731620121009	GOWSHEEBA S R	P	P	P	P	P
10	731620121010	HARIHARAN S	P	P	P	P	P
11	731620121011	HARI PRASANTH S	P	P	P	P	P
12	731620121012	HARSHINI S	P	P	P	P	P
13	731620121013	JEEVA G	P	AB	P	P	P
14	731620121014	KANNAN M	P	P	P	P	P
15	731620121015	KAVIARASU R	P	P	P	P	P
16	731620121016	KAVINKUMAR M	P	P	P	P	P
17	731620121017	KEERTHANADEVI M	P	P	P	AB	P
18	731620121018	MAHESWARI S	P	P	P	P	P
19	731620121019	MEIAZHAGAN M	P	P	P	P	P
20	731620121020	MOHANRAJ A	P	P	P	P	P
21	731620121021	MONISH C	P	P	AB	P	P
22	731620121022	MUGILAN R	P	P	P	P	P
23	731620121023	PARTHIBAN V	P	P	P	P	P
24	731620121024	PRAVEEN E	P	P	P	P	P
25	731620121025	PRAVEEN S	P	P	P	P	P
26	731620121026	PRAVEEN V	P	AB	P	P	P
27	731620121027	RAGURAMAN M	P	P	P	P	P
28	731620121029	RUBA SREE S	P	P	P	P	P
29	731620121030	SANJAY T	P	P	P	P	P
30	731620121031	SANTHOSH KUMAR S	P	AB	P	P	P
31	731620121032	SARVESH R	P	P	P	P	P
32	731620121033	SUDHES V	P	P	P	P	P
33	731620121034	SURESH RAJAN S	P	P	P	AB	P
34	731620121035	SWEETHA S	P	P	P	P	P
35	731620121036	VAISHNAVI T K	P	P	P	P	P
36	731620121037	VARSHINI R	P	P	AB	P	P
37	731620121038	VASANTHA	P	P	P	P	P
38	731620121039	VIDHYABHARATHI S	P	P	P	P	P
39	731620121040	VIMALNATH S	P	P	P	P	P
40	731620121041	VINOTH G	P	P	P	P	P
41	731620121042	VISHNURAM S R	P	P	P	P	P
42	731620121043	YAPSE FRANCIS M V	P	P	P	P	P


 11/11/22
 Coordinator


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENCODE-637 215,
 NAIYAKKAL DI, TAMIL NADU.


 HoD 11/11/22

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF BIOMEDICAL ENGINEERING**

Value Added Course on AR/VR Training for Biomedical Applications 07.11.2022 to 11.11.2022.
Year/Sem:II/III Academic Year:2022-23

S.No	Register Number	Name of the Student	Marks(100)
1	731621121001	ADCHAYA K	60
2	731621121002	ADHITHYA K	54
3	731621121003	AGILAMBAL S	76
4	731621121004	ANANTH A	72
5	731621121005	ARULKUMAR R	70
6	731621121006	ASWINI S	60
7	731621121007	BHARATHKUMAR R	52
8	731621121008	BOOMIKADEVI R	70
9	731621121009	DEEPAK S	64
10	731621121010	DENI MAITHREYI R	66
11	731621121011	DHANAPAL K	62
12	731621121012	DHANA SHREE A	60
13	731621121013	DHARANI P	68
14	731621121014	DHAYANITHI P	50
15	731621121015	DHIVYA S	54
16	731621121016	FEMINA BANU P	56
17	731621121017	GEETHANJALI S	58
18	731621121018	GOKUL G	72
19	731621121019	HEERA R	54
20	731621121020	JAGADEESH S	54
21	731621121021	JAGADHISWARAN S	58
22	731621121022	JEEVITHA V	50
23	731621121023	JEGAN S	76
24	731621121024	JENIFA S	82
25	731621121025	KARTHIKRAJA K	70
26	731621121026	KIRUTHIKA E	68
27	731621121027	KOHILA P	66
28	731621121028	MAKILAN P	54
29	731621121029	MARIYA RODAX D	58
30	731621121030	MOHAMED AZARUDHIN S	52
31	731621121031	NAVEEN D	50
32	731621121032	NAVEENKUMAR S	50
33	731621121033	NITHEESHKUMAR S	70
34	731621121035	PAVITHRAN G	76
35	731621121036	POORANI S	54
36	731621121038	PRADEEP G	70
37	731621121039	PRASANNA S	56
38	731621121040	PRAVEEN V	72
39	731621121041	PREMKUMAR R G	74
40	731621121042	PRITHEEP K	54
41	731621121043	PRİYADHARSHINI N	58
42	731621121044	RAJESH KUMAR K	50
43	731621121045	RANJINI M	76
44	731621121046	RENUGA DEVI J	82
45	731621121047	RITHIKA R	70
46	731621121048	SACHIN R	68
47	731621121049	SAMYUKTHA N	66
48	731621121050	SENTHAMIL MARAN M	54

Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

S.No	Register Number	Name of the Student	Marks(100)
49	731621121051	SIVABALAMURUGAN J	58
50	731621121052	SOURMYA S	52
51	731621121054	SUNMATHI R	50
52	731621121055	SYED ALI FATHIMA M	70
53	731621121056	THANUSHKUMAR T	52
54	731621121057	THUSPIKA N	76
55	731621121058	VANMATHI R	54
56	731621121059	VENUGOPAL S	80
57	731621121060	VIJAYASARATHY P	70
58	731621121062	YAGNASHRI NELLUTLA	72
59	731621121063	YASMIN S	74

[Signature]
Coordinator
11/11/22

[Signature]
HoD
11/11/22

[Signature]
PRINCIPAL
K. K. S. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. K. S. ROAD, AVANIGADDI,
TIRUCHENGOORE-614 012.
TAMIL NADU


K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF BIOMEDICAL ENGINEERING
Value Added Course on AR/VR Training for Biomedical Applications
07.11.2022 to 11.11.2022.

Year/Sem:III/V

Academic Year:2022-23

S.No	Register Number	Name of the Student	Marks(100)
1	731620121001	AGALYA R	70
2	731620121002	ARULMURUGAN R	52
3	731620121003	BHARATH KUMAR M	76
4	731620121004	DARVIN V	54
5	731620121005	DEEPADAISY P	80
6	731620121006	DINESH S	70
7	731620121007	DIVYAA R P	56
8	731620121008	GOBINESHWARI I	72
9	731620121009	GOWSHEEBA S R	74
10	731620121010	HARIHARAN S	54
11	731620121011	HARI PRASANTH S	52
12	731620121012	HARSHINI S	72
13	731620121013	JEEVA G	54
14	731620121014	KANNAN M	54
15	731620121015	KAVIARASU R	58
16	731620121016	KAVINKUMAR M	50
17	731620121017	KEERTHANADEVI M	76
18	731620121018	MAHESWARI S	82
19	731620121019	MEIAZHAGAN M	70
20	731620121020	MOHANRAJ A	68
21	731620121021	MONISH C	66
22	731620121022	MUGILAN R	54
23	731620121023	PARTHIBAN V	58
24	731620121024	PRAVEEN E	52
25	731620121025	PRAVEEN S	50
26	731620121026	PRAVEEN V	50
27	731620121027	RAGURAMAN M	60
28	731620121029	RUBA SREE S	76
29	731620121030	SANJAY T	72
30	731620121031	SANTHOSH KUMAR S	70
31	731620121032	SARVESH R	60
32	731620121033	SUDHES V	52
33	731620121034	SURESH RAJAN S	70
34	731620121035	SWEETHA S	64
35	731620121036	VAISHNAVI T R	66
36	731620121037	VARSHINI R	62
37	731620121038	VASANTHA	60
38	731620121039	VIDHYABHARATHI S	68
39	731620121040	VIMALNATH S	50
40	731620121041	VINOTH G	54
41	731620121042	VISHNURAM S R	56
42	731620121043	YAPSE FRANCIS M V	58


 Coordinator


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVINAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DI, TAMIL NADU.


 HOD 11/11/22

Value Added Course on AR/VR Training for Biomedical Applications 07.11.2022 to 11.11.2022

Answer all the questions (Each carry 2 marks)

* Indicates required question

1. E mail *

2. Name *


3. Reg. No.: *

4. Year/Sem *

Mark only one oval.

II/III

III/V


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

5. 1. Augmented reality refers to *

Mark only one oval.

- our increased ability to better understand our situations thanks to easy internet search.
- how we lose track of time when we are engrossed in video games.
- digital overlays of information onto a screen that is showing the real world.
- increased capacities for the disabled thanks to digital technologies.

6. 2. Which is the industrial application of AR? *


Mark only one oval.

- Training
- Remote collaboration
- Assembly industry
- All of the mentioned

7. 3. What is the difference between augmented reality and virtual reality? *

Mark only one oval.

- There is no difference
- Augmented reality blends the virtual world and reality and the virtual world is invented.
- Virtual reality is only through wearable technology and augmented reality is only through apps.
- Augmented reality is an educational tool and virtual reality is for leisure.


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

8. 4. What defines AR? *

Mark only one oval.

- Hologram
- Holocaust
- Screensaver
- Holophrastic

9. 5. What is the main purpose of virtual reality technology? *

Mark only one oval.

- To create realistic simulations of real-world environments
- To enhance the gaming experience
- To improve communication and collaboration in remote teams
- To enhance the visual effects of movies and television shows

10. 6. Which of the following is not a common use case for virtual reality technology? *

Mark only one oval.

- Training and education
- Entertainment and gaming
- Medical and therapeutic applications
- Time travel

PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL TAMIL NADU,

11. 7. Which technology is used to track a user's movements in virtual reality? *

Mark only one oval.

- GPS
- Augmented reality
- Motion tracking sensors
- Virtual reality headset

12. 8. AR is interactive in real-time. *

Mark only one oval.

- true
- false

13. 9. _____ platforms will be useful for biomedical education, medical training, surgical guidance, and molecular data visualization to enhance trainees' and students' learning,


Mark only one oval.

- XR
- AU
- ML
- DL

14. 10. Is AR used in surgery? *

Mark only one oval.

- yes
- no


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.

15. 11. When was VR first used in medicine? *

Mark only one oval.

- 1965
- 1960
- 1985
- 1970

16. 12. Wearable computing device in the form of computerized eyeglasses. *

Mark only one oval.

- HMD
- Helmets
- Smart Glasses
- VR Glasses

17. 13. Technologies that allow the user to see the real world, with virtual objects composited in the real world. *

Mark only one oval.

- AR
- VR
- AI
- SR

H. S. P.
PRINCIPAL
K S P INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL TAMIL NADU.

18. 14. Technologies that completely involve a user inside a synthetic environment. *

Mark only one oval.

AR

VR

AI

ML

19. 15.HMD stands for *

Mark only one oval.

Head Mounted Display


Head Masked Display

Head Mounted Detection

Head Masked Detection

This content is neither created nor endorsed by Google.

Google Forms


PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. K. KALVIYAGAR,
TIRUCHENGURU-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Affiliated to Anna University, Chennai)

Department of Biomedical Engineering

Academic Year :	Academic Year : 2022-23(OOD)	Date :	07.11.2022 to 11.11.2022.
Batch :	2021-2025 & 2020 - 2024	Class :	II & III

Value Added Course – “AR/VR Training for Biomedical Applications”

Feedback Summary

1.Contents



4. Interaction



2.Presentation




5.Overall rating



3.Relevance of the topic discussed




Coordinator


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.


HoD 11/11/22



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. AGILAMBAL S

of Second Year has attended Five Days value added course on "AR/VR Training for Biomedical Applications" organized by the Department of Biomedical Engineering, KSRIET from 07.11.2022 to 11.11.2022.


Coordinator


HoD


Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S K. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMANKAL DE, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

MR. / MS. PREMKUMAR R G

of Second Year has attended Five Days value added course on "AR/VR Training for Biomedical Applications" organized by the Department of Biomedical Engineering, KSRIET from 07.11.2022 to 11.11.2022.


Coordinator


HoD



K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. RAJIV NAGAR,
TIRUCHENGODE-637 215,
Tamil Nadu



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

All UG programs are Accredited by NBA

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that


Mr. / Ms. VIDHYABHARATHI S

of Third Year has attended Five Days value added course on "AR/VR Training for Biomedical Applications" organized by the Department of Biomedical Engineering, KSRIET from 07.11.2022 to 11.11.2022.


Coordinator



HoD


Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S K. KALVI NAGAR
TIRUCHENGODE-637 215,
NAMAKAL DE, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE -- 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

DEPARTMENT OF BIOMEDICAL ENGINEERING

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. SANTHOSH KUMAR S

of Third Year has attended Five Days value added course on "AR/VR Training for Biomedical Applications" organized by the Department of Biomedical Engineering, KSRIET from 07.11.2022 to 11.11.2022.


Coordinator


HoD


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
A. S. KALVIANAGAR,
TIRUCHENGODE-637 215,
MAHARAJA DR. RAJLAKSHMI



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Department of Biomedical Engineering

Academic Year : 2022-23(ODD)

Value Added Course on "AR/VR Training for Biomedical Applications"

Summary Report

S. No.	Particulars	Details
1.	Name of the Course	AR/VR Training for Biomedical Applications
2.	Course Contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to: <ul style="list-style-type: none">Analyse & Design a system or process to meet given specifications with realistic engineering constraints.Identify problem statements and function as a member of an engineering design team.Utilize technical resources
4.	Relevant POs & PSOs	PO1, PO2, PO3, PO5, PO11, PO12, PSO2
5.	Course Coordinators	1. Mr.S.Parameswaran, AP/BME 2. Mrs.T.Yamunarani, AP/BME
6.	Course Duration (Hrs)	30 Hrs.
7.	Date	07.11.2022 to 11.11.2022.
8.	Participants Details & Strength	II & III & 101 Students
9.	Feedback from Students	Excellent – 52 Very Good – 41 Good – 7 Satisfactory – 1


Coordinator


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 219,
NAMAKKAL DI, TAMIL NADU.

HOD

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

All UG programs are Accredited by NBA

Department of Information Technology

Organizes

Value Added Course

on

Methods and Strategies for Nurturing self-awareness and Creative thinking

Topics to be Covered	
Module 1	Cultivate emotional awareness
Module 2	Self-Management, Social Awareness and Empathy, Relationship Management
Module 3	Managing Emotions in Times of Uncertainty & Stress
Module 4	Identifying Others' Emotions, Helping Others Manage Emotions
Module 5	Making a Commitment to Lasting Change

Date : 02.05.2023 to 06.05.2023
Time : 9.00 AM to 4.30 PM

Dr. G. S. R.
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
TIRUCHENGODE, TAMIL NADU
INDIA

"One machine can do the work of fifty ordinary men. No machine

do the work of one extraordinary man" – Bill Gates

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

Accredited by NAAC (A+ Grade) & All EC programs are Accredited by NBA



Department of Information Technology

Circular

Academic Year : 2022-2023 (EVEN)

Date : 28.04.2023

It is planned to organize a Value Added Course on "Methods and Strategies for Nurturing self-awareness and Creative thinking" for Second year, Third year and Final Year Students. The session will be handled by Dr. V. Devabharathi on 02.05.2023 to 06.05.2023. All the students are asked to attend the session and make use of it.


Coordinator


HOD
28/4/23

Circulated to II,III,IV Year class


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. S. KALYANAGAR,
TIRUCHENGODE-637 215,
NAMAGALUR DISTRICT, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

All UG programs are Accredited by NBA

Department of Information Technology



Academic Year : 2022-2023(EVEN)

II/IV, III/V, I/VI/VIII

Year :

02.05.2023 to 06.05.2023

Date:

Value Added Course on "Methods and Strategies for Nurturing self-awareness and Creative thinking"

DAYS	Session 1 (9.00 am to 10.30 am)	10.30 am to 10.45	Session 2 (10.45 am to 12.15 pm)	12.15 pm to 1.15 pm	Session 3 (1.15pm to 2.45pm)	2.45 pm to 3 pm	Session 4 (3 pm to 4.30pm)
02.05.2023	The Science & Practice Behind Social Emotional Intelligence. The Paradox of Acting "Professional"	BREAK	Exercise #1: How well can you tune-in and tune-out. Introducing Assessment #1, Self-Assessment Debrief	LUNCH	Using Social Emotional Intelligence to foster Immensely Human Interactions (IHIs)	BREAK	Introducing - Core Stories, Happy Hour, The Accuracy of First Impressions.
03.05.2023	Introduction to Empathy, The Stages of Empathy	BREAK	Techniques For Building Empathy, Introduction to Self-Regulation	LUNCH	Self-Regulations Strategies, Managing Stress, Journaling, Introduction to Connections, Social Skills	BREAK	The Biochemical Ripple Effect! Final Thoughts on SEL, Motivation - The Final Capability, Separating Facts From Emotions.
04.05.2023	How We're Feeling and How SEL Can Help, Why Emotions Matter	BREAK	Attention, Decision Making, Relationships, Physical and Mental Health	LUNCH	Creativity, Introduction and Logistics, Research Survey, SEL and Emotions, Why Emotions Matter. Why	BREAK	Why Emotions and SEL Matter Now, Action Planning Pictop, Mood Meter Overview, Differences in

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R HALL ROAD,
TIRUCHENGODE-637 215,
NAGARU-63, PG, TAMIL NADU

05.05.2023	<p>Managing Your Emotions, Helping the Student with Their Emotions, Brainstorm and Strategize</p>	<p>Use the Conversation, Follow Up, Mood-Congruent Instruction</p>	<p>Building A "Culture of Care" in Schools, Supporting Students in Moments of Activation</p>	<p>A Five-Step Guide to Managing Stressful Moments</p>
06.05.2023	<p>What's Your Plan? Systemic Social and Emotional Learning</p>	<p>The RULER Approach</p>	<p>Review Key Concepts</p>	<p>Current YCEI Research Projects</p>

Sheryl Kelly
HHS

Sheryl Kelly
Coordinator

Hebert
K. S. HEBERT IS FOR
ENGINEERING & TECHNOLOGY,
N. S. K. ROAD, NAGGAR,
TIRUCHENGODE-627 215,
INDIANAR, TN, INDIA. 627014

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY

Value Added Course on Methods and Strategies for Nurturing self-awareness and Creative thinking

Year/Sem: III/IV, III/VI, IV/VIII

Academic Year: 2022-2023

S.No	Register Number	Name of the Student	02.05.2023	03.05.2023	04.05.2023	05.05.2023	06.05.2023
1	731621205001	AHAMED HUSSAIN J	P	AB	P	P	P
2	731621205002	ANUR	P	P	P	P	P
3	731621205003	ANUSREE K	P	P	P	P	P
4	731621205004	BARATHRAJ S A	P	P	P	P	AB
5	731621205005	BHUVANESHVARIB	P	P	P	P	P
6	731621205006	BOSE A S	P	P	P	P	P
7	731621205007	CHANDRU R	P	P	P	P	P
8	731621205008	DEVENDHIRAN N	AB	P	P	P	P
9	731621205009	DHANUSH M M	P	P	P	P	P
10	731621205010	DHANUSRI M	P	P	P	P	P
11	731621205011	DHARSHINI S	P	P	P	P	P
12	731621205012	DHARUN KUMAR V	P	P	P	P	P
13	731621205013	DHIVYADHARSHINI S	P	AB	P	P	P
14	731621205014	DIVAKAR S	P	P	P	P	P
15	731621205015	ELSON DEVARAJ R	P	P	P	P	P
16	731621205016	GLADSON J	P	P	P	P	P
17	731621205017	GOWRI S	P	P	P	AB	P
18	731621205018	GOWSIKK KUMAR K	P	P	P	P	P
19	731621205019	GOWTHAM G	P	P	P	P	P
20	731621205020	INDHU PRIYA G	P	P	P	P	P
21	731621205021	INDIRESAN K	P	P	AB	P	P
22	731621205022	JEEVANANTHAM P	P	P	P	P	P
23	731621205023	JOSHAN PRAVIN KUMAR R	P	P	P	P	P
24	731621205024	KAVIN S	P	P	P	P	P
25	731621205025	KAVINESH S	P	P	P	P	P
26	731621205026	KAVINKUMAR K	P	AB	P	P	P
27	731621205027	KAVIYA R	P	P	P	P	P
28	731621205028	LAKSHMI VISHNU M A	P	P	P	P	P
29	731621205029	LOGESHWARI S	P	P	P	P	P
30	731621205030	MADHUBALA S	P	AB	P	P	P
31	731621205031	MAHESHWARI R	P	P	P	P	P
32	731621205032	MOHAMAD YASAR I	P	P	P	AB	P
33	731621205033	MUGUNTHAN R A	P	P	P	P	P
34	731621205034	MUHILARASAN M	P	P	P	P	P
35	731621205035	NANDA KRISHNA P	P	P	AB	P	P
36	731621205036	NITHESHKUMAR A	P	P	P	P	P
37	731621205037	OVIYA G	P	P	P	P	P
38	731621205038	PRADEEP KUMAR K	P	P	P	P	P
39	731621205039	PRAGADHEESHWARI S	P	P	P	P	P
40	731621205040	PRAVEEN N	P	P	P	P	P
41	731621205041	RAGUPATHY R	P	P	P	P	P
42	731621205042	RAMESH KANNAN V	AB	P	P	P	P
43	731621205043	RANJINI M	P	P	P	P	AB
44	731621205045	RANJITH KUMAR S	P	P	P	P	P
45	731621205044	RANJITHKUMAR P	P	P	P	P	P
46	731621205046	SAFFIYA SHABEEN S	P	P	P	P	P
47	731621205047	SANTHOSH A	P	P	AB	P	P

H. V. P.
PRINCIPAL


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
TRUSKERE ROAD-607 215,

S. No	Register Number	Name of the Student	02.05.2023	03.05.2023	04.05.2023	05.05.2023	06.05.2023
48	731621205049	SASI KUMAR G	P	P	P	P	P
49	731621205048	SASIKUMAR P	P	P	P	P	P
50	731621205050	SHREE VARSHAA S	P	P	P	P	P
51	731621205051	SNEKHA C	P	P	P	AB	P
52	731621205052	SOWMIYA S	P	AB	P	P	P
53	731621205053	SRIDEVI R	P	P	P	P	P
54	731621205054	SUBAHARINI S	P	P	P	P	P
55	731621205055	SUDHISH C	P	P	P	P	P
56	731621205056	THARNESH R	P	P	P	P	P
57	731621205057	THENDRAL DEVI S	P	P	P	AB	P
58	731621205059	VASANTHKUMAR V	P	P	P	P	P
59	731621205058	VASANTHKUMAR M	P	P	P	P	P
60	731621205060	VIGNESH KUMAR S	P	P	P	P	P
61	731621205061	VJAY R	P	P	P	P	P
62	731621205062	VIJAYARAGAVAN R	P	P	P	P	P
63	731621205063	YASHWANTH N	P	P	P	P	P
64	731620205002	AAKASH RAJ A	P	P	P	P	P
65	731620205003	ABINESH S	P	P	P	P	P
66	731620205004	ARUNADEVI S	P	P	P	P	P
67	731620205005	AVINASH G	P	P	P	P	AB
68	731620205006	DHANAYANTH A	P	P	P	P	P
69	731620205007	DHANUSH S	P	P	P	P	P
70	731620205008	DHANUSHIYA E	P	P	P	P	P
71	731620205009	DHANUSHRAM S	AB	P	P	P	P
72	731620205010	DHANUSIYA E	P	P	P	P	P
73	731620205011	DHARSHANADEVI R	P	P	P	P	P
74	731620205012	DHINA M	P	P	P	P	P
75	731620205013	DHURGAPRIYA R	P	P	P	P	P
76	731620205014	DINESH K	P	AB	P	P	P
77	731620205015	DINESHKUMAR N	P	P	P	P	P
78	731620205016	ENIYAVAL K	P	P	P	P	P
79	731620205017	GOKUL SANJAI V	P	P	P	P	P
80	731620205018	GOPINATH G	P	P	P	AB	P
81	731620205019	GOWTHAM S	P	P	P	P	P
82	731620205020	HARIKARTHICK P G	P	P	P	P	P
83	731620205021	HARI RAJ S	P	P	P	P	P
84	731620205022	HARISHKUMAR A	P	P	AB	P	P
85	731620205023	HEMALATHA T	P	P	P	P	P
86	731620205024	JAGAN M	P	P	P	P	P
87	731620205025	JAI GANESH N V	P	P	P	P	P
88	731620205026	KARTHICK G	P	P	P	P	P
89	731620205027	KAVINKUMAR S	P	AB	P	P	P
90	731620205028	KIRUTHIGAA BOMMI S T	P	P	P	P	P
91	731620205029	KOUSIKA S	P	P	P	P	P
92	731620205030	KUMARESAN R	P	P	P	P	P
93	731620205031	LOGESH T R	P	AB	P	P	P
94	731620205033	MADHUSUDHANAN K	P	P	P	P	P
95	731620205034	MOHAMED SHAHED V M	P	P	P	AB	P
96	731620205035	MOHAMMED RAYAN T A	P	P	P	P	P
97	731620205036	NANDHAKUMAR M	P	P	P	P	P
98	731620205037	NASIR AKHTAR JAMALI N	P	P	AB	P	P

Handwritten signature
PRINCIPAL

K S R INSTITUTE FOR
ENGINEERING
K S R
TIRUCHENGAI - 637 215
INDIA

S.No	Register Number	Name of the Student	02.05.2023	03.05.2023	04.05.2023	05.05.2023	06.05.2023
99	731620205038	NAVAYUGAN G	P	P	P	P	P
100	731620205039	PRİYADHARSHINI M	P	P	P	P	P
101	731620205040	PERUNJOTHAMAN S	P	P	P	P	P
102	731620205041	RAGEL V	P	P	P	P	P
103	731620205042	RANJITH KUMAR E	P	P	P	P	P
104	731620205043	RAVICHANDRE J	P	P	P	P	P
105	731620205044	ROGITH M	AB	P	P	P	P
106	731620205046	SANTHOSH S	P	P	P	P	AB
107	731620205047	SANTHRU V	P	P	P	P	P
108	731620205048	SHANMATHI DEVI L	P	P	P	P	P
109	731620205049	SIVAKUMAR M	P	P	P	P	P
110	731620205050	SOWMIYA T	P	P	AB	P	P
111	731620205051	SRINISHA P	P	P	P	P	P
112	731620205052	SRIRAMU D	P	P	P	P	P
113	731620205053	SURASH CHANDRABOSE M	P	P	P	P	P
114	731620205054	SUGESH KANNAN M	P	P	P	AB	P
115	731620205055	SURI SHKRISHNA M	P	AB	P	P	P
116	731620205056	SURUTHI P	P	P	P	P	P
117	731620205057	THARUN C	P	P	P	P	P
118	731620205058	VENGATESAN M	P	P	P	P	P
119	731620205059	VINOTHKUMAR M	P	P	P	P	P
120	731620205060	YUVANRAJA S	P	P	P	AB	P
121	731620205301	JAYAVARSHINI A	P	P	P	P	P
122	731620205302	MITHUN VASANTH R	P	P	P	P	P
123	731620205303	SURENDAR R	P	P	P	P	P
124	731620205304	KEERTHI K S	P	P	P	P	P
125	731619205001	ANAND K	P	P	P	P	P
126	731619205002	ASHOK R	P	P	P	P	P
127	731619205003	ASLAM J	P	P	P	P	P
128	731619205004	BARATHKUMAR S	P	P	P	P	P
129	731619205005	BOOPATHI S	P	P	P	P	P
130	731619205006	BRETHIKA R D	P	P	P	P	P
131	731619205007	CHIRADEEP B	P	P	P	P	P
132	731619205008	DAMODHARAN M	P	AB	P	P	P
133	731619205009	DEEPIKA C	P	P	P	P	P
134	731619205010	DEEPIKA T	P	P	P	P	P
135	731619205011	DHARSHINI R	P	P	P	P	P
136	731619205012	DHEYANESHWARAN S	P	P	P	P	P
137	731619205013	DILIPKUMAR S	P	P	P	P	P
138	731619205014	DIVYASHRUTHI S	P	P	P	P	P
139	731619205015	ELAVARASANT	P	P	P	P	P
140	731619205016	GOKILAPRIYA S	P	P	P	P	P
141	731619205017	HARISH S	P	P	P	P	P
142	731619205018	JAMES SALOMAN J	P	P	P	P	P
143	731619205019	JEYA SURYA R	P	P	P	P	P
144	731619205020	KABISH S	P	AB	P	P	P
145	731619205021	KARTHICK J	P	P	P	P	P
146	731619205022	KAVIN P	P	P	P	P	P
147	731619205023	KAVIPRAKASHI T A	P	P	P	P	P
148	731619205024	KAVIYA S	P	P	P	P	P
149	731619205025	KEERDHANA K	P	P	P	P	P


 PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING & TECHNOLOGY,
 K S K KALVI SQUARE,
 TIRUCHENGODE-637 215,
 NAMAKKAL Dt, TAMIL NADU.

2022-2023 (EVEN)

Value Added Course on “Methods and Strategies for Nurturing self-awareness and Creative thinking”

Syllabus

Module 1: Cultivate emotional awareness	6
The Science & Practice Behind Social Emotional Intelligence, The Paradox of Acting “Professional”- Exercise #1; How well can you tune-in and tune-out, Introducing Assessment #1, Self-Assessment Debrief, Using Social Emotional Intelligence to foster Immensely Human Interactions (IHIs), Introducing Core Stories, Happy Hour, The Accuracy of First Impressions.	
Module 2: Self-Management, Social Awareness and Empathy, Relationship Management	6
Introduction to Empathy, The Stages of Empathy, Techniques For Building Empathy, Introduction to Self-Regulation, Self-Regulations Strategies, Managing Stress, Journaling, Introduction to Connections, Social Skills, The Biochemical Ripple Effect, Final Thoughts on ESI, Motivation - The Final Capability, Separating Facts From Emotions.	
Module 3: Managing Emotions in Times of Uncertainty & Stress	6
How We're Feeling and How SEL Can Help, Why Emotions Matter: Attention, Decision Making, Relationships, Physical and Mental Health, Creativity, Introduction and Logistics, Research Survey, SEL and Emotions, Why Emotions Matter, Why Emotions and SEL Matter Now, Action Planning Pitstop, Mood Meter Overview, Differences in Understanding Emotions.	
Module 4: Identifying Others' Emotions, Helping Others Manage Emotions	6
Managing Your Emotions, Helping the Student with Their Emotions, Brainstorm and Strategize, Close the Conversation, Follow Up, Mood-Congruent Instruction, Building A “Culture of Care” In Schools, Supporting Students in Moments of Activation, A Five-Step Guide to Managing Stressful Moments.	
Module 5: Making a Commitment to Lasting Change	6
What's Your Plan?, Systemic Social and Emotional Learning, The RULER Approach, Review Key Concepts, Current YCEI Research Projects.	

Total: 30 Hours

Prepared by

V. De
06/09/23

H. K.
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S S ROAD, TIRUCHENGODE,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU

Approved by

A. K.
6/5/23
HOD

2022-2023 (ODD)

Value Added Course on Innovation and Entrepreneurship Management
Schedule

Date: 02.05.2023 to 06.05.2023

S.No.	Date	Topic	Name of the Faculty
1.	02.05.2023	The Science & Practice Behind Social Emotional Intelligence, The Paradox of Acting "Professional"- Exercise #1: How well can you tune-in and tune-out, Introducing Assessment #1, Self-Assessment Debrief, Using Social Emotional Intelligence to foster Immensely Human Interactions (IHIs), Introducing Core Stories, Happy Hour, The Accuracy of First Impressions.	Dr. V. Devabharathi
2.	03.05.2023	Introduction to Empathy, The Stages of Empathy, Techniques For Building Empathy, Introduction to Self-Regulation, Self-Regulations Strategies, Managing Stress, Journaling, Introduction to Connections, Social Skills, The Biochemical Ripple Effect, Final Thoughts on SEL, Motivation - The Final Capability, Separating Facts From Emotions.	
3.	04.05.2023	How We're Feeling and How SEL Can Help, Why Emotions Matter: Attention, Decision Making, Relationships, Physical and Mental Health, Creativity, Introduction and Logistics, Research Survey, SEL and Emotions, Why Emotions Matter, Why Emotions and SEL Matter Now, Action Planning Pitstop, Mood Meter Overview, Differences in Understanding Emotions.	
4.	05.05.2023	Managing Your Emotions, Helping the Student with Their Emotions, Brainstorm and Strategize, Close the Conversation, Follow Up, Mood-Congruent Instruction, Building A "Culture of Care" In Schools, Supporting Students in Moments of Activation, A Five-Step Guide to Managing Stressful Moments.	
5.	06.05.2023	What's Your Plan?, Systemic Social and Emotional Learning, The RULER Approach, Review Key Concepts, Current YCEI Research Projects.	

Prepared by

V. Devabharathi
06/05/23

M. K. Srinivasan

PRINCIPAL,
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S T, KALVINAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DISTRICT, TAMIL NADU.

Approved by


V. Devabharathi
HOD
6/5/23

Academic Year : 2022- 2023(EVEN)

Value Added Course on "Methods and Strategies for Nurturing self-awareness
and Creative thinking"Summary Report

S. No.	Particulars	Details
1.	Name of the Course	Methods and Strategies for Nurturing self-awareness and Creative thinking
2.	Course Contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to: <ul style="list-style-type: none"> • An awareness and understanding of own emotions. • An awareness of personal strengths, challenges, aspirations and cultural, linguistic, and community assets. • Helps us to better decision-makers. • Gives us more self-confidence • Better Leadership Abilities. • Explore ways in which individuals can enhance their own creative potential
4.	Relevant POs & PSOs	PO6,PO7,PO8,PO9,PO10,PO12.
5.	Course Coordinators	Mr.P.Ravi, AP/IT
6.	Course Duration (Hrs)	30 Hrs.
7.	Date	02.05.2023 to 06.05.2023
8.	Participants Details & Strength	II ,III,IV&187 Students
9.	Feedback from Students	Excellent – 150 Very Good –20 Good –7 Satisfactory –10


Coordinator


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALATHURAY,
THIRUCHENGODE-637 215,
NARAYANGUDI, TAMIL NADU


HOD 6/5/23

QUIZZ

Methods and Strategies for Nurturing self-awareness
20 Questions

Arana devi S

CLASS: III - IT

DATE: 06/05/23

1. What is resilience?

A One of your emotions.

When you cry and hide when something bad happens.

C The ability to bounce back after something tough

D A new dance move

2. INSTEAD OF THINKING:
I'm not good at this.
TRY THINKING.....

A I will never be able to do this.

B What am I missing?

C I should just give up now!

Sarah is so much better than me.

3. INSTEAD OF THINKING:
I give up!
TRY THINKING.....

I will try for 1 more minute, then I will give up

B I'm going to keep trying :)

C I should never have even tried

D Everyone is better than me

4. INSTEAD OF THINKING:
I've messed up!
TRY THINKING.....

A Mistakes help me learn

B I'm so dumb

I hate this

D Nothing ever works for me

5. What can you do to calm yourself?

A Ask for help

Share your feelings

C Move your body

D Take deep breaths


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
DINDIGUL DISTRICT, TAMIL NADU.

?

1. Sometimes, if someone is mean to you,
Yes, but only if you have a reason.

Yes, you should only ever be happy
Yes, all emotions are OK!

2. What do you do if you feel worried?

1. Speak to a friend or a trusted adult.
Tell yourself your silly and to stop worrying.

Listen to your body, is it trying to tell you something?
Ignore the feeling and push it aside

8. Emotional Self Regulation happens when you recognize your emotions during stressful situations, then use appropriate Calm Down Strategies to get them under control.

A. True

False

9. If you have no control over your emotions, you will be able to self regulate easily.

A. True

False

10. The ability to understand your emotions and thoughts and how they influence behavior.

A. Self-Management

B. Social Awareness

C. Self-Awareness

D. Relationship Skills

11. The ability to manage your own emotions, thoughts, and behaviors effectively.

A. Self-Awareness

B. Social Awareness

C. Relationship Skills

D. Self-Management

12. This area of SEL includes feeling compassion for others and understanding social norms.

A. Responsible Decision-Making

B. Self-Management

C. Social Awareness

D. Self-Awareness

13. When feeling stress and/or anxiety during a task/assignment, it is best to...

A. give up completely

B. rush through it

C. take a short break

D. yell at somebody

U. K. S. A. P. R. I. N. C. I. P. A. L.
R. S. A. P. R. I. N. C. I. P. A. L.
TIRUPHUR, TAMIL NADU

34

14. Which of these is the most important skill when working in a team?

- A Listening to others
- B Being the leader
- C Having an opinion
- D Getting your own way

15. How can we tell if a student has an emotion regulation need?

- A All of the above
- B Fidget constantly
- C Flip their lid suddenly
- D Shut Down
- E Tough time with transition

16. Which is an example of a regulation strategy?

- A provide a weighted pencil
- B offer a stress ball
- C all of the above
- D play soothing music

17. Emotional intelligence is _____

- A being smart about emotional situations
- B the ability to understand, use, and manage our emotions.
- C never getting angry

18. The ability to understand and share the feelings of others is called...

- A Emotional Health
- B Anxiety
- C Empathy
- D Self-Esteem

19. The condition of a person's mind and thoughts; the ability to cope with life events is called...

- A Mental Health
- B Emotional Health
- C Stress
- D Assumptions

20. Your ability to identify feelings and express in healthy ways is called...

- A Character
- B Self-Esteem
- C Emotional Health
- D Courage


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 R B S Kalyanapur,
 TIRUCHENGODE-637 215,
 NAMAKKAL DI, TAMIL NADU,

QUIZZ

Methods and Strategies for Nurturing self-awareness
20 Questions

NAME :

CLASS :

DATE :

1. What is resilience?

A One of your emotions

B The ability to bounce back after something tough

C A new dance move

D When you cry and hide when something bad happens

2. INSTEAD OF THINKING:
I'm not good at this
TRY THINKING.....

A I should just give up now!

B Sarah is so much better than me.

C I will never be able to do this.

D What am I missing?

3. INSTEAD OF THINKING:
I give up!
TRY THINKING.....

A I'm going to keep trying :)

B I should never have even tried

C Everyone is better than me

D I will try for 1 more minute, then I will give up

4. INSTEAD OF THINKING:
I've messed up!
TRY THINKING.....

A I'm so dumb

B Nothing ever works for me

C Mistakes help me learn

D I hate this

5. What can you do to calm yourself?

A Ask for help

B Share your feelings

C Take deep breaths

D Move your body

U. Prakash
PRINCIPAL
K B H INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. S. N. ROAD,
TIRUCHENGODE-637 215,
NAMAYKAL Dt, TAMIL NADU,

6. What is the best way to deal with emotions?

- A. Yes, all emotions are ok! C. Sometimes, if they come & mean to you.
- B. No, you should only ever be happy. D. Yes, but only if you have a reason.

7. What do you do if you feel worried?

- A. Speak to a friend or a trusted adult C. Listen to your body, is it trying to tell you something?
- B. Ignore the feeling and push it aside D. Tell yourself your silly and to stop worrying.

8. Emotional Self Regulation happens when you recognize your emotions during stressful situations, then use appropriate Calm Down Strategies to get them under control.

- A. False B. True

9. If you have no control over your emotions, you will be able to self regulate easily.

- A. False B. True

10. The ability to understand your emotions and thoughts and how they influence behavior.

- A. Self-Management B. Social Awareness
- C. Self-Awareness D. Relationship Skills

11. The ability to manage your own emotions, thoughts, and behaviors effectively.

- A. Self-Awareness B. Self-Management
- C. Social Awareness D. Relationship Skills

12. This area of SEL includes feeling compassion for others and understanding social norms.

- A. Responsible Decision-Making B. Social Awareness
- C. Self-Awareness D. Self-Management

13. When feeling stress and/or anxiety during a task/assignment, it is best to...

- A. take a short break B. yell at somebody
- C. give up completely D. rush through it


 K B R INSTITUTE
 ENGINEERING AND TECHNOLOGY
 K B R COLLEGE
 TIRUCHENGODE-637 215
 NAMAKKAL, TAMIL NADU

14. Which of these is the upper regulatory skill when you come to a chart?
- A Getting your own way
 - B Being the leader
 - C Taking a leadership
 - D Listening to others
15. How can we tell if a student has an unmet regulation need?
- A All of the above
 - B Fidget constantly
 - C Flip their lid suddenly
 - D Tough time with transition
 - E Shut Down
16. Which is an example of a regulation strategy?
- A play soothing music
 - B all of the above
 - C provide a weighted pencil
 - D offer a stress ball
17. Emotional intelligence is _____
- A the ability to understand, use, and manage our emotions.
 - B being smart about emotional situations
 - C never getting angry
18. The ability to understand and share the feelings of others is called...
- A Anxiety
 - C Emotional Health
 - B Empathy
 - D Self-Esteem
19. The condition of a person's mind and thoughts; the ability to cope with life events is called...
- A Mental Health
 - C Assumptions
 - B Stress
 - D Emotional Health
20. Your ability to identify feelings and express in healthy ways is called...
- A Self-Esteem
 - C Emotional Health
 - B Courage
 - D Character

Answer Key

M. V. ...
 K S N ... FOR
 ENGINEERING TECHNOLOGY,
 K. S. N. ...
 TIRUCHENGODE-637 215,
 NAMAKKAL DI, TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

All UG programs are Accredited by NBA

DEPARTMENT OF INFORMATION TECHNOLOGY

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. SRIRAMU D

of Second Year has attended five days value added course on "Methods and Strategies for Nurturing self-awareness and Creative thinking" organized by the Department of Information Technology, KSRIET from 02.05.2023 to 06.05.2023.

Handwritten signature

Handwritten signature

Coordinator HOD

IQAC Coordinator

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

MASSACHUSETTS DEPARTMENT OF EDUCATION



TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

All UG programs are Accredited by NBA

DEPARTMENT OF INFORMATION TECHNOLOGY

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. SHANMATHI DEVI L

of Second Year has attended Five Days value added course on "Methods and Strategies for Nurturing self-awareness and Creative thinking" organized by the Department of Information Technology, KSRIET from 02.05.2023 to 06.05.2023.

CoordinatorHod

IQAC CoordinatorPrincipal

[Handwritten Signature]

[Handwritten Signature]

[Handwritten Signature]

KSRIET
ENGINEERING COLLEGE
TIRUCHENGODE-637 215
MADRASAL PO, TANDYANADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
M.T.E.C programs are Accredited by NBA



Department of Information Technology

Academic Year :	Academic Year :2022-2023(EVEN)	Date :	02.05.2023 to 06.05.2023
-----------------	--------------------------------	--------	--------------------------

Value Added Course – “Methods and Strategies for Nurturing self-awareness and Creative thinking”

Feedback Summary

1.Contents



4. Interaction



2.Presentation



5.Overall rating



3.Relevance of the topic discussed



H. K. V.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
M. S. R. ROAD, CHENNAI 600 022,
TIRUCHENGODE - 637 215,
NAMBIALUR, TA, DISTRICT: TN.

[Signature]
06/05/23
Coordinator

[Signature]
15/5/23
HOD


K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY

Batch: 2021-2025

Year/Sem:II/II

Academic Year:2021-2022

S.No	Register Number	Name of the Student	Marks
1	731621205001	AHAMMED HUSSAIN J	51
2	731621205002	ANUR	64
3	731621205003	ANUSREI K	62
4	731621205004	BARATHRAJ S A	73
5	731621205005	BHUVANESHVARI B	68
6	731621205006	BOSE A S	60
7	731621205007	CHANDRU R	40
8	731621205008	DEVENDHIRAN N	53
9	731621205009	DHANUSH M M	78
10	731621205010	DHANUSRI M	87
11	731621205011	DHARSHINI S	78
12	731621205012	DHARUN KUMAR V	64
13	731621205013	DHIVYADHARSHINI S	68
14	731621205014	DIVAKAR S	69
	731621205015	ELSON DEVARAJ R	83
16	731621205016	GLADSON J	79
17	731621205017	GOWRI S	68
18	731621205018	GOWSIKK KUMAR K	73
19	731621205019	GOWTHAM G	82
20	731621205020	INDHU PRIYA G	79
21	731621205021	INDIRESAN K	45
22	731621205022	JEEVANANTHAM P	68
23	731621205023	JOSHAN PRAVIN KUMAR R	65
24	731621205024	KAVIN S	87
25	731621205025	KAVINESH S	78
26	731621205026	KAVINKUMAR K	74
27	731621205027	KAVIYA R	50
28	731621205028	LAKSHMI VISHNU M A	67
29	731621205029	LOGESHWARI S	83
30	731621205030	MADHUBALA S	74
31	731621205031	MAHESHWARI R	63
32	731621205032	MOHAMAD YASAR I	71
33	731621205033	MUGUNTHAN R A	63
34	731621205034	MUHILARASAN M	87
35	731621205035	NANDA KRISHNA P	78
36	731621205036	NITHESHKUMAR A	64
37	731621205037	OVIYA G	68
38	731621205038	PRADEEP KUMAR K	69
39	731621205039	PRAGADHEESHWARI S	83
40	731621205040	PRAVEEN N	79
41	731621205041	RAGUPATHY R	68
42	731621205042	RAMESH KANNAN V	73
43	731621205043	RANJINI M	82
44	731621205045	RANJITH KUMAR S	79
45	731621205044	RANJITHKUMAR P	45
46	731621205046	SAFFIYA SHABEEN S	68
47	731621205047	SANTHOSH A	65
48	731621205049	SASI KUMAR G	87


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DISTRICT, TAMIL NADU

S. No	Register Number	Name of the Student	Marks
49	731621205048	SASIKUMAR P	78
50	731621205050	SHRI VARSHAA S	74
51	731621205051	SNEKHA C	50
52	731621205052	SOWMYA S	67
53	731621205053	SRIDHAR	71
54	731621205054	SUBALARINI S	63
55	731621205055	SUDESH C	87
56	731621205056	THARNESH R	78
57	731621205057	THENDRAL DEVI S	64
58	731621205059	VASANTHKUMAR V	68
59	731621205058	VASANTHKUMAR M	69
60	731621205060	VIGNESH KUMAR S	83
61	731621205061	VIJAY R	79
62	731621205062	VIJAYARAGAVAN R	79
63	731621205063	YASHWANTH N	45

Subas
Coordinator

Shri Varsha S
15/12/23
100

Subas
K R R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K B N KALYANAGAL
TIRUCHENGODE-637 215
NAMAKKAL, Dt. TAMIL NADU


K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY

Batch: 2019-2023

Year/Sem: IV/VIII

Academic Year: 2022-2023

S.No	Register Number	Name of the Student	Marks
1	731619205001	ANAND K	68
2	731619205002	ANJOK R	73
3	731619205003	ASLAM J	87
4	731619205004	BARATHI MAR S	59
5	731619205005	BOOPATHI S	65
6	731619205006	BREETHIKA R D	65
7	731619205007	CHIRADEEP B	85
8	731619205008	DAMOJIARAN M	62
9	731619205009	DEEPIKA C	67
10	731619205010	DEEPIKA I	61
11	731619205011	DHARSHINI R	57
12	731619205012	DHINYANESHWARAN S	67
13	731619205013	DHILPKUMAR S	65
14	731619205014	DIVYASIRUETHI S	70
	731619205015	ELAVARASAN T	68
16	731619205016	GOKILAPRIYA S	58
17	731619205017	HARISH S	59
18	731619205018	JAMES SALOMAN J	54
19	731619205019	JEYA SURYA R	68
20	731619205020	KABISH S	60
21	731619205021	KARTHICK J	55
22	731619205022	KAVIN P	75
23	731619205023	KAVIPRAKASHI T A	50
24	731619205024	KAVIYA S	68
25	731619205025	KEERDHANA K	73
26	731619205026	KOWSALIYA P	74
27	731619205027	KRITHICK SANJAY K	83
28	731619205028	KUMARAVEL R	61
29	731619205029	LJNGARAJA S	50
30	731619205030	LOGAMAHESH E	58
31	731619205031	MANOJKUMAR E	63
32	731619205032	MYTHREYAN. S	71
33	731619205033	NAVEEN N.	63
34	731619205034	PANDIDURAI S	51
35	731619205035	PAVITHRA R	64
36	731619205036	POOVARASAN S	62
37	731619205037	PRATHAB J	73
38	731619205038	PRAVEEN D	68
39	731619205039	RAJESH KANNA K	60
40	731619205040	RANJITH B S	40
41	731619205041	RASIGA J	53
42	731619205042	ROJA SREE S	78
43	731619205043	SANDHIYA M	87
44	731619205044	SANJAY M	78
45	731619205045	SANTHOSHKUMAR B	64
46	731619205046	SHIVA SURYA VASAN S	59
47	731619205047	SRIDHARAN S	54
48	731619205048	SRILOGESH K S	68


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R, KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DISTRICT, TAMIL NADU.

S.No	Register Number	Name of the Student	Marks
49	731619205049	S. JIJA	60
50	731619205050	S. DEEPA SANKAR	55
51	731619205051	S. DEEPA SANKAR	75
52	731619205052	S. DEEPA SANKAR	50
53	731619205053	S. DEEPA SANKAR	68
54	731619205054	SWATHI K	73
55	731619205055	TAMILSULVANI P	74
56	731619205056	THILASIVASAN VK	83
57	731619205057	VETASAKTHIVEI T	61
58	731619205058	VIGNESH S	50
59	731619205059	VIGNESHWARAN D	58
60	731619205060	VILAYARAGAVANA	63
61	731619205061	VIKASHINI V	71
62	731619205062	YOGASREE S	74
63	731619205063	YUVAPRIYA P	83

[Signature]
Coordinator

[Signature]
MOD
6/5/23

[Signature]
PRINCIPAL
K B R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K B R, KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY

Batch: 2020-2024

Year/Sem: III/VI

Academic Year: 2022-2023

S.No	Register Number	Name of the Student	Marks
1	731620205002	AAKASH RAJA	68
2	731620205003	ABINESH S	73
3	731620205004	ARUNADEVI S	87
4	731620205005	AVINASH G	59
5	731620205006	DHANAYANTHA	65
6	731620205007	DHANUSH S	65
7	731620205008	DHANUSHIYA E	85
8	731620205009	DHANUSHRAM S	62
9	731620205010	DHANUSIYA E	67
10	731620205011	DHARSHANADEVIR	61
11	731620205012	DHINA M	57
12	731620205013	DHURGAPRIYA R	67
13	731620205014	DINESH K	65
14	731620205015	DINESHKUMAR N	70
15	731620205016	ENIYAVAL K	68
16	731620205017	GOKUL SANJAI V	58
17	731620205018	GOPINATH G	59
18	731620205019	GOWTHAM S	54
19	731620205020	HARIKARTHICK P G	68
20	731620205021	HARI RAJ S	60
21	731620205022	HARISHKUMAR A	55
22	731620205023	HEMALATHA T	75
23	731620205024	JAGAN M	50
24	731620205025	JAI GANESH N V	68
25	731620205026	KARTHICK G	73
26	731620205027	KAVINKUMAR S	74
27	731620205028	KIRUTHIGAA BOMMI S T	83
28	731620205029	KOUSIKA S	61
29	731620205030	KUMARESAN R	50
30	731620205031	LOGESH T R	58
31	731620205033	MADHUSUDHANAN K	71
32	731620205034	MOHAMED SHAHID V M	63
33	731620205035	MOHAMMED RAYAN T A	51
34	731620205036	NANDHAKUMAR M	64
35	731620205037	NASIR AKHTAR JAMALI N	62
36	731620205038	NAVAYUGAN G	73
37	731620205039	PRIYADHARSHINI M	68
38	731620205040	PURUSHOTHAMAN S	60
39	731620205041	RAGUL V	40
40	731620205042	RANJITH KUMAR E	53
41	731620205043	RAVICHANDRU T	78
42	731620205044	ROGITH M	87
43	731620205046	SANTHOSH S	64
44	731620205047	SANTHRU V	68
45	731620205048	SHANMATHI DEVIL	69
46	731620205049	SIVAKUMAR M	83
47	731620205050	SOWMIYA T	79

KSR INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. K. KALVI NAGAR,
TIRUCHENGODE-637 215,
NANDYAL DI, TAMIL NADU.


S.No	Register Number	Name of the Student	Marks
48	731620205051	SRINISHA P	68
49	731620205052	SRIRAMU D	73
50	731620205053	SUBASH CHANDRABOSE M	82
51	731620205054	SUGESHKANNAN M	79
52	731620205055	SURESHKRISHNA M	45
53	731620205056	SURUTHI P	68
54	731620205057	THARUN C	65
55	731620205058	VENGATESAN M	87
56	731620205059	VINOTHKUMAR M	78
57	731620205060	VIJANRAJA S	74
58	731620205301	JAYAVARSHINI A	50
59	731620205302	MITHUN VASANTH R	67
60	731620205303	SURENDAR R	83
61	731620205304	KEERTHI K S	74

[Signature]
Coordinator

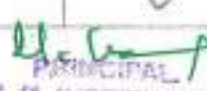

[Signature]
HOD
05/11/23

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
R S A KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU

**DEPARTMENT OF INFORMATION TECHNOLOGY
SEMINAR FEED BACK**

Programme on		Methods and Strategies for Nurturing self-awareness and Creative thinking			
Date(s) / Duration		02.05.2023 to 06.05.2023			
Venue		KNRIET			
Resource Person		Dr. V.Devabharathi			
Rating		E: Excellent	V: Very Good	G: Good	S: Satisfactory
		Please tick in the appropriate columns			
S.No.	Parameter	E	VG	G	S
1.	Contents	✓			
2.	Presentation		✓		
3.	Relevance of the topic discussed	✓			
4.	Interaction	✓			
5.	Overall rating	✓			
Suggestions to Improve :		Useful for creative thinking			
Date	6.5.23	Signature & Name		 K. Keesari - K.S	

**KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE- 637 215
DEPARTMENT OF INFORMATION TECHNOLOGY
SEMINAR FEED BACK**

Programme on		Methods and Strategies for Nurturing self-awareness and Creative thinking			
Date(s) / Duration		02.05.2023 to 06.05.2023			
Venue		KSRIET			
Resource Person		Dr. V.Devabharathi			
Rating		E: Excellent	V: Very Good	G: Good	S: Satisfactory
		Please tick in the appropriate columns			
S.No.	Parameter	E	VG	G	S
1.	Contents	✓			
2.	Presentation	✓			
3.	Relevance of the topic discussed	✓			
4.	Interaction	✓			
5.	Overall rating	✓			
Suggestions to Improve :		 K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY K S R KALVINGAL TIRUCHENGODE - 215, TAMIL NADU.			
Date	6.5.23	Signature & Name		 C. Tharun	

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

All UG programs are Accredited by NBA

Department of Information Technology

Organizes

Value Added Course

on

The Complete Artificial Intelligence for Cyber Security

Topics to be Covered	
Module 1	Basics machine learning for cyber security
Module 2	Advanced malware threat detection
Module 3	Network Anomaly Detection with AI
Module 4	Security Users Authentication and Automatic intrusion detection
Module 5	Securing and Attacking Data with Machine Learning


Date : 27.03.2023 to 31.03.2023
Time : 10.00 AM to 1.00 PM

APPLY FOR
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. NAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU.

"One machine can do the work of fifty ordinary men. No machine can do the work of one extraordinary man" - Bill Gates

S.No	Register Number	Name of the Student	27.03.2023	28.03.2023	29.03.2023	30.03.2023	31.03.2023
33	731620205035	MOHAMMED RAYAN T A	P	P	P	P	P
34	731620205036	NANDHAKUMAR M	P	P	P	P	P
35	731620205037	NASIR AKHTAR JAMALI N	P	P	P	P	P
36	731620205038	NAVAYUGAN G	P	P	P	P	P
37	731620205039	PRIYADHARSHINI M	P	P	P	P	P
38	731620205040	PURUSHOTHAMAN S	P	P	P	P	P
39	731620205041	RAGUL V	P	P	P	P	P
40	731620205042	RANJITH KUMAR E	P	P	P	P	P
41	731620205043	RAVICHANDRU T	P	P	P	P	P
42	731620205044	ROGITH M	P	P	P	P	P
43	731620205046	SANTHOSH S	P	P	P	P	P
44	731620205047	SANTHRU V	P	AB	P	P	P
45	731620205048	SHANMATHI DEVI L	P	P	P	P	P
46	731620205049	SIVAKUMAR M	P	P	P	P	P
47	731620205050	SOWMIYA T	P	P	P	P	P
48	731620205051	SRINISHA P	P	P	P	P	P
49	731620205052	SRIRAMU D	P	P	P	P	P
50	731620205053	SUBASH CHANDRABOSE M	P	P	P	P	P
51	731620205054	SUGESHKANNAN M	P	P	P	P	P
52	731620205055	SURESHKRISHNA M	P	P	P	AB	P
53	731620205056	SURUTHI P	P	P	P	P	P
54	731620205057	THARUN C	P	P	P	P	P
55	731620205058	VENGATESAN M	P	P	P	P	P
56	731620205059	VINOTHKUMAR M	P	P	P	P	P
57	731620205060	YUVANRAJA S	P	P	P	P	P
58	731620205301	JAYAVARSHINI A	P	P	P	P	P
59	731620205302	MITHUN VASANTH R	P	P	P	P	P
60	731620205303	SURENDAR R	P	P	P	P	P
61	731620205304	KEERTHI K S	P	P	P	P	P

Coordinator


 K S H INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S H, KALVINAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DI, TAMIL NADU.


 HOD
 31/3/23

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY

Value Added Course on The Complete Artificial Intelligence for Cyber Security from 27.03.2023 to 31.03.2023

Year/Sem:III/VI

Academic Year:2022-2023

Batch: 2020-2024

S.No	Register Number	Name of the Student	27.03.2023	28.03.2023	29.03.2023	30.03.2023	31.03.2023
1	731620205002	AAKASH RAJ A	P	AB	P	P	P
2	731620205003	ABINESH S	P	P	P	P	P
3	731620205004	ARUNADEVI S	P	P	P	P	P
4	731620205005	AVINASH G	P	P	P	P	P
5	731620205006	DHANAYANTH A	P	P	P	P	P
6	731620205007	DHANUSH S	P	P	P	P	P
7	731620205008	DHANUSHIYA E	P	P	P	P	P
8	731620205009	DHANUSHRAM S	P	AB	P	P	P
9	731620205010	DHANUSIYA E	P	P	P	P	P
10	731620205011	DHARSHANADEVIR	P	P	P	P	P
11	731620205012	DHINA M	P	P	P	P	P
12	731620205013	DHURGAPRIYA R	P	P	P	P	P
13	731620205014	DINESH K	P	P	P	P	P
14	731620205015	DINESHKUMAR N	P	P	P	P	P
15	731620205016	ENIYAVAL K	P	P	P	P	P
16	731620205017	GOKUL SANJAI V	P	P	P	P	P
17	731620205018	GOPINATH G	P	P	P	P	P
18	731620205019	GOWTHAM S	P	P	P	P	P
19	731620205020	HARIKARTHICK P G	P	P	P	P	P
20	731620205021	HARI RAJ S	P	AB	P	P	P
21	731620205022	HARISHKUMAR A	P	P	P	P	P
22	731620205023	HEMALATHA T	P	P	P	P	P
23	731620205024	JAGAN M	P	P	P	P	P
24	731620205025	JAI GANESH N V	P	P	P	P	P
25	731620205026	KARTHICK G	P	P	P	P	P
26	731620205027	KAVINKUMAR S	P	P	P	P	P
27	731620205028	KIRUTHIGAA BOMMI S T	P	P	P	P	P
28	731620205029	KOUSIKA S	P	P	P	AB	P
29	731620205030	KUMARESAN R	P	P	P	P	P
30	731620205031	LOGESH T R	P	P	P	P	P
31	731620205033	MADHUSUDHANAN K	P	P	P	P	P
32	731620205034	MOHAMED SHAHID V M	P	P	P	P	P

Al. b. m.
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R PAVAN ROAD,
TIRUCHENGODE-637 215,
NAMAKKAL, DI, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
 All UG programs are Accredited by NBA

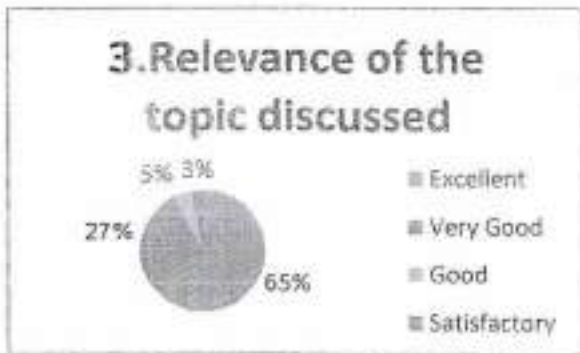
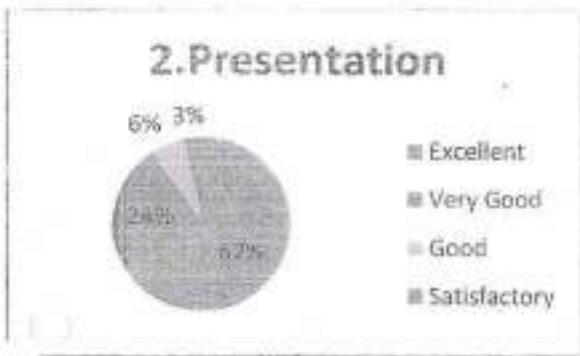
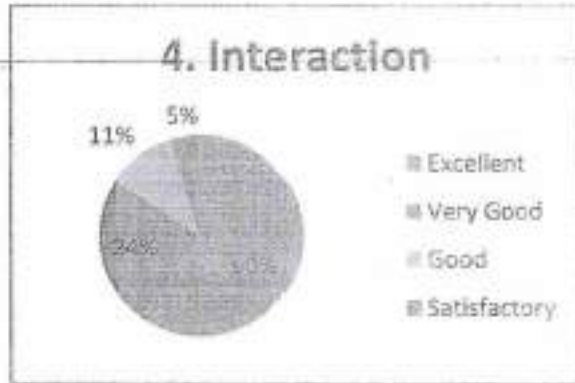
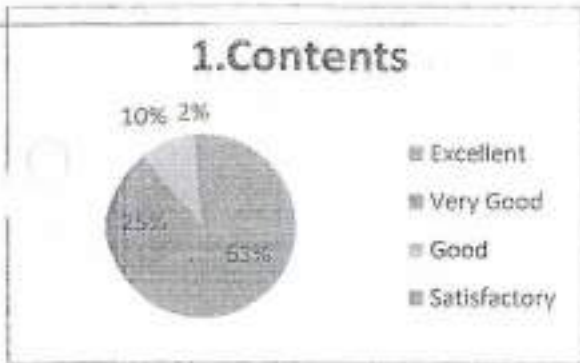


Department of Information Technology

Academic Year :	Academic Year : 2022-2023(EVEN)	Date :	27.03.2023 to 31.03.2023
-----------------	---------------------------------	--------	--------------------------

Value Added Course – “The Complete Artificial Intelligence for Cyber Security”

Feedback Summary



[Signature]
 Coordinator

[Signature]
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R PULIYANAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL DI, TAMIL NADU.

[Signature]
 HoD
 31/3/23



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Department of Information Technology

Academic Year : 2022- 2023 (EVEN)

Value Added Course on "Network Engineering and Data Engineering on Google Cloud Platform (GCP)"

Summary Report

S. No.	Particulars	Details
1.	Name of the Course	The Complete Artificial Intelligence for Cyber Security
2.	Course Contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to: <ul style="list-style-type: none">• Identification of problems where artificial intelligence techniques are applicable.• Apply selected basic AI techniques; judge applicability of more advanced techniques.• Participate in the design of systems that act intelligently and learn from experience.• Measure the performance and troubleshoot cyber security systems.• Implementation of cyber security solutions. Be able to use cyber security, information assurance, and cyber/computer forensics software/tools.• Identification of the key cyber security vendors in the marketplace.
4.	Relevant POs & PSOs	PO1, PO2, PO3, PO4, PO5, PO6, PO9, PO10, PO11, PO12, PSO1 and PSO2
5.	Course Coordinators	Mr.P.Ravi, AP/IT
6.	Course Duration (Hrs)	30 Hrs.
7.	Date	27.03.2023 to 31.03.2023
8.	Participants Details & Strength	III & 61 Students
9.	Feedback from Students	Excellent – 50 Very Good – 7 Good – 4 Satisfactory – 0

P. Ravi
Coordinator

H. Ravi
K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
TIRUCHENGOUR-627 215,
MAMAKAL, DE, TAMIL NADU.

Shrey
HOD
31/3/23



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
 Tiruchengode, Namakkal – 637215
 (Accredited by NBA, Affiliated to Anna University, Chennai)
 Department of Information Technology

2022-2023 (EVEN)

The Complete Artificial Intelligence for Cyber Security

Schedule

Date: 27.03.2023 to 31.03.2023

No.	Date	Topic	Name of the Faculty
1	27.03.2023	Introduction-Train-test-splitting the data-Introduction-Train test splitting the data Implementation-Standardizing your data-large data using principal component analysis-Generating text using Markov chains-Performing clustering using scikit-learn-Training an XGBoost classifier-Analyzing time series using statsmodels-Analyzing time series using statsmodels .	
2	28.03.2023	Introduction-Detecting obfuscated JavaScript implementation -Detecting obfuscated JavaScript Explanation-Tracking malware drift Implementation-Tracking malware drift.	Dr. A. ATHIF SHAH CEO Neura / ABE Semiconductor Designs Chennai
3	29.03.2023	Introduction to the project-Turning service logs into datasets-Introduction to classification of network attacks-Detecting botnet topology-Introduction to different ML algorithms for botnet detection-Introduction to Gaussian anomaly detection-Gaussian anomaly detection Implementation -Summary of the project.	Mr. N. KANNAN AP/IT
	30.03.2023	Introduction to Authentication abuse prevention-Fake login management- reactive versus predictive-Account reputation scoring-User authentication with keystroke recognition-User authentication with keystroke recognition Implementation-Biometric authentication with facial recognition Introduction-Dimensionality reduction with principal component analysis(PCA) -Eigenfaces implementation.	Ms. N. RENUKA AP/IT
5	31.03.2023	Assessing password security using ML-ML-based steganalysis Introduction-ML-based steganalysis Implementation-ML attacks on PUFs Introduction-ML attacks on PUFs implementation-ML attacks on PUFs Explanation-HIPAA data breaches – data exploration and visualization.	

N. P. U.
Prepared by 24/3/23

H. U.

Approved by

TIRUCHENGODE
 215
 Administration Office (AP/IT)

23/3/23



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Department of Information Technology

Academic Year : 2022- 2023 (EVEN)

Value Added Course on “Network Engineering and Data Engineering on Google Cloud Platform (GCP)”

Summary Report

S. No.	Particulars	Details
1.	Name of the Course	Network Engineering and Data Engineering on Google Cloud Platform (GCP)
2.	Course Contents	Enclosed
3.	Course Outcomes	At the end of the course, the students will be able to: <ul style="list-style-type: none">• A Network Engineer configures, maintains, and troubleshoots network components of their cloud-based infrastructure.• This learning path guides you through a curated collection of on-demand courses, labs, and skill badges that provide you with real-world, hands-on experience using Google Cloud technologies essential to the Network Engineer role.• Design, build and operationalize data solutions• Process data streams in real-time• Efficiently store and access data in the cloud• Use the GCP pre-trained AI APIs (vision, speech and text)• Train and operationalize ML models.
4.	Relevant POs & PSOs	PO1, PO2, PO3, PO4, PO5, PO6, PO9, PO10, PO11, PO12, PSO1 and PSO2
5.	Course Coordinators	Mr.P.Ravi, AP/IT
6.	Course Duration (Hrs)	30 Hrs.
7.	Date	06.03.2023 to 10.03.2023
8.	Participants Details & Strength	IV & 63 Students
9.	Feedback from Students	Excellent – 55 Very Good – 5 Good – 3 Satisfactory – 0


Coordinator


K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHIRAPPALLI - 621 015,
NANDIGAL RD, TAMIL NADU


HOD
06/03/23

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology

Circular

Academic Year :	2022-2023 (EVEN)	Date :	24.03.2023
-----------------	------------------	--------	------------

It is planned to organize a Value Added Course on "The Complete Artificial Intelligence for Cyber Security" for Third Year Students. The session will be handled by, Dr. A. Athif shah, Mr.N. Kannan, Mr. N. Renuka on 06.03.2023 to 10.03.2023. All the students are asked to attend the session and make use of it.

[Signature]
24/3/23
Coordinator

[Signature]
24/3/23
HOD

Circulated to III Year class

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R INSTITUTE,
TIRUCHENGODE-637 215,
NAMAGAL DI, TAMIL NADU

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
All UG programs are Accredited by NBA



Department of Information Technology

Academic Year : 2022-2023(EVEN)

Date:

27.03.2023 to 31.03.2023

Year :

III/VI

Value Added Course on "The Complete Artificial Intelligence for Cyber Security"³⁹

DAYS	Session 1 (9.00 am to 10.30 am)	10.30 am to 10.45	Session 2 (10.45 am to 12.15 pm)	12.15 pm to 1.15 pm	Session 3 (1.15pm to 2.45pm)	2.45 pm to 3 pm	Session 4 (3 pm to 4.30 pm)
27.03.2023	Introduction-Train test splitting the data		Train test splitting the data implementation		Large data using principal component analysis- Generating text using Markov chains		Training an XGBoost classifier-Analyzing time series using streamodels- Analyzing time series.
28.03.2023	Introduction- Detecting obfuscated JavaScript implementation		Detecting obfuscated JavaScript		Tracking malware drift implementation		Tracking malware drift
29.03.2023	Turning service logs into dataset- classification of network attacks		Detecting botnet topology- different ML algorithms for botnet detection		Introduction to Gaussian anomaly detection- Gaussian anomaly detection implementation		Summary of the project.
30.03.2023	Introduction to Authentication abuse prevention- Fake login management		Iterative versus predictive-account reputation storing- User authentication with keystroke recognition		Authentication with keystroke recognition implementation		Biometric authentication with facial recognition Introduction
31.03.2023	Assessing password security using ML- steganalysis		ML-based steganalysis implementation		ML attacks on PUFs implementation		ML attacks on PUFs-HPAA data breaches - data exploration and visualization.

Coordinator

Devi Sivas

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE-637 215,
MADRAS
KSR IET
TIRUCHENGODE-637 215,
MADRAS

Devi Sivas
HOD

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE- 637 215
DEPARTMENT OF INFORMATION TECHNOLOGY
VAC FEED BACK

Programme on		The Complete Artificial Intelligence for Cyber Security			
Date(s) / Duration		27.03.2023 to 31.03.2023			
Venue		KSRIET			
Resource Person		Dr. A. Athif shah Mr. N. Kannan Mr. N. Renuka			
Rating		E: Excellent	V: Very Good	G: Good	S: Satisfactory
		Please tick in the appropriate columns			
S. No.	Parameter	E	VG	G	S
1.	Contents	✓			
2.	Presentation	✓			
3.	Relevance of the topic discussed	✓			
4.	Interaction	✓			
5.	Overall rating	✓			
Suggestions to improve :		Very useful			
Date	31/03/23	Signature & Name		[Signature] & Anandh Raj A	

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE- 637 215
DEPARTMENT OF INFORMATION TECHNOLOGY
SEMINAR FEED BACK

Programme on		The Complete Artificial Intelligence for Cyber Security			
Date(s) / Duration		27.03.2023 to 31.03.2023			
Venue		KSRIET			
Resource Person		Dr. A. Athif shah Mr. N. Kannan Mr. N. Renuka			
Rating		E: Excellent	V: Very Good	G: Good	S: Satisfactory
		Please tick in the appropriate columns			
S. No.	Parameter	E	VG	G	S
1.	Contents	✓			
2.	Presentation	✓			
3.	Relevance of the topic discussed	✓			
4.	Interaction	✓			
5.	Overall rating	✓			
Suggestions to improve :		good exercise to learn AI/ML			
Date	31/03/23	Signature & Name		Anandh Raj A & Anandh Raj B	

K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K. S. R. NAGAR,
 TIRUCHENGODE-637 215,
 DISTRICT, TAMIL NADU.

R. Srinivasan B.B.M.,
Chairman cum Managing Trustee

Dr. M. Venkatesan, M.E., Ph.D.,
Principal

31.03.2023

To,

Dr. A. ATHIF SHAH

CEO,

Neura / ABE Semiconductor Designs,

Chennai.

Sir,

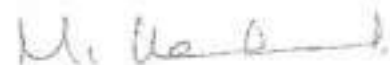
Sub: Thanking letter for being a resource person

Warm Greetings.

On behalf of the Information Technology department of K.S.R Institute for Engineering and Technology, we would like to extend our heartfelt thanks for your contribution as a resource person on Value added course for our Third Year B.Tech. (IT) students on "The Complete Artificial Intelligence for Cyber Security" held on 27.03.2023 to 31.03.2023

Thanking you,

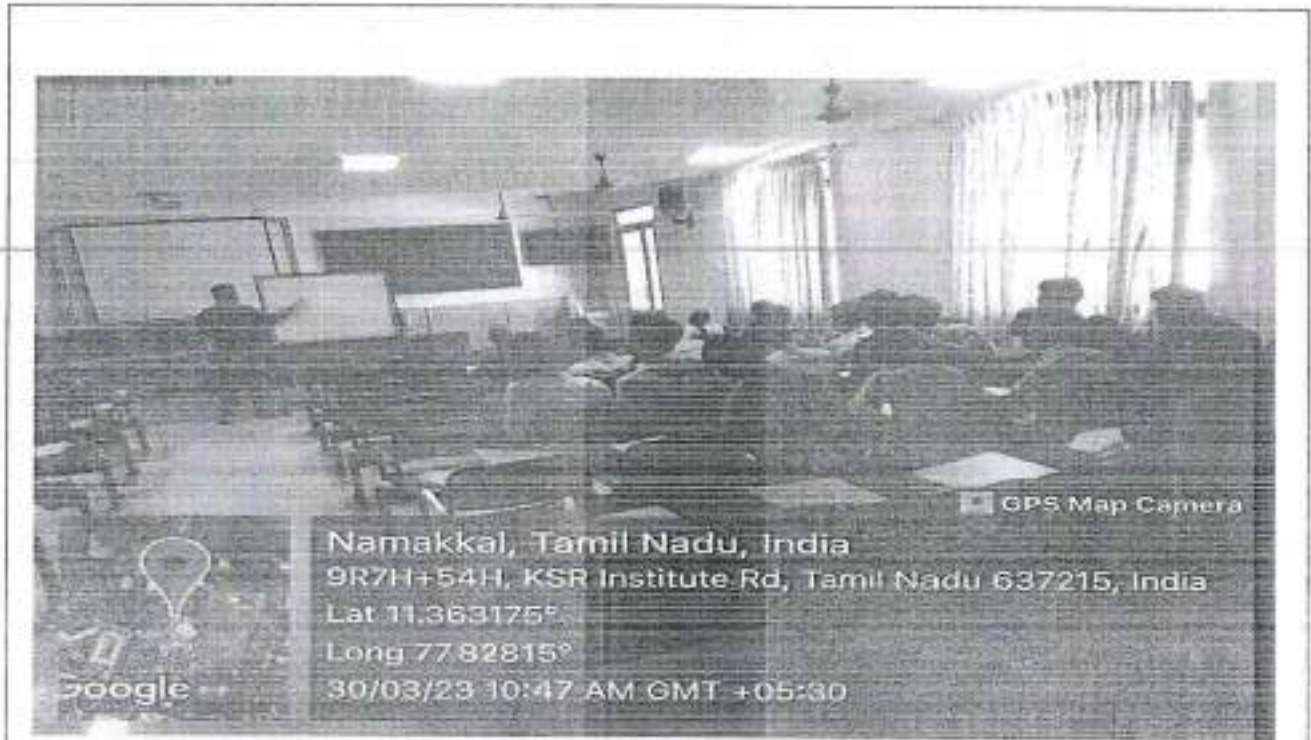
With regards,



PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. B. K. HALLI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DIST., TAMIL NADU.

VALUE ADDED COURSE ON "The Complete Artificial Intelligence for Cyber Security"

Photos



U. V. P.
PRINCIPAL
K. S. R. INSTITUTE FOR
ENGINEERING & TECHNOLOGY,
K. S. R. ROAD,
TIRUCHENGOORUR 215,
NAMENGA, Dt. NAMAKKAL

VALUE ADDED COURSE ON "The Complete Artificial Intelligence for Cyber Security"

Photos



H. S. R.
Principal
K S R Institute of Engineering and Technology
ENGINEERING COLLEGE
K S R Kalvi Nagar,
TIRUCHENGOORE-637 215,
NANAYALUR Dt, TAMIL NADU.

8. Application of Diffie Hellman Algorithm

- A Secure Shell (SSH) B All the given options
 C Transport Layer Security (TLS) D Public Key Infrastructure (PKI)

9. Key Management process involves

- A Both Key generation and storage B key generation only
 C Storage D key generation,

10. Public announcement is anpublic key distribution

11. Publicly available directory containsentries

12. public key certificate binds

- A none B public key and identifier of the key owner and signature
 C public key and identifier of the key owner D identifier of the key owner and sign of the trusted third party

13.overlaid on an existing KDC scheme

14.used to identify transaction uniquely

15. Message authentication is a mechanism or service used to verify

16. When a hash function is used to provide message authentication, the hash function value is often referred to as a

17. In Message Encryption ,serves as its authenticator

18. In hash function,serves as its authenticator

H. S. R.
 H. S. R. INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K. B. H. ROAD, ANAND,
 THROUGH CODE-387 215,
 NARMADAL DI, TAMIL NADU.

QUIZZZ

VAC on The Complete Artificial Intelligence for
Cyber Security
23 Questions

NAME : _____

CLASS : _____

DATE : _____

1. 1. In an asymmetric-key cipher, the sender uses thekey

 A Private

 B none of the above

 C Public

2. In an asymmetric-key cipher, the receiver uses thekey

 A Public

 B none of the above

 C Private

3. 1. One commonly used public-key cryptography method is thealgorithm

4. In public key cryptosystem which is kept as public?

 A Encryption keys

 B Decryption keys

 C None of the above

 D Encryption and Decryption keys

5. A cryptographic hash function has variable output length.

 A False

 B True

6. is a famous technological medium for the spread of malware, facing problems of spam, & phishing attacks.

 A email

 B Website

 C Pen drive

 D Cloud

7. In RSA, $\Phi(n)$ = in terms of p and q

 A $(p)(q)$
 B $(p)/(q)$
 C $(p-1)(q-1)$
 D $(p+1)(q+1)$

19. Authentication Requirements

 A All of the given options B Disclosure C Content Modification D Masquerade

20.Insertion of messages into the network from a fraudulent source.

21.Discovery of the pattern of traffic between parties.

22.denotes timing modifications

23. Authentication technique involves the use of a secret key to generate a small fixed-size block of data, known as a

Answer Key

1.c

2.c

3.RSA

4.a

5.a

6.a

7.c

8.b

9.a

10.Uncontrolled

11.name and public
key

12.b

13.Backward
compatibility:

14.Nonce

15.integrity of a
message

16.Message Digest

17.Ciphertext

18.hash code

19.a

20.Masquerade

21.Traffic Analysis

22.Delay or replay of
messages

23.MAC


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R HALIY NAGAR,
 TIRUCHENGODE-637 215,
 NARASIPET DISTRICT, TAMIL NADU.

Where Justice Begins...



INDUSTRY - INSTITUTE INTERACTION CELL
&
DEPARTMENT OF INFORMATION TECHNOLOGY
Organize

VALUE ADDED COURSE

NETWORK ENGINEERING AND DATA ENGINEERING
ON
GOOGLE CLOUD PLATFORM (GCP)

VENUE
VIRTUSA
LAB



Mr. SAI SUBRAMANIAM S
Practice Head
GK Cloud Solutions Pvt Ltd
Bangalore

2023
06 MAR TO
10 MAR
@10.00 AM

PRINCIPAL
K & B INSTITUTE OF
ENGINEERING AND TECHNOLOGY
K. S. R. I. T.
K. S. R. I. T.
K. S. R. I. T.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY


Value Added Course on Network Engineering and Data Engineering on Google Cloud Platform (GCP) from
 06.03.2023 to 10.03.2023

Year/Sem:IV/VIII

Academic Year:2022-2023

Batch: 2019-2023

S.No	Register Number	Name of the Student	06.03.2023	07.03.2023	08.03.2023	09.03.2023	10.03.2023
1	731619205001	ANAND K	P	AB	P	P	P
2	731619205002	ASHOK R	P	P	P	P	P
3	731619205003	ASLAM J	P	P	P	P	P
4	731619205004	BARATHKUMAR S	P	P	P	P	P
5	731619205005	BOOPATHI S	P	P	P	P	P
6	731619205006	BRETHIKA R D	P	P	P	P	P
7	731619205007	CHIRADEEP B	P	P	P	P	P
8	731619205008	DAMODHARAN M	P	AB	P	P	P
9	731619205009	DEEPIKA C	P	P	P	P	P
10	731619205010	DEEPIKA T	P	P	P	P	P
11	731619205011	DHARSHINI R	P	P	P	P	P
12	731619205012	DHEYANESHWARAN S	P	P	P	P	P
13	731619205013	DILIPKUMAR S	P	P	P	P	P
14	731619205014	DIVYASHRUTHI S	P	P	P	P	P
15	731619205015	ELAVARASAN T	P	P	P	P	P
16	731619205016	GOKILAPRIYA S	P	P	P	P	P
17	731619205017	HARISH S	P	P	P	P	P
18	731619205018	JAMES SALOMAN J	P	P	P	P	P
19	731619205019	JEYA SURYA R	P	P	P	P	P
20	731619205020	KABISH S	P	AB	P	P	P
21	731619205021	KARTHICK J	P	P	P	P	P
22	731619205022	KAVIN P	P	P	P	P	P
23	731619205023	KAVIPRAKASH T A	P	P	P	P	P
24	731619205024	KAVIYA S	P	P	P	P	P
25	731619205025	KIERTHANA K	P	P	P	P	P
26	731619205026	KOWSALYA P	P	P	P	P	P
27	731619205027	KRITHICK SANJAY K	P	P	P	P	P
28	731619205028	KUMARAVEL R	P	P	P	AB	P
29	731619205029	LINGARAJA S	P	P	P	P	P
30	731619205030	LOGAMAHESH E	P	P	P	P	P
31	731619205031	MANOJKUMAR E	P	P	P	P	P
32	731619205032	MYTHREYAN. S	P	P	P	P	P
33	731619205033	NAVEEN N	P	P	P	P	P
34	731619205034	PANDIDURAI S	P	P	P	P	P
35	731619205035	PAVITHRA R	P	P	P	P	P
36	731619205036	POOVARASAN S	P	P	P	P	P
37	731619205037	PRATHAB J	P	P	P	P	P
38	731619205038	PRAVEEN D	P	P	P	P	P
39	731619205039	RAJESH KANNA K	P	P	P	P	P
40	731619205040	RANJITH B S	P	P	P	P	P
41	731619205041	RASIGA J	P	P	P	P	P
42	731619205042	ROJA SREE S	P	P	P	P	P
43	731619205043	SANDHIYA M	P	P	P	P	P
44	731619205044	SANJAY M	P	P	P	P	P
45	731619205045	SANTHOSHKUMAR B	P	P	P	P	P
46	731619205046	SHIVA SURYA VASAN S	P	AB	P	P	P


PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K S K KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL NADU.

S.No	Register Number	Name of the Student	06.03.2023	07.03.2023	08.03.2023	09.03.2023	10.03.2023
47	731619205047	SRIDHARAN S	P	P	P	P	P
48	731619205048	SRILOGESH K S	P	P	P	P	P
49	731619205049	SUBHA V	P	P	P	P	P
50	731619205050	SUDHARSANAN N	P	P	P	P	P
51	731619205051	SUDHARSON D	P	P	P	P	P
52	731619205052	SURYA S K	P	P	P	P	P
53	731619205053	SURYAPRAKASH S	P	P	P	P	P
54	731619205054	SWATHI K	P	P	P	AB	P
55	731619205055	TAMILSELVAN P	P	P	P	P	P
56	731619205056	THULASIVASAN VK	P	P	P	P	P
57	731619205057	VEERASAKTHIVEL T	P	P	P	P	P
58	731619205058	VIGNESH S	P	P	P	P	P
59	731619205059	VIGNESHWARAN D	P	P	P	P	P
60	731619205060	VIJAYARAGAVAN A	P	P	P	P	P
61	731619205061	VIKASHINI V	P	P	P	P	P
62	731619205062	YOGASREE S	P	P	P	P	P
63	731619205063	YUVAPRIYA P	P	P	P	P	P

05/03/23
Coordinator

HoD
10/3/23

K S N INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S S, RAJIV NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

All UG programs are Accredited by NBA

Department of Information Technology

Organizes

Value Added Course

on

Network Engineering and Data Engineering on Google Cloud Platform (GCP)

Topics to be Covered

Module 1	GCP Basics & Networking Basics
Module 2	VPC & Subnets, VM to VM Communication
Module 3	VPC Network Peering & VPC Firewall & Configuration Private Access
Module 4	Data Engineering Concepts & Data Transfer Services
Module 5	Cloud Block Storage & File Store & Database Concepts

K. S. R. INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
K. S. R. SALVANA NAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU.

Date : 06.03.2023 to 16.03.2023
Time : 9.00 AM to 1.30 PM

"One machine can do the work of fifty ordinary men. No machine can do the work of one extraordinary man" - Bill Gates



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Accredited by NBA, Affiliated to Anna University, Chennai)
Department of Information Technology

2022-2023 (EVEN)

Network Engineering and Data Engineering on Google Cloud Platform (GCP)

Syllabus

Module 1: GCP Basics & Networking Basics	6
Google Cloud Platform Overview, Create GCP Account, [Hands-on] GCP Console Walkthrough, GCP Regions & Zones, [Hands-on] Creating GCP Projects, [Hands-on] Google Cloud Shell, What is Network, IP Address, CIDR notation, RFC 1918.	
Module 2: VPC & Subnets, VM to VM Communication	6
What is VPC in G Cloud & subnets, [Hands-on] Default VPC, Skip Default Network Creation, [Hands-on] Create VM with Default VPC, [Hands-on] Reserved IP Address in Subnet, Types of VPC, [Hands-on] Create Default Network - Auto Mode, [Hands-on] Create VM with Custom Network, [Hands-on] Add More Subnets, [Hands-on] Reserved IP	
Module 3: VPC Network Peering & VPC Firewall & Configuration Private Access	6
Why VPC Peering, [Hands-on] VPC Network Peering – I, [Hands-on] VPC Network Peering – II, Define Source & Destination in Firewall Rules, [Hands-on] Based on IP ranges – I, [Hands-on] Based on IP ranges – II, [Hands-on] Based on IP ranges – III, [Hands-on] Based on Tags – I, [Hands-on] Based on Tags – II, [Hands-on] Based on Service Account – I.	
Module 4: Data Engineering Concepts & Data Transfer Services	6
Data Engineering Overview, Types of Data, Batch Data vs Streaming Data, Migration - Data migration Services, [Hands-on] Migration - Data migration Services	
Module 5: Cloud Block Storage & File Store & Database Concepts	6
[Hands-on] Block Storage : Persistence Disk - Local SSD, [Hands-on] File Store, [Hands-on] File Store, Topics Covered - database concepts, OLTP vs OLAP, RPO & RTO, Availability & Durability.	

Total: 30 Hours

Prepared by

Approved by

PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S A KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DI, TAMIL NADU.

HOD



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
Tiruchengode, Namakkal – 637215
(Accredited by NBA, Affiliated to Anna University, Chennai)
Department of Information Technology

2022-2023 (EVEN)

Network Engineering and Data Engineering on Google Cloud Platform (GCP)

Schedule

Date: 06.03.2023 to 10.03.2023

S.No.	Date	Topic	Name of the Faculty
1	06.03.2023	Google Cloud Platform Overview, Create GCP Account, [Hands-on] GCP Console Walkthrough, GCP Regions & Zones, [Hands-on] Creating GCP Projects, [Hands-on] Google Cloud Shell, What is Network, IP Address, CIDR notation, RFC 1918.	
2	07.03.2023	What is VPC in GCloud & subnets, [Hands-on] Default VPC, Skip Default Network Creation, [Hands-on] Create VM with Default VPC, [Hands-on] Reserved IP Address in Subnet, Types of VPC, [Hands-on] Create Default Network - Auto Mode, [Hands-on] Create VM with Custom Network, [Hands-on] Add More Subnets, [Hands-on] Reserved IP	Mr. S. SAI SUBRAMANIAM Practice Head GK Cloud Solutions Pvt Ltd
3	08.03.2023	Why VPC Peering, [Hands-on] VPC Network Peering – I, [Hands-on] VPC Network Peering – II, Define Source & Destination in Firewall Rules, [Hands-on] Based on IP ranges – I, [Hands-on] Based on IP ranges – II, [Hands-on] Based on IP ranges – III, [Hands-on] Based on Tags – I, [Hands-on] Based on Tags – II, [Hands-on] Based on Service Account – I	Dr. L. SELVAM HoD/IT Mr. P. RAVI AP/IT
4	09.03.2023	Data Engineering Overview, Types of Data, Batch Data vs Streaming Data, Migration - Data migration Services, [Hands-on] Migration - Data migration Services	
5	10.03.2023	[Hands-on] Block Storage : Persistence Disk - Local SSD, [Hands-on] File Store, [Hands-on] File Store, Topics Covered - database concepts, OLTP vs OLAP, RPO & RTO, Availability & Durability.	

Prepared by

Approved by

PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.

KSR INSTITUTE FOR ENGINEERING & IT TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

All UG programs are Accredited by NBA

Department of Information Technology



Academic Year : 2022-2023(EVEN)

Date:	06.03.2023 to 10.03.2023	Year :	IV/VIII
-------	--------------------------	--------	---------

Value Added Course on "Network Engineering and Data Engineering on Google Cloud Platform (GCP)"

DAYS	Session 1 (9.00 am to 10.30 am)	10.30 am to 10.45	Session 2 (10.45 am to 12.15 pm)	12.15 pm to 1.15 pm	Session 3 (1.15pm to 2.45pm)	2.45 pm to 3 pm	Session 4 (3 pm to 4.30 pm)
06.03.2023	Google Cloud Platform Overview, Create GCP Account	BREAK		[Hands-on] GCP Console Walkthrough, GCP Regions & Zones	[Hands-on] Creating GCP Projects, [Hands-on] Google Cloud Shell	BREAK	
07.03.2023	What is VPC in G Cloud & subnets, [Hands-on] Default VPC, Skip Default Network Creation	BREAK		[Hands-on] Create VM with Default VPC, [Hands-on] Reserved IP Address in Subnet	Types of VPC, [Hands-on] Create Default Network - Auto Mode, [Hands-on] Create VM with Custom Network	BREAK	
08.03.2023	Why VPC Peering, [Hands-on] VPC Network Peering - I, [Hands-on] VPC Network Peering - II	BREAK		Define Source & Destination in Firewall Rules, [Hands-on] Based on IP ranges - I	[Hands-on] Based on IP ranges - II, [Hands-on] Based on IP ranges - III, [Hands-on] Based on Tags - I	BREAK	
09.03.2023	Data Engineering Overview, Types of Data	BREAK		Batch Data vs Streaming Data	Migration - Data migration Services	BREAK	
10.03.2023	[Hands-on] Block-Storage : Persistence Disk - Local SSD	BREAK		[Hands-on] File Store, [Hands-on] File Store	Topics Covered - database concepts, OLTP vs OLAP	BREAK	
							[Hands-on] Migration - Data migration Services
							RPO & RTO, Availability & Durability.

MANIPAL

K. S. M. INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
N. S. S. TALKUVAASAR,
TIRUCHENGOOR - 637 215,
TAMIL NADU, INDIA.

Coordinator

HOD

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology

Circular

Academic Year : 2022-2023 (EVEN)

Date : 04.03.2023

It is planned to organize a Value Added Course on "Network Engineering and Data Engineering on Google Cloud Platform (GCP)" for Final Year Students. The session will be handled by Mr. S. Sai Subramanian, Dr. L. Selvam, Mr. P. Ravi on 06.03.2023 to 10.03.2023. All the students are asked to attend the session and make use of it.

[Signature]
Coordinator

[Signature] 03/23
HOD

Circulated to IV Year class

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALYAN NAGAR,
TIRUCHENGODE-637 215,
NAMAGAL DI, TAMIL NADU.

QUIZZZ

NAME :

Network Engineering and Data Engineering on
Google Cloud Platfor
26 Questions

CLASS :

DATE :

1. You have 32 GB of data in a single file that you need to upload to a Nearline Storage bucket. The WAN connection you are using is rated at 1 Gbps, and you are the only one on the connection. You want to use as much of the rated 1 Gbps as possible to transfer the file rapidly. How should you upload the file?

- A Use the GCP Console to transfer the file instead of gsutil. B Decrease the TCP window size on the machine initiating the transfer.
- C Enable parallel composite uploads using gsutil on the file transfer. D Change the storage class of the bucket from Nearline to Multi-Regional.

2.

```
apiVersion: v1
kind: ServiceAccount
metadata:
  name: myapp1-sa
  namespace: default
secrets:
- name: db-credentials
---
apiVersion: v1
kind: ConfigMap
metadata:
  name: db-credentials
  namespace: default
data:
  DB_PASSWORD: "password"
---
apiVersion: v1
kind: Pod
metadata:
  name: myapp1
  namespace: default
spec:
  serviceAccountName: myapp1-sa
  containers:
  - name: myapp1
    image: gcr.io/myproject/myapp1
    env:
    - name: DB_PASSWORD
      valueFrom:
        secretKeyRef:
          name: db-credentials
          key: DB_PASSWORD
    volumeMounts:
    - name: db-credentials
      mountPath: /etc/db-credentials
  volumes:
  - name: db-credentials
    configMap:
      name: db-credentials
```

You've deployed a microservice called myapp1 to a Google Kubernetes Engine cluster using the YAML file specified below. You need to refactor this configuration so that the database password is not stored in plain text. You want to follow Google-recommended practices. What should you do?

- A Store the database password inside a Secret object. Modify the YAML file to populate the DB_PASSWORD environment variable from the Secret. B Store the database password inside a ConfigMap object. Modify the YAML file to populate the DB_PASSWORD environment variable from the ConfigMap.
- C Store the database password inside the Docker image of the container, not in the YAML file. D Store the database password in a file inside a Kubernetes persistent volume, and use a persistent volume claim to mount the volume to the container.

M. S. R.
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R NALY NAGAR,
TIRUCHENGODE-637 215,
NAGANKAL D4, TAMIL NADU.

?

3. You are running an application on multiple virtual machines within a managed instance group and have autoscaling enabled. The autoscaling policy is configured so that additional instances are added to the group if the CPU utilization of instances goes above 80%. VMs are added until the Instance group reaches its maximum limit of five VMs or until CPU utilization of instances lowers to 80%. The initial delay for HTTP health checks against the instances is set to 30 seconds. The virtual machine instances take around three minutes to become available for users. You observe that when the instance group autoscales, it adds more instances than necessary to support the levels of end-user traffic. You want to properly maintain instance group sizes when autoscaling. What should you do?

- A Set the maximum number of instances to 1. B Use a TCP health check instead of an HTTP health check.
- C Increase the initial delay of the HTTP health check to 200 seconds. D Decrease the maximum number of instances to 3.

4. You need to select and configure compute resources for a set of batch processing jobs. These jobs take around 2 hours to complete and are run nightly. You want to minimize service costs. What should you do?

- A Select Compute Engine. Use VM instance types that support micro bursting. B Select Google Kubernetes Engine. Use a single-node cluster with a small instance type.
- C Select Google Kubernetes Engine. Use a three-node cluster with micro instance types. D Select Compute Engine. Use preemptible VM instances of the appropriate standard machine type.

5. You recently deployed a new version of an application to App Engine and then discovered a bug in the release. You need to immediately revert to the prior version of the application. What should you do?

- A On the App Engine Versions page of the GCP Console, route 100% of the traffic to the previous version. B Deploy the original version as a separate application. Then go to App Engine settings and split traffic between applications so that the original version serves 100% of the requests.
- C On the App Engine page of the GCP Console, select the application that needs to be reverted and click Revert. D Run `gcloud app restore`.

6. You deployed an App Engine application using `gcloud app deploy`, but it did not deploy to the intended project. You want to find out why this happened and where the application deployed. What should you do?

- A Check the `web-application.xml` file for your application and check project settings.
- B Check the `app.yaml` file for your application and check project settings.
- C Go to Cloud Shell and run `gcloud config list` to review the Google Cloud configuration used for deployment.
- D Go to Deployment Manager and review settings for deployment of applications.

7. You want to configure 10 Compute Engine instances for availability when maintenance occurs. Your requirements state that these instances should attempt to automatically restart if they crash. Also, the instances should be highly available including during system maintenance. What should you do?

- A Create an instance template for the instances. Set the 'Automatic Restart' to on. Set the 'On-host maintenance' to Migrate VM instance. Add the instance template to an instance group.
- B Create an instance group for the instance. Verify that the 'Advanced creation options' setting for 'do not retry machine creation' is set to off.
- C Create an instance template for the instances. Set 'Automatic Restart' to off. Set 'On-host maintenance' to Terminate VM instances. Add the instance template to an instance group.
- D Create an instance group for the instances. Set the 'Autohealing' health check to healthy (HTTP).

8. You host a static website on Cloud Storage. Recently, you began to include links to PDF files on this site. Currently, when users click on the links to these PDF files, their browsers prompt them to save the file onto their local system. Instead, you want the clicked PDF files to be displayed within the browser window directly, without prompting the user to save the file locally. What should you do?

- A Set Content-Type metadata to `application/pdf` on the PDF file objects.
- B Enable 'Share publicly' on the PDF file objects.
- C Enable Cloud CDN on the website frontend.
- D Add a label to the storage bucket with a key of Content-Type and value of `application/pdf`.

Principal,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S A KALVI NAGAR,
TIRUCHENGODE-637 215,
NANAKKAL OL, TAMIL NADU.

9. You have a virtual machine that is currently configured with 2 vCPUs and 4 GB of memory. It is running out of memory. You want to upgrade the virtual machine to have 8 GB of memory. What should you do?
- A Use gcloud to add metadata to the VM.
 B Stop the VM, change the machine type to n1-standard-8, and start the VM.
 C Set the key to required-memory-size and the value to 8 GB.
 D Rely on live migration to move the workload to a machine with more memory.
10. You have production and test workloads that you want to deploy on Compute Engine. Production VMs need to be in a different subnet than the test VMs. All the VMs must be able to reach each other over Internal IP without creating additional routes. You need to set up VPC and the 2 subnets. Which configuration meets these requirements?
- A Create 2 custom VPCs, each with a single subnet. Create each subnet in a different region and with a different CIDR range.
 B Create a single custom VPC with 2 subnets. Create each subnet in the same region and with the same CIDR range.
 C Create 2 custom VPCs, each with a single subnet. Create each subnet in the same region and with the same CIDR range.
 D Create a single custom VPC with 2 subnets. Create each subnet in a different region and with a different CIDR range.
11. You need to create an autoscaling managed instance group for an HTTPS web application. You want to make sure that unhealthy VMs are recreated. What should you do?
- A Create a health check on port 443 and use that when creating the Managed Instance Group.
 B In the Instance Template, add the label 'health-check'.
 C Select Multi-Zone instead of Single-Zone when creating the Managed Instance Group.
 D In the Instance Template, add a startup script that sends a heartbeat to the metadata server.

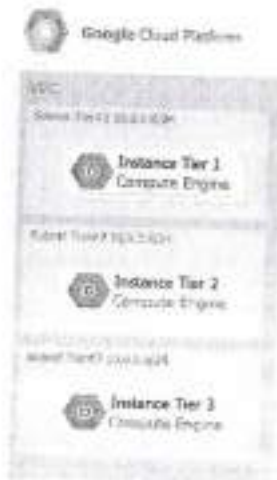

 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K S R KALYAN NAGAR,
 VIRUPACHENGODE-517 215,
 MYSURU, KARNATAKA, INDIA

12. Your company has a Google Cloud Platform project that uses BigQuery for data warehousing. Your data science team changes frequently and has few members. You need to allow members of this team to perform queries. You want to follow Google-recommended practices. What should you do?

- A 1. Create a dedicated Google group in Cloud Identity. 2. Add each data scientist's user account to the group. 3. Assign the BigQuery jobUser role to the group.
- B 1. Create an IAM entry for each data scientist's user account. 2. Assign the BigQuery jobUser role to the group.
- C 1. Create an IAM entry for each data scientist's user account. 2. Assign the BigQuery dataViewer user role to the group.
- D 1. Create a dedicated Google group in Cloud Identity. 2. Add each data scientist's user account to the group. 3. Assign the BigQuery dataViewer user role to the group.


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINADAR,
TIRUCHENGODE-637 215,
NAMAKKAL, DT, TAMIL NADU.

13.



Your company has a 3-tier solution running on Compute Engine. The configuration of the current infrastructure is shown below. Each tier has a service account that is associated with all instances within it. You need to enable communication on TCP port 8080 between tiers as follows: "C Instances in tier #1 must communicate with tier #2. "C Instances in tier #2 must communicate with tier #3. What should you do?

A

1. Create an ingress firewall rule with the following settings: "C Targets: all instances with tier #2 service account "C Source filter: all instances with tier #1 service account "C Protocols: allow TCP:8080 2. Create an ingress firewall rule with the following settings: "C Targets: all instances with tier #3 service account "C Source filter: all instances with tier #2 service account "C Protocols: allow TCP: 8080

B

1. Create an egress firewall rule with the following settings: "C Targets: all instances "C Source filter: IP ranges (with the range set to 10.0.2.0/24) "C Protocols: allow TCP: 8080 2. Create an egress firewall rule with the following settings: "C Targets: all instances "C Source filter: IP ranges (with the range set to 10.0.1.0/24) "C Protocols: allow TCP: 8080

C

1. Create an ingress firewall rule with the following settings: "C Targets: all instances "C Source filter: IP ranges (with the range set to 10.0.2.0/24) "C Protocols: allow all 2. Create an ingress firewall rule with the following settings: "C Targets: all instances "C Source filter: IP ranges (with the range set to 10.0.1.0/24) "C Protocols: allow all

D

1. Create an ingress firewall rule with the following settings: "C Targets: all instances with tier #2 service account "C Source filter: all instances with tier #1 service account "C Protocols: allow all 2. Create an ingress firewall rule with the following settings: "C Targets: all instances with tier #3 service account "C Source filter: all instances with tier #2 service account "C Protocols: allow all

Handwritten signature
 H S A INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 H S A NAIWI NAGAR,
 TIRUCHENPUDI-637 215,
 MANJURAI DI, TAMIL NADU.

16. You have a website hosted on App Engine standard environment. You want 1% of your users to see a new test version of the website. You want to minimize complexity. What should you do?

A Create a new App Engine application in the same project. Deploy the new version in that application. Configure your network load balancer to send 1% of the traffic to that new application.

B Deploy the new version in the same application and use the `--splits` option to give a weight of 99 to the current version and a weight of 1 to the new version.

C Create a new App Engine application in the same project. Deploy the new version in that application. Use the App Engine library to proxy 1% of the requests to the new version.

D Deploy the new version in the same application and use the `--migrate` option.

17. You have a web application deployed as a managed instance group. You have a new version of the application to gradually deploy. Your web application is currently receiving live web traffic. You want to ensure that the available capacity does not decrease during the deployment. What should you do?

A Perform a rolling-action start-update with `maxSurge` set to 0 and `maxUnavailable` set to 1.

B Perform a rolling-action start-update with `maxSurge` set to 1 and `maxUnavailable` set to 0.

C Create a new managed instance group with an updated instance template. Add the group to the backend service for the load balancer. When all instances in the new managed instance group are healthy, delete the old managed instance group.

D Create a new instance template with the new application version. Update the existing managed instance group with the new instance template. Delete the instances in the managed instance group to allow the managed instance group to recreate the instance using the new instance template.

18. You are building an application that stores relational data from users. Users across the globe will use this application. Your CTO is concerned about the scaling requirements because the size of the user base is unknown. You need to implement a database solution that can scale with your user growth with minimum configuration changes. Which storage solution should you use?

A Cloud Firestore

B Cloud Spanner

C Cloud Datastore

D Cloud SQL

14. You are given a project with a single Virtual Private Cloud (VPC) and a single subnetwork in the us-central1 region. There is a Compute Engine instance hosting an application in this subnetwork. You need to deploy a new instance in the same project in the europe-west1 region. This new instance needs access to the application. You want to follow Google-recommended practices. What should you do?


- A 1. Create a subnetwork in the same VPC, in europe-west1. 2. Create the new instance in the new subnetwork and use the first instance's private address as the endpoint. B 1. Create a subnetwork in the same VPC, in europe-west1. 2. Use Cloud VPN to connect the two subnetworks. 3. Create the new instance in the new subnetwork and use the first instance's private address as the endpoint.
- C 1. Create a VPC and a subnetwork in europe-west1. 2. Peer the 2 VPCs. 3. Create the new instance in the new subnetwork and use the first instance's private address as the endpoint. D 1. Create a VPC and a subnetwork in europe-west1. 2. Expose the application with an internal load balancer. 3. Create the new instance in the new subnetwork and use the load balancer's address as the endpoint.

15. Your projects incurred more costs than you expected last month. Your research reveals that a development GKE container emitted a huge number of logs, which resulted in higher costs. You want to disable the logs quickly using the minimum number of steps. What should you do?

- A 1. Go to the Logs ingestion window in Stackdriver Logging, and disable the log source for the GKE container resource. B 1. Go to the GKE console, and delete existing clusters. 2. Recreate a new cluster. 3. Clear the option to enable legacy Stackdriver Logging.
- C 1. Go to the Logs ingestion window in Stackdriver Logging, and disable the log source for the GKE Cluster Operations resource. D 1. Go to the GKE console, and delete existing clusters. 2. Recreate a new cluster. 3. Clear the option to enable legacy Stackdriver Monitoring.

Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S A HALVIBAGAR,
TIRUCHENGODE-637 215,
KARNATAKA INDIA

21. _____ is a fast, fully managed, serverless, cloud-native NoSQL document database.
- A Cloud Bigtable B BigQuery
 C Cloud Firestore D Firebase
22. Use preemptible and match it to kubernetes to save cost.
- A True B False
23. Your company has a mission-critical application that serves users globally. You need to select a transactional, relational data storage system for this application. Which two products should you consider?
- A Cloud Spanner B Cloud Bigtable
 C BigQuery D CloudSQL
24. With Google Cloud Platform, your customer can focus on their business, not their infrastructure.
- A False B True
25. Cascadeo is an Amazon Web Services premier consulting partner and managed services provider, have joined hands to bring their combined extensive experience on all aspects of cloud engineering, operations, and data science to the Philippine enterprise market.
- A False B True
26. Google offers a truly open, secure, and reliable cloud platform that empowers organizations.
- A True B False


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

19. You are the organization and billing administrator for your company. The engineering team has the Project Creator role on the organization. You do not want the engineering team to be able to link projects to the billing account. Only the finance team should be able to link a project to a billing account, but they should not be able to make any other changes to projects. What should you do?

- A Assign the finance team only the Billing Account User role on the billing account.
- B Assign the engineering team the Billing Account User role on the billing account and the Project Billing Manager role on the organization.
- C Assign the finance team the Billing Account User role on the billing account and the Project Billing Manager role on the organization.
- D Assign the engineering team only the Billing Account User role on the billing account.

20. You have an application running in Google Kubernetes Engine (GKE) with cluster autoscaling enabled. The application exposes a TCP endpoint. There are several replicas of this application. You have a Compute Engine instance in the same region, but in another Virtual Private Cloud (VPC), called gce-network, that has no overlapping IP ranges with the first VPC. This instance needs to connect to the application on GKE. You want to minimize effort. What should you do?

- A 1. In GKE, create a Service of type NodePort that uses the application's Pods as backend. 2. Create a Compute Engine instance called proxy with 2 network interfaces, one in each VPC. 3. Use iptables on this instance to forward traffic from gce-network to the GKE nodes. 4. Configure the Compute Engine instance to use the address of proxy in gce-network as endpoint.
- B 1. In GKE, create a Service of type LoadBalancer that uses the application's Pods as backend. 2. Add an annotation to this service: cloud.google.com/load-balancer-type: Internal 3. Peer the two VPCs together. 4. Configure the Compute Engine instance to use the address of the load balancer that has been created.
- C 1. In GKE, create a Service of type LoadBalancer that uses the application's Pods as backend. 2. Add a Cloud Armor Security Policy to the load balancer that whitelists the internal IPs of the MIG's instances. 3. Configure the Compute Engine instance to use the address of the load balancer that has been created.
- D 1. In GKE, create a Service of type LoadBalancer that uses the application's Pods as backend. 2. Set the service's externalTrafficPolicy to Cluster. 3. Configure the Compute Engine instance to use the address of the load balancer that has been created.

Answer Key

1.c	2.b	3.c	4.d
5.b	6.b	7.c	8.a
9.d	10.d	11.b	12.d
13.a	14.a	15.a	16.b
17.c	18.b	19.b	20.d
21.c	22.a	23.	24.b
25.b	26.a		

H. C.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALU NAGAR,
TIRUCHENGODE-637 215,
NAMMICAL RD, TAMIL NADU

QUIZZZ

Quiz : Network Engineering and Data Engineering on Google Cloud Platfor Accuracy

Date : Thu Mar 09 2023 11:29 AM

Student : Logamagesh E

65%

Total Questions	✓ Correct	✗ Incorrect	⊖ Unattempted	⊖ Timed Out
26	17	9	0	0

H. S. S.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R, KALVINADAR,
TIRUCHENGODE-637 215,
NAMAKAL, TN, TAMIL NADU

QUIZIZZ


Quiz : Network Engineering and Data Engineering on Google Cloud Platfor Accuracy
Date : Thu Mar 09 2023 11:29 AM **65%**
Student : Logamagesh E

Total Questions	✓ Correct	✗ Incorrect	⊖ Unattempted	⊖ Timed Out
26	17	9	0	0

H. S. S.
H. S. S. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
H. S. S. HALVY NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.

No.	Question	Time	Points	Response
1	You have 32 GB of data in a single file that you need to upload to a Nearline Storage bucket. The WAN connection you are using is rated at 1 Gbps, and you are the only one on the connection. You want to use as much of the rated 1 Gbps as possible to transfer the file rapidly. How should you upload the file?	8 secs	1	<ul style="list-style-type: none"> ✓ Enable parallel composite uploads using gsutil on the file transfer.
2	You've deployed a microservice called myapp1 to a Google Kubernetes Engine cluster using the YAML file specified below. You need to refactor this configuration so that the database password is not stored in plain text. You want to follow Google-recommended practices. What should you do?	36 secs	0	<ul style="list-style-type: none"> ✗ Store the database password in a file inside a Kubernetes persistent volume, and use a persistent volume claim to mount the volume to the container.
3	You are running an application on multiple virtual machines within a managed instance group and have autoscaling enabled. The autoscaling policy is configured so that additional instances are added to the group if the CPU utilization of instances goes above 80%. VMs are added until the instance group reaches its maximum limit of five VMs or until CPU utilization of instances lowers to 80%. The initial delay for HTTP health checks against the instances is set to 30 seconds. The virtual machine instances take around three minutes to become available for users. You observe that when the instance group autoscales, it adds more instances than necessary to support the levels of end-user traffic. You want to properly maintain instance group sizes when autoscaling. What should you do?	70 secs	0	<ul style="list-style-type: none"> ✗ Decrease the maximum number of instances to 3.
4	You need to select and configure compute resources for a set of batch processing jobs. These jobs take around 2 hours to complete and are run nightly. You want to minimize service costs. What should you do?	58 secs	1	<ul style="list-style-type: none"> ✓ Select Compute Engine. Use preemptible VM instances of the appropriate standard machine type.
5	You recently deployed a new version of an application to App Engine and then discovered a bug in the release. You need to immediately revert to the prior version of the application. What should you do?	6 secs	0	<ul style="list-style-type: none"> ✗ On the App Engine Versions page of the GCP Console, route 100% of the traffic to the previous version.
6	You deployed an App Engine application using gcloud app deploy, but it did not deploy to the intended project. You want to find out why this	60 secs	1	<ul style="list-style-type: none"> ✓ Check the app.yaml file for your application and check project settings.

No.	Question	Time	Points	Response
	with all instances within it. You need to enable communication on TCP port 8080 between tiers as follows: *C instances in tier #1 must communicate with tier #2. *C instances in tier #2 must communicate with tier #3. What should you do?			account *C Protocols: allow TCP:8080 2. Create an ingress firewall rule with the following settings: *C Targets: all instances with tier #3 service account *C Source filter: all instances with tier #2 service account *C Protocols: allow TCP: 8080
14	You are given a project with a single Virtual Private Cloud (VPC) and a single subnetwork in the us-central1 region. There is a Compute Engine instance hosting an application in this subnetwork. You need to deploy a new instance in the same project in the europe-west1 region. This new instance needs access to the application. You want to follow Google-recommended practices. What should you do?	62 secs	1	✓ 1. Create a subnetwork in the same VPC, in europe-west1, 2. Create the new instance in the new subnetwork and use the first instance's private address as the endpoint.
15	Your projects incurred more costs than you expected last month. Your research reveals that a development GKE container emitted a huge number of logs, which resulted in higher costs. You want to disable the logs quickly using the minimum number of steps. What should you do?	36 secs	1	✓ 1. Go to the Logs ingestion window in Stackdriver Logging, and disable the log source for the GKE container resource.
16	You have a website hosted on App Engine standard environment. You want 1% of your users to see a new test version of the website. You want to minimize complexity. What should you do?	5 secs	0	✗ Create a new App Engine application in the same project. Deploy the new version in that application. Configure your network load balancer to send 1% of the traffic to that new application.
17	You have a web application deployed as a managed instance group. You have a new version of the application to gradually deploy. Your web application is currently receiving live web traffic. You want to ensure that the available capacity does not decrease during the deployment. What should you do?	24 secs	0	✗ Perform a rolling-action start-update with maxSurge set to 0 and maxUnavailable set to 1.
18	You are building an application that stores relational data from users. Users across the globe will use this application. Your CTO is concerned about the scaling requirements because the size of the user base is unknown. You need to implement a database solution that can scale with your user growth with minimum configuration changes. Which storage solution should you use?	10 secs	1	✓ Cloud Spanner
19	You are the organization and billing	45 secs		


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL Dt. TAMIL NADU.

No.	Question	Time	Points	Response
7	<p>happened and where the application deployed. What should you do?</p> <p>You want to configure 10 Compute Engine instances for availability when maintenance occurs. Your requirements state that these instances should attempt to automatically restart if they crash. Also, the instances should be highly available including during system maintenance. What should you do?</p>	133 secs	1	<ul style="list-style-type: none"> ✓ Create an instance template for the instances. Set 'Automatic Restart' to off. Set 'On-host maintenance' to Terminate VM instances. Add the instance template to an instance group.
8	<p>You host a static website on Cloud Storage. Recently, you began to include links to PDF files on this site. Currently, when users click on the links to these PDF files, their browsers prompt them to save the file onto their local system. Instead, you want the clicked PDF files to be displayed within the browser window directly, without prompting the user to save the file locally. What should you do?</p>	35 secs	1	<ul style="list-style-type: none"> ✓ Set Content-Type metadata to application/pdf on the PDF file objects.
9	<p>You have a virtual machine that is currently configured with 2 vCPUs and 4 GB of memory. It is running out of memory. You want to upgrade the virtual machine to have 8 GB of memory. What should you do?</p>	56 secs	1	<ul style="list-style-type: none"> ✓ Stop the VM, increase the memory to 8 GB, and start the VM.
10	<p>You have production and test workloads that you want to deploy on Compute Engine. Production VMs need to be in a different subnet than the test VMs. All the VMs must be able to reach each other over Internal IP without creating additional routes. You need to set up VPC and the 2 subnets. Which configuration meets these requirements?</p>	8 secs	0	<ul style="list-style-type: none"> ✗ Create 2 custom VPCs, each with a single subnet. Create each subnet in a different region and with a different CIDR range.
11	<p>You need to create an autoscaling managed instance group for an HTTP3 web application. You want to make sure that unhealthy VMs are recreated. What should you do?</p>	25 secs	1	<ul style="list-style-type: none"> ✓ In the Instance Template, add the label 'health-check'.
12	<p>Your company has a Google Cloud Platform project that uses BigQuery for data warehousing. Your data science team changes frequently and has few members. You need to allow members of this team to perform queries. You want to follow Google-recommended practices. What should you do?</p>	50 secs	0	<ul style="list-style-type: none"> ✗ 1. Create an IAM entry for each data scientist's user account. 2. Assign the BigQuery dataViewer user role to the group.
13	<p>Your company has a 3-tier solution running on Compute Engine. The configuration of the current infrastructure is shown below:</p>	65 secs	1	<ul style="list-style-type: none"> ✓ 1. Create an ingress firewall rule with the following settings: *C Targets: all instances with tier #2 *C *C Source filter: all



Appendix - Images

No.	Question	Time	Points	Response
	engineering team has the Project Creator role on the organization. You do not want the engineering team to be able to link projects to the billing account. Only the finance team should be able to link a project to a billing account, but they should not be able to make any other changes to projects. What should you do?			billing account and the Project Billing Manager role on the organization.
20	You have an application running in Google Kubernetes Engine (GKE) with cluster autoscaling enabled. The application exposes a TCP endpoint. There are several replicas of this application. You have a Compute Engine instance in the same region, but in another Virtual Private Cloud (VPC), called gce-network, that has no overlapping IP ranges with the first VPC. This instance needs to connect to the application on GKE. You want to minimize effort. What should you do?	23 secs	0	<p>✗ 1. In GKE, create a Service of type LoadBalancer that uses the application's Pods as backend. 2. Add a Cloud Armor Security Policy to the load balancer that whitelists the internal IPs of the MG's instances. 3. Configure the Compute Engine instance to use the address of the load balancer that has been created.</p>
21	_____ is a fast, fully managed, serverless, cloud-native NoSQL document database.	7 secs	0	✗ BigQuery
22	Use preemptible and match it to kubernetes to save cost.	41 secs	1	✓ True
23	Your company has a mission-critical application that serves users globally. You need to select a transactional, relational data storage system for this application. Which two products should you consider?	11 secs	1	<p>BigQuery</p> <p>✓ CloudSQL</p>
24	With Google Cloud Platform, your customer can focus on their business, not their infrastructure.	19 secs	1	✓ True
25	Cascadeo is an Amazon Web Services premier consulting partner and managed services provider, have joined hands to bring their combined extensive experience on all aspects of cloud engineering, operations, and data science to the Philippine enterprise market.	2 secs	1	✓ True
26	Google offers a truly open, secure, and reliable cloud platform that empowers organizations.	2 secs	1	✓ True


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R MAJID NAGAR,
 TIRUCHENGOODE-617 213,
 NAGARVALDI, TAMIL NADU.

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY**

Batch: 2019-2023

Year/Sem:IV/VIII

Academic Year:2022-2023

S.No	Register Number	Name of the Student	Marks
1	731619205001	ANAND K	68
2	731619205002	ASHOK R	73
3	731619205003	ASLAM J	87
4	731619205004	BARATHKUMAR S	59
5	731619205005	BOOPATHI S	65
6	731619205006	BRETHIKA R D	65
7	731619205007	CHIRADEEP B	85
8	731619205008	DAMODHARAN M	62
9	731619205009	DEEPIKA C	67
10	731619205010	DEEPIKA T	61
11	731619205011	DHARSHINI R	57
12	731619205012	DHEYANESHWARAN S	67
13	731619205013	DILIPKUMAR S	65
14	731619205014	DIVYASHRUTHI S	70
15	731619205015	ELAVARASAN T	68
16	731619205016	GOKILAPRIYA S	58
17	731619205017	HARISH S	59
18	731619205018	JAMES SALOMAN J	54
19	731619205019	JEYA SURYA R	68
20	731619205020	KABISH S	60
21	731619205021	KARTHICK J	55
22	731619205022	KAVIN P	75
23	731619205023	KAVIPRAKASH T A	50
24	731619205024	KAVIYA S	68
25	731619205025	KEERDHANA K	73
26	731619205026	KOWSALYA P	74
27	731619205027	KRITHICK SANJAY K	83
28	731619205028	KUMARAVEL R	61
29	731619205029	LINGARAJA S	50
30	731619205030	LOGAMAHESH E	58
31	731619205031	MANOJKUMAR E	63
32	731619205032	MYTHREYAN. S	71
33	731619205033	NAVEEN N	63
34	731619205034	PANDIDURAI S	51
35	731619205035	PAVITHRA R	64
36	731619205036	POOVARASAN S	62
37	731619205037	PRATHAB J	73
38	731619205038	PRAVEEN D	68
39	731619205039	RAJESH KANNA K	60
40	731619205040	RANJITH B S	40
41	731619205041	RASIGA J	53
42	731619205042	ROJA SREE S	78
43	731619205043	SANDHIYA M	87
44	731619205044	SANJAY M	78
45	731619205045	SANTHOSHKUMAR B	64
46	731619205046	SHIVA SURYA VASAN S	59
47	731619205047	SRIDHARAN S	54
48	731619205048	SRILOGESH K S	68


PRINCIPAL,

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.

S.No	Register Number	Name of the Student	Marks
49	731619205049	SUBHA V	60
50	731619205050	SUDHARSANAN N	55
51	731619205051	SUDHARSON D	75
52	731619205052	SURYA S K	50
53	731619205053	SURYAPRAKASH S	68
54	731619205054	SWATHI K	73
55	731619205055	TAMILSELVAN P	74
56	731619205056	THULASIVASAN VK	83
57	731619205057	VEERASAKTHIVEL T	61
58	731619205058	VIGNESH S	50
59	731619205059	VIGNESHWARAN D	58
60	731619205060	VJAYARAGAVAN A	63
61	731619205061	VIKASHINI V	71
62	731619205062	YOGASREE S	74
63	731619205063	YUVAPRIYA P	83

[Signature]
Coordinator

[Signature]
HOD 10/3/23

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVINAGAR,
TIRUCHENGODE-637 215,
RAJAGIRAL DL TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
All UG programs are Accredited by NBA



Department of Information Technology

Academic Year : Academic Year : 2022-2023(EVEN) Date : 06.03.2023 to 10.03.2023

Value Added Course – “Network Engineering and Data Engineering on Google Cloud Platform (GCP)”

Feedback Summary

1.Contents



4. Interaction



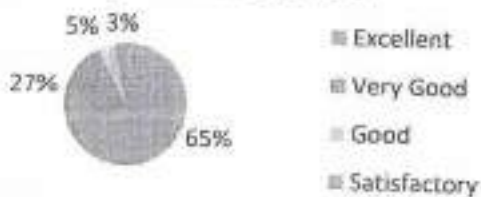
2.Presentation



5.Overall rating



3.Relevance of the topic discussed



Coordinator

PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

11/3/23
HoD

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE- 637 215
DEPARTMENT OF INFORMATION TECHNOLOGY
VAC FEED BACK

Programme on		Network Engineering and Data Engineering on Google Cloud Platform (GCP)			
Date(s) / Duration		06.03.2023 to 10.03.2023			
Venue		KSRIET			
Resource Person		Mr. S. Sai Subramanian Dr. L. Selvam, HoD/IT Mr. P. Ravi, AP/IT			
Rating		E: Excellent	V: Very Good	G: Good	S: Satisfactory
S. No.	Parameter	Please tick in the appropriate columns			
		E	VG	G	S
1.	Contents	✓			
2.	Presentation		✓		
3.	Relevance of the topic discussed	✓			
4.	Interaction		✓		
5.	Overall rating	✓			
Suggestions to Improve : <i>Very useful for final year project</i>					
Date	10-03-23	Signature & Name		<i>S. Sai Subramanian & S. K. Sanyal</i>	

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE- 637 215
DEPARTMENT OF INFORMATION TECHNOLOGY
SEMINAR FEED BACK

Programme on		Network Engineering and Data Engineering on Google Cloud Platform (GCP)			
Date(s) / Duration		06.03.2023 to 10.03.2023			
Venue		KSRIET			
Resource Person		Mr. S. Sai Subramanian Dr. L. Selvam, HoD/IT Mr. P. Ravi, AP/IT			
Rating		E: Excellent	V: Very Good	G: Good	S: Satisfactory
S. No.	Parameter	Please tick in the appropriate columns			
		E	VG	G	S
1.	Contents	✓			
2.	Presentation		✓		
3.	Relevance of the topic discussed	✓			
4.	Interaction	✓			
5.	Overall rating	✓			
Suggestions to Improve : <i>Hands on session very interesting</i>					
Date	10/03/23	Signature & Name		<i>S. Vignesh</i>	

KSR INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S & KALVENDEAR,
 TIRUCHENGODE- 637 215,
 TAMIL NADU.

R. Srinivasan B.B.M.,
Chairman cum Managing Trustee

Dr. M. Venkatesan, M.E., Ph.D.,
Principal

10.03.2023

To,

Mr. S. SAI SUBRAMANIAM,

Practice Head

GK Cloud Solutions Pvt Ltd

Bangalore.

Sir,


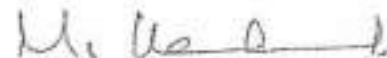
Sub: Thanking letter for being a resource person

Warm Greetings.

On behalf of the Information Technology department of K.S.R Institute for Engineering and Technology, we would like to extend our heartfelt thanks for your contribution as a resource person on Value added course for our Final Year B.Tech. (IT) students on "Network Engineering and Data Engineering on Google Cloud Platform (GCP)" held on 06.03.2023 to 10.03.2023

Thanking you.

With regards,



PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVINAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DIST., TAMIL NADU.



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

All UG programs are Accredited by NBA

DEPARTMENT OF INFORMATION TECHNOLOGY

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. KAVIYA S

of Final Year has attended Five Days value added course on "Network Engineering And Data Engineering On Google Cloud Platform (Gcp)" organized by the Department of Information Technology, KSRIET from 06.03.2023 to 10.03.2023.

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

Coordinator

HOD

Principal IOAC Co. dinator

Principal



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

All UG programs are Accredited by NBA

DEPARTMENT OF INFORMATION TECHNOLOGY

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. JAMES SALOMAN J

of Final Year has attended Five Days value added course on "Network Engineering And Data Engineering on Google Cloud Platform (Gcp)" organized by the Department of Information Technology, KSRIET from 06.03.2023 to 10.03.2023.

Handwritten signature

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
TIRUCHENGODE

Handwritten signature

Handwritten signature

Coordinator

TOP

IQAC Coordinator

Principal

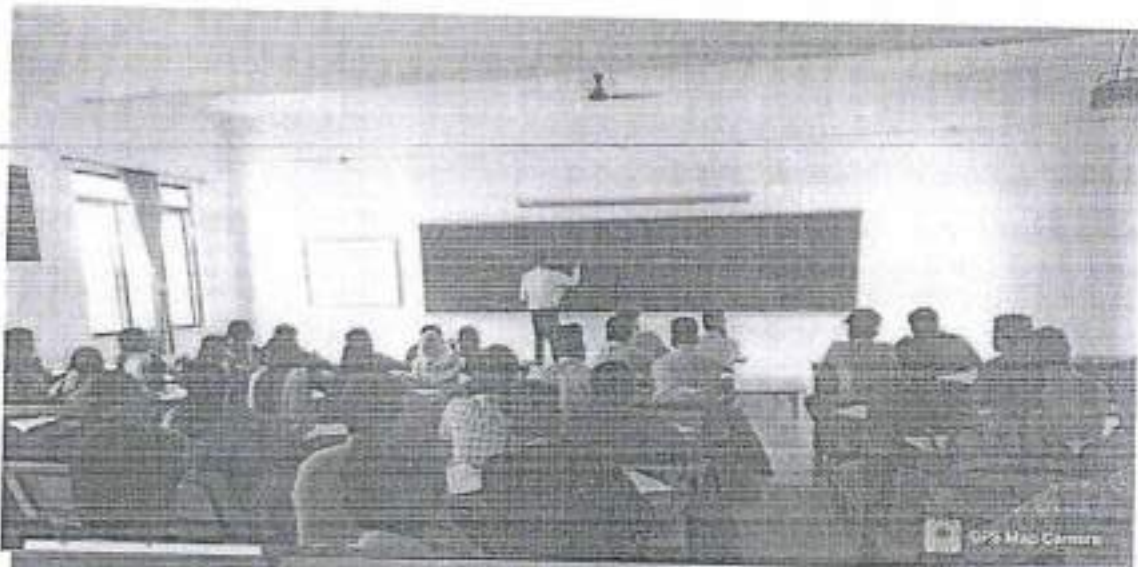
VALUE ADDED COURSE ON "Network Engineering and Data Engineering on Google Cloud Platform (GCP)"

Photos




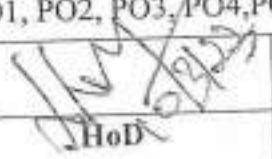





K. S. R.
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DL, TAMIL NADU.

VALUE ADDED COURSE ON "Network Engineering and
Data Engineering on Google Cloud Platform (GCP)"
Photos



H. S. R.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

 K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY TIRUCHENGODE- 637215			
INDUSTRY- INSTITUTE INTERACTION CELL (III CELL)			
Name of the program	Value Added Course	Organized Dept /Forum Name	IT Dept / VAC
Title of the program	Network Engineering and Data Engineering on Google Cloud Platform (GCP)	Date	06.03.2023 to 10.03.2023
		Time	10.00am- 04.00pm
		Venue	Virtusa Lab
		Number of Participants Attended	63
Resource Person Details	Mr. S. Sai Subramaniam Practice Head GK Cloud Solutions Pvt Ltd Dr. L. Selvam, HoD/IT Mr. P. Ravi, AP/IT		
Brief Report of the Program Value added course started with welcome address by Mr.P. Ravi, followed by Hod/IT Dr. L. Selvam and Mr.S.Sai Subramaniam discussed well Network Engineering on GCP how to configure on cloud. Data Engineering on GCP how to efficiently store and access data in the cloud. Finally the seminar was concluded by giving vote of thanks by Mr.P.Ravi AP/IT.		Sample Photos 	
Outcome of the Program	Network Engineering and Data Engineering on Google Cloud Platform (GCP) are important by using configures, maintains, and troubleshoots network components of their cloud-based infrastructure. Design, build and operationalize data solutions. Use the GCP pre-trained AI APIs (vision, speech and text). Train and operationalize ML models		
Mapping of POs	PO1, PO2, PO3, PO4, PO5, PO6, PO9, PO10, PO11, PO12, PSO1 and PSO2		
Dept Coordinator	 HoD	 Director	 Principal


 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R KALVI NAGAR,
 TIRUCHENGODE-637 215,
 NAMAKKAL, Dt. TAMIL NADU

**K S R INSTITUTE FOR ENGINEERING
AND TECHNOLOGY
Tiruchengode - 637215**



(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA

Department of Information Technology

ACADEMIC YEAR 2022-2023

Value Added Course

On

Data Analysis and Visualization

Resource Person

Dr. L. Selvam, HoD/IT

Mr. P. Ravi, AP/IT


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
P. N. RAJIVANAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU, INDIA
Date: 10.08.2022



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

All UG programs are Accredited by NBA

DEPARTMENT OF INFORMATION TECHNOLOGY

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

MR. / MS. MOHAMED SHAHID V M

of Final Year has attended Five Days value added course on “The Complete Artificial Intelligence for Cyber Security” organized by the Department of Information Technology, KSRIET from 27.03.2023 to 31.03.2023.

Coordinator

HoD

Principal

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY

K S R KALVINAGAR,
TIRUCHENGODE-637 215, Principal



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

All UG programs are Accredited by NBA

DEPARTMENT OF INFORMATION TECHNOLOGY

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

MR. / MS. ARUNADEVI S

of Final Year has attended Five Days value added course on "The Complete Artificial Intelligence for Cyber Security" organized by the Department of Information Technology, KSRIET from 27.03.2023 to 31.03.2023.

Handwritten signature

HoD

Coordinator

Handwritten signature
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. NALYANDEGAR,
TIRUCHENGODE-637 215
Principal



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

All UG programs are Accredited by NBA

DEPARTMENT OF INFORMATION TECHNOLOGY

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. ANUSREE K

of Second Year has attended Four Days value added course on "Data Analysis and Visualization" organized by the Department of Information Technology, KSRIET from 10.08.2022 to 13.08.2022.

Coordinator

HoD

IQAC Coordinator
Principal

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU, INDIA



K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE - 637 215

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

All UG programs are Accredited by NBA

DEPARTMENT OF INFORMATION TECHNOLOGY

VALUE ADDED COURSE

CERTIFICATE OF COMPLETION

This is to certify that

Mr. / Ms. ANUJ R _____

of Second Year has attended Four Days value added course on "Data Analysis and Visualization" organized by the Department of Information Technology, KSRIET from 10.08.2022 to 13.08.2022.

Coordinator

HOD

IQAC Coordinator

Principal

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
P. O. KALVI NAGAR,
TIRUCHENGODE-637 215,
MAHARASHTRA, IN, PIN-440011



Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

All UG programs are Accredited by NBA

Department of Information Technology

Organizes

Value Added Course

on

Data Analysis and Visualization

Topics to be Covered	
Module 1	Introduction and Learn Data analysis using Pandas
Module 2	Hands-on training in Predictive Analytics
Module 3	Explore different plots and how to apply these plots to different datasets
Module 4	Hands-on training in different plots in python
Module 5	Applying data visualization on large datasets

Date : 10.08.2022 to 13.08.2022

Time : 9.00 AM to 4.30 PM

Handwritten Signature
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI ROAD,
TIRUCHENGODE-637215,
NARAYAN, St, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology

Value Added Course on "Data Analysis and Visualization"

Academic Year : 2022-2023

Date : 16.08.2022

Introduction

This report is regarding about the value added course from Dr. L. Selvam, HoD/IT and Mr. P. Ravi, AP/IT. At first he started up with the general topic what is related to, Introduction to data visualization create customized data along with its libraries, graphs, charts, and histogram.

Session-I (Introduction and Learn Data analysis using Pandas)

In this session he discussed about the Introduction of Data analysis using pandas and Apply industry-relevant machine learning techniques such as Regression, Predictive Modeling, Clustering, Time Series Forecasting, Classification, etc.

Session-II (Hands-on training in Predictive Analytics)

In this session he discussed about predictive analytics is based on mathematical models, historical data and current data and he provided sample examples and programs for hands-on training.

Session-III (Explore different plots and how to apply these plots to different datasets)

In this session he discussed about data visualizations are a vital component of a data analysis, as they have the capability of summarizing large amounts of data efficiently in a graphical format.

Session-IV (Hands-on training in different plots in python)

In this session hands-on training to create multiple plots use matplotlib.pyplot.subplots method which returns the figure along with Axes object or array of Axes object. nrows, ncols attributes of subplots() method determine the number of rows and columns of the subplot grid.

Session-V (Applying data visualization on large datasets)

In this session he explained reduce memory usage by optimizing data types, Split data into chunks and Take advantage of lazy evaluation.


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. S. KUNIVADAR,
TIRUCHENGODE-637 215,
NATALAGUDA, TAMIL NADU.

Session-VI (Visualize a social network with NetworkX)

In this session he introduces very powerful tools to visualize network - Networkx and Basemap. Many interesting problems naturally arrive from or inspire some form of graph models - relationship between vertices (or nodes) and edges that connects these vertices.

Session-VII (Turn dash plots into interactive visualizations for major Android version releases)

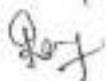
In this session he discussed about Dash is a user interface library for creating analytical web applications. Those who use Python for data analysis, data exploration, visualization, modelling, instrument control, and reporting will find immediate use for Dash. Dash makes it dead-simple to build a GUI around your data analysis code.

Session-VIII (Hands-on training in dash plots in python)

In this session hands-on training he gave example of a Dash App that ties a Dropdown to a D3.js Plotly Graph. As the user selects a value in the Dropdown, the application code dynamically exports data from Google Finance into a Pendas Data Frame.

Feedback by the Students

- This value added course was really very Excellent and an Interesting one.
- I was learned new technology in this value added course .
- All Session very useful for us.



Course Coordinator


HOD

PRINCIPAL,
K J Soin Institute for
ENGINEERING AND TECHNOLOGY,
K. S. Soin Road,
TIRUCHI ROAD, 641 216,
NANDYAL, Dt, Tamil NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology

Circular

Academic Year : 2022-2023 (ODD)


Date : 09.08.2022

It is planned to organize a Value Added Course on "Data Analysis and Visualization" for Second year Students. The session will be handled by Dr. L. Selvam, HoD/IT & Mr. P. Ravi, AP/IT on 10.08.2022 to 13.08.2022. All the students are asked to attend the session and make use of it.


Coordinator


HoD/IT

Circulated to II Year class


K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
TIRUCHENGODE - 637215,
TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology

Value Added Course on "Data Analysis and Visualization"

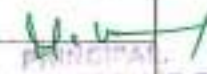
Academic Year :	2022-2023	Date : 10.08.2022 to 13.08.2022
Year / Sem:	II/III	

List of Students

SL NO	REGISTER NO	NAME OF THE STUDENT
1	731621205001	AHAMED HUSSAIN J
2	731621205002	ANUJ R
3	731621205003	ANUSREE K
4	731621205004	BARATHRAJ S A
5	731621205005	BHUVANESHVARI B
6	731621205006	BOSE A S
7	731621205007	CHANDRU R
8	731621205008	DEVENDHIRAN N
9	731621205009	DHANUSH M M
10	731621205010	DHANUSRI M
11	731621205011	DHARSHINI S
12	731621205012	DHARUN KUMAR V
13	731621205013	DHIVYADHARSHINI S
14	731621205014	DIVAKAR S
15	731621205015	ELSON DEVARAJ R
16	731621205016	GLADSON J
17	731621205017	GOWRI S
18	731621205018	GOWSIKK KUMAR K
19	731621205019	GOWTHAM G
20	731621205020	INDHU PRIYA G
21	731621205021	INDIRESAN K
22	731621205022	JEEVANANTHAM P
23	731621205023	JOSHAN PRAVIN KUMAR R
24	731621205024	KAVIN S
25	731621205025	KAVINESH S
26	731621205026	KAVINKUMAR K

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R INSTITUTE FOR
TIRUCHENGODE - 637 215,
MANGALAKOTTAI, TAMIL NADU.

SL. NO	REGISTER NO	NAME OF THE STUDENT
27	731621205027	KAVIYA R
28	731621205028	LAKSHMI VISHNU M A
29	731621205029	LOGESHWARI S
30	731621205030	MADHUBALA S
31	731621205031	MAHESHWARI R
32	731621205032	MOHAMAD YASAR I
33	731621205033	MUGUNTHAN R A
34	731621205034	MUHILARASAN M
35	731621205035	NANDA KRISHNA P
36	731621205036	NITHESHKUMAR A
37	731621205037	OVIYA G
38	731621205038	PRADEEP KUMAR. K
39	731621205039	PRAGADHEESHWARI S
40	731621205040	PRAVEEN N
41	731621205041	RAGUPATHY R
42	731621205042	RAMESH KANNAN V
43	731621205043	RANJINI M
44	731621205044	RANJITHKUMAR P
45	731621205045	RANJITH KUMAR S
46	731621205046	SAFFIYA SHABEEN S
47	731621205048	SASIKUMAR P
48	731621205049	SASI KUMAR G
49	731621205050	SHREE VARSHAA S
50	731621205051	SNEKHA C
51	731621205052	SOWMIYA S
52	731621205053	SRIDEVI R
53	731621205054	SUBAHARINI S
54	731621205055	SUDHISH C
55	731621205056	THARNESH R
56	731621205057	THENDRAL DEVI S
57	731621205058	VASANTHKUMAR M
58	731621205059	VASANTH KUMAR V
59	731621205060	VIGNESH KUMAR S
60	731621205061	VIJAY R
61	731621205062	VIJAYARAGAVAN R


 PRINCIPAL
 K. S. S. INSTITUTION FOR
 ENGINEERING AND TECHNOLOGY,
 K. S. S. INSTITUTION FOR
 TIRUCHI, CODE-637 215,
 NAIKAKAL, TAMIL NADU

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology

Value Added Course on "Data Analysis and Visualization"

Academic Year :	2021-2022	Date :	10.08.2022 to 13.08.2022
Year / Sem:	III/V, IV / VII		

List of Students

S. No.	Register No.	Name of the Student	10.08.22	11.08.22	12.06.22	13.08.22
1.	731621205001	AHAMED HUSSAIN J	A	P	A	P
2.	731621205002	ANUJ R	P	P	P	P
3.	731621205003	ANUSREE K	P	P	P	P
4.	731621205004	BARATHRAJ S A	P	P	P	P
5.	731621205005	BHUVANESHVARI B	P	P	P	P
6.	731621205006	BOSE A S	P	P	P	P
7.	731621205007	CHANDRU R	P	P	P	P
8.	731621205008	DEVENDHIRAN N	P	P	P	P
9.	731621205009	DHANUSH M M	P	P	P	P
10.	731621205010	DHANUSRI M	P	P	P	P
11.	731621205011	DHARSHINI S	P	P	P	P
12.	731621205012	DHARUN KUMAR V	P	P	P	P
13.	731621205013	DHIVYADHARSHINI S	P	P	P	P
14.	731621205014	DIVAKAR S	P	P	P	P
15.	731621205015	ELSON DEVARAJ R	P	P	P	P
16.	731621205016	GLADSON J	P	P	P	P
17.	731621205017	GOWRI S	P	P	P	P
18.	731621205018	GOWSIKK KUMAR K	P	P	P	P
19.	731621205019	GOWTHAM G	P	P	P	P
20.	731621205020	INDHU PRIYA G	P	P	P	P
21.	731621205021	INDIRESAN K	P	P	P	P
22.	731621205022	JEEVANANTHAM P	P	P	P	P
23.	731621205023	JOSHAN PRAVIN KUMAR R	P	P	P	P
24.	731621205024	KAVIN S	P	P	P	P
25.	731621205025	KAVINESH S	P	P	P	P
26.	731621205026	KAVINKUMAR K	P	P	P	P
27.	731621205027	KAVIYA R	P	P	P	P
28.	731621205028	LAKSHMI VISHNU M A	P	A	P	P
29.	731621205029	LOGESHWARI S	P	P	P	P
30.	731621205030	MADHUBALA S	P	P	P	P
31.	731621205031	MAHESHWARI R	P	P	P	P
32.	731621205032	MOHAMAD YASAR I	P	P	P	P

TIRUCHENGODE - 637 215,
NEELAKANDI, DIST. TAMIL NADU.

S. No.	Register No.	Name of the Student	10.08.22	11.08.22	12.06.22	13.08.22
33.	731621205033	MUGUNTHAN R A	P	P	P	P
34.	731621205034	MUHILARASAN M	P	P	P	P
35.	731621205035	NANDA KRISHNA P	P	P	P	P
36.	731621205036	NITHESHKUMAR A	P	P	P	P
37.	731621205037	OVIYA G	P	P	P	P
38.	731621205038	PRADEEP KUMAR K.	P	P	P	P
39.	731621205039	PRAGADHEESHWAR I S	A	P	P	P
40.	731621205040	PRAVEEN N	P	P	P	P
41.	731621205041	RAGUPATHY R	P	P	P	P
42.	731621205042	RAMESH KANNAN V	P	P	P	P
43.	731621205043	RANJINI M	P	P	P	P
44.	731621205044	RANJITHKUMAR P	P	P	P	P
45.	731621205045	RANJITH KUMAR S	P	P	P	P
46.	731621205046	SAFFIYA SHABEEN S	P	P	P	P
47.	731621205048	SASIKUMAR P	P	P	P	P
48.	731621205049	SASI KUMAR G	P	P	P	P
49.	731621205050	SHREE VARSHAA S	P	P	P	P
50.	731621205051	SNEKHA C	P	P	P	P
51.	731621205052	SOWMIYA S	P	P	P	P
52.	731621205053	SRIDEVI R	P	P	P	P
53.	731621205054	SUBAHARINI S	P	P	P	P
54.	731621205055	SUDHISH C	P	P	P	P
55.	731621205056	THARNESH R	P	P	P	P
56.	731621205057	THENDRAL DEVI S	P	P	P	P
57.	731621205058	VASANTHKUMAR M	P	P	P	P
58.	731621205059	VASANTH KUMAR V	P	P	A	P
59.	731621205060	VIGNESH KUMAR S	P	P	P	P
60.	731621205061	VIJAY R	P	P	P	P
61.	731621205062	VIJAYARAGAVAN R	P	P	P	P
62.	731621205063	YASHWANTH N	P	P	P	P
63.	731621205301	HARSHINI G	P	A	P	P

[Signature]
16/08/22
Class Advisor

[Signature]
Coordinator

[Signature]
16/8
HOD

[Signature]
PRINCIPAL,
K B M INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S ROAD, CHENNAI,
TIRUCHENGOORUR 621 51,
NAGAPATTINAM, TAMIL NADU.

24

SL NO	REGISTER NO	NAME OF THE STUDENT
62	731621205063	YASHWANTH N
63	731621205301	HARSHINI G

[Signature]
Class Advisor

[Signature]
Coordinator

[Signature]
DOD 9/8

[Signature]
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R MAIN ROAD,
TIRUCHENGODEL-637 215,
NAMAGOL DE, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology

Value Added Course on "Data Analysis and Visualization"

Academic Year : 2022-2023

Date : 09.08.2022

Programme Schedule

Date	Session	Time	Particulars	Resource Person
10.08.2022	Session-I	9.30 am to 9.45 am	Inauguration	Dr. L. Selvam, HoD/IT
		9.45 am to 11.00 am	Introduction and Learn Data analysis using Pandas	
	11.00 am to 11.15 am	Tea Break		
	11.15 am to 12.30 pm	Introduction and Learn Data analysis using Pandas		
	12.30 pm to 1.30 pm	Lunch Break		
Session-II	1.30 pm to 4.00 pm	Explore different plots and how to apply these plots to different datasets		

Co-ordinator

[Signature]

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215
Tiruchengode, Tamil Nadu, India

[Signature]
DHOD

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)

Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA

Department of Information Technology

Value Added Course on "Data Analysis and Visualization"

Academic Year : 2022-2023

Date : 09.08.2022

Programme Schedule

Date	Session	Time	Particulars	Resource Person
11.08.2022	Session-III	9.30 am to 9.45 am	Summarize pervious day topic	Mr. P. Ravi, AP/IT
		9.45 am to 11.00 am	Explore different plots and how to apply these plots to different datasets	
		11.00 am to 11.15 am	Tea Break	
	Session-III	11.15 am to 12.30 pm	Explore different plots and how to apply these plots to different datasets	
		12.30 pm to 1.30 pm	Lunch Break	
	Session-IV	1.30 pm to 4.00 pm	Hands-on training in different plots in python	

[Signature]
Co-ordinator

[Signature]
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R
TIRUCHENGODE - 637215
MAHARAJA, 111, (PHONE: 042624)

[Signature]
R. RAO

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology

Value Added Course on "Data Analysis and Visualization"

Academic Year : 2022-2023

Date : 06.08.2022

Programme Schedule

Date	Session	Time	Particulars	Resource Person
12.08.2022		9.30 am to 9.45 am	Summarize pervious day topic	Dr. L. Selvam, HoD/IT
	Session-V	9.45 am to 11.00 am	Applying data visualization on large datasets	
		11.00 am to 11.15 am	Tea Break	
	Session-V	11.15 am to 12.30 pm	Applying data visualization on large datasets	
		12.30 pm to 1.30 pm	Lunch Break	
	Session-VI	1.30 pm to 4.00 pm	Visualize a social network with NetworkX	

Prof
Co-ordinator

H. S. Srinivasan
Principal
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R HILL NAGAR,
TIRUCHENGODE-637215
Tiruchengode, Tamil Nadu

Dr. L. Selvam
HoD

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology

Value Added Course on "Data Analysis and Visualization"

Academic Year : 2022-2023

Date : 09.08.2022

Programme Schedule

Date	Session	Time	Particulars	Resource Person
13.08.2022		9.30 am to 9.45 am	Summarize pervious day topic	Mr. P. Ravi, AP/IT
	Session-VII	9.45 am to 11.00 am	Turn dash plots into interactive visualizations for major Android version releases	
		11.00 am to 11.15 am	Tea Break	
	Session-VII	11.15 am to 12.30 pm	Turn dash plots into interactive visualizations for major Android version releases	
		12.30 pm to 1.30 pm	Lunch Break	
	Session-VIII	1.30 pm to 4.00 pm	Hands-on training in dash plots in python	


Co-ordinator


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, P. O. - 637215,
TIRUCHENGODE - 637 215
www.ksriet.ac.in


Mr. P. Ravi

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology


Value Added Course on "Data Analysis and Visualization"

Academic Year :	2022-2023	Date :	16.08.2022
Year / Sem:	II/III		

SUMMARY REPORT

Name of the course	Data Analysis and Visualization
Course Outcomes	<ul style="list-style-type: none">Data Analysis and Visualization are important by using visual elements like charts, graphs, and maps, data visualization tools provide an accessible way to see and understand trends, outliers, and patterns in data.Additionally, it provides an excellent way for employees or business owners to present data to non-technical audiences without confusion.Analyze and resolve security issues in networks and computer systems to secure an IT infrastructure.Design, develop, test and evaluate secure software.
Program Outcomes & Program Specific Outcomes	PO1, PO3, PO4, PO5, PO9, PO10, PO11, PO12, PSO1
Subject Mapping	Data Mining
Course Coordinator	Mr.P.Ravi, AP/IT
Resource Person	Dr. L. Selvam, HoD/IT Mr. P. Ravi, AP/IT
Duration & Date (s)	10.08.2022 to 13.08.2022
No. of Participants	63

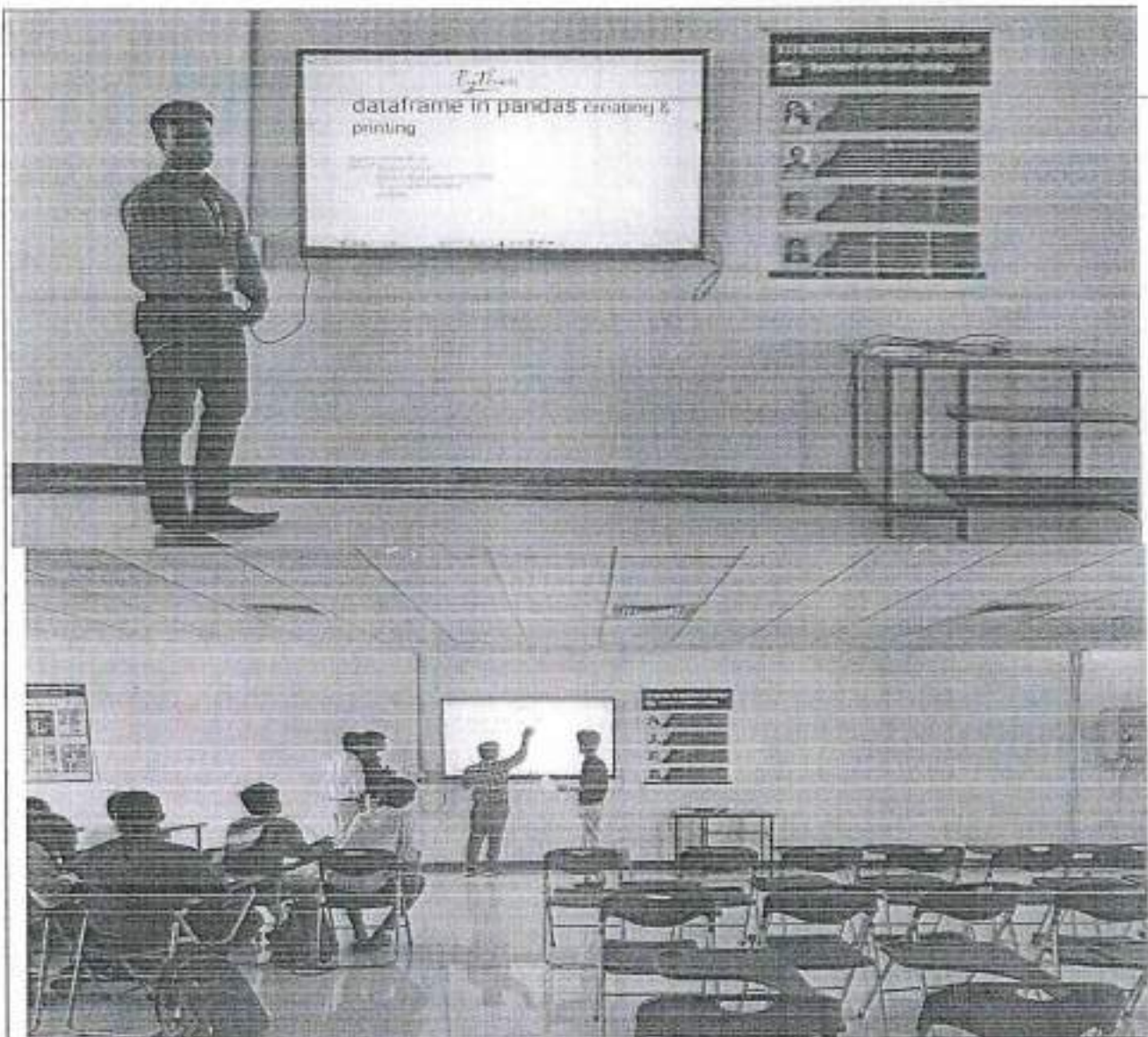

Course Coordinator


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R PULVINAGAR,
TIRUCHENGODE - 637 215,
Tiruchengode - 637215


HOD

VALUE ADDED COURSE ON "DATA ANALYSIS AND VISUALIZATION"

Photos

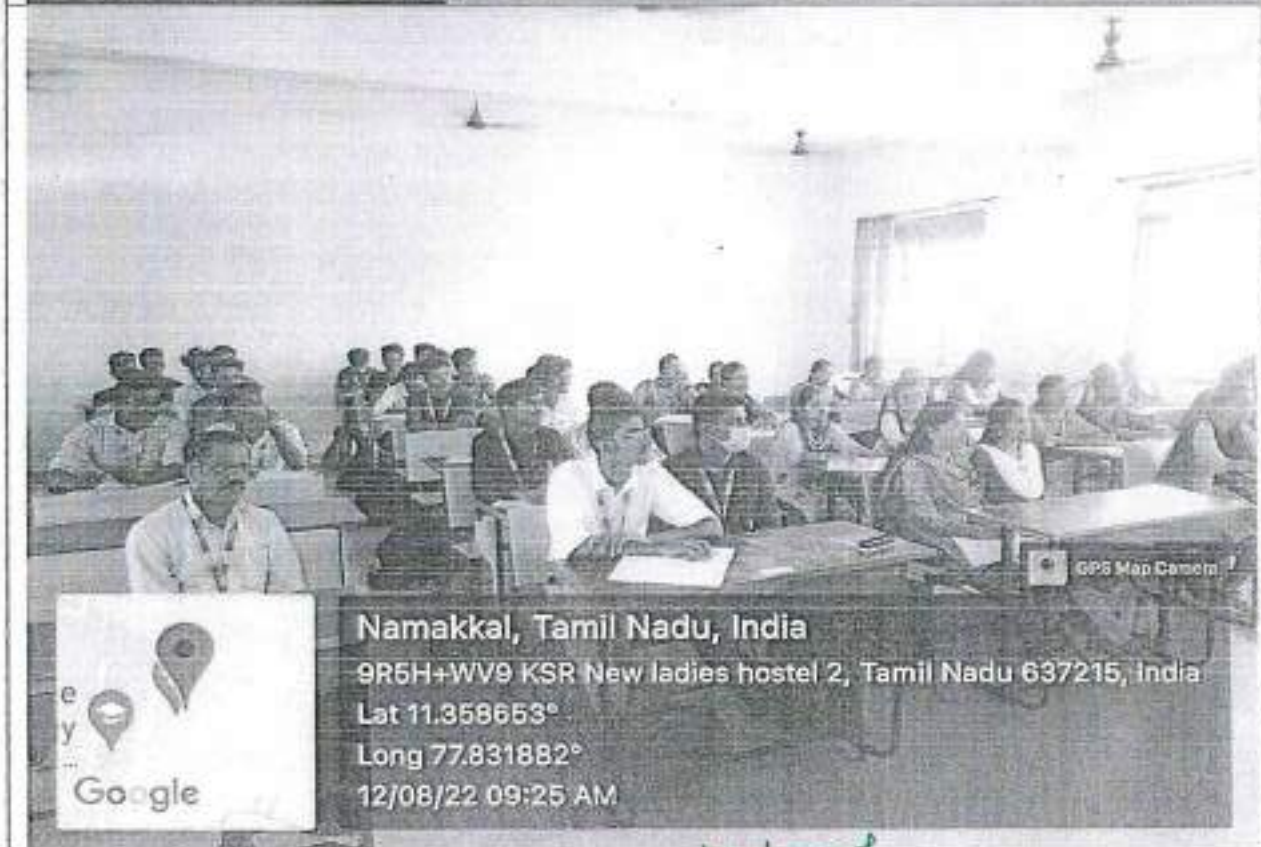


Principal
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R PALAYANAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.



Namakkal, Tamil Nadu, India
9R5H+WV9 KSR New ladies hostel 2, Tamil Nadu 637215, India
Lat 11.358638°
Long 77.831901°
12/08/22 10:29 AM

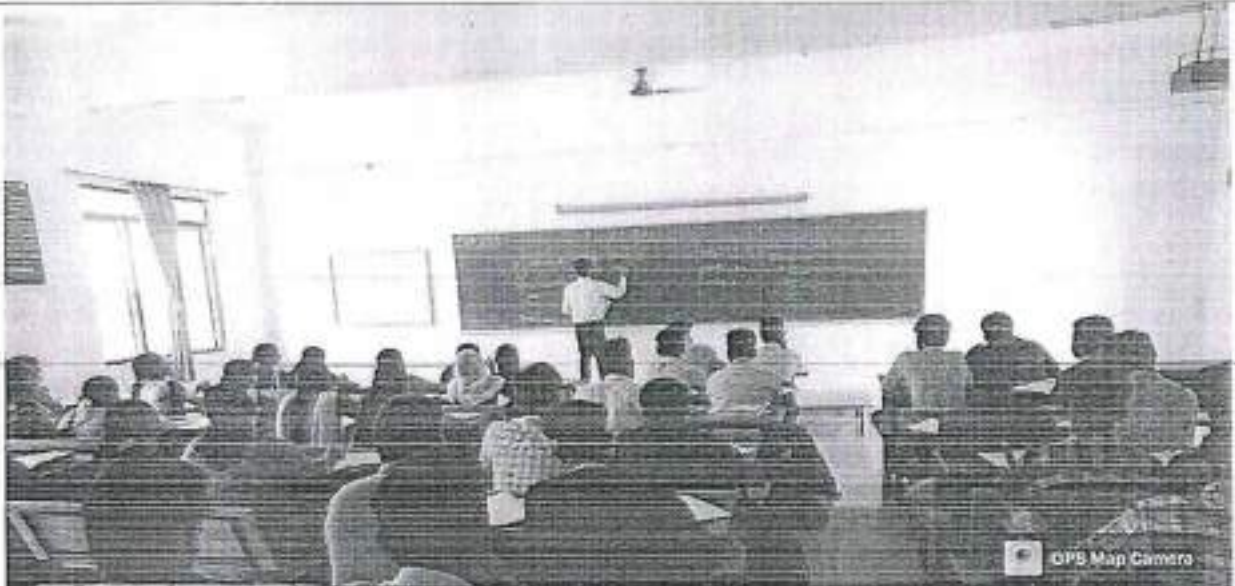
GPS Map Camera



Namakkal, Tamil Nadu, India
9R5H+WV9 KSR New ladies hostel 2, Tamil Nadu 637215, India
Lat 11.358653°
Long 77.831882°
12/08/22 09:25 AM

GPS Map Camera

H. S. S.
PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. P. NAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU.



GPS Map Camera



Namakkal, Tamil Nadu, India
9R7H+56P, KSR Institute Rd, Tamil Nadu 637215, India
Lat 11.363195°
Long 77.828115°
11/08/22 09:45 AM



GPS Map Camera



Namakkal, Tamil Nadu, India
9R7H+56P, KSR Institute Rd, Tamil Nadu 637215, India
Lat 11.363195°
Long 77.828114°
11/08/22 09:47 AM

H. K. Srinivasan
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R INSTITUTE ROAD,
TIRUCHENGOORE-637 215,
NAMAKKAL DIST, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology

Value Added Course on "Data Analysis and Visualization"

Academic Year :	2022-2023	Date :	16.08.2022
Year / Sem:	II/III		

SUMMARY REPORT

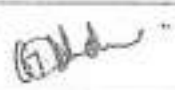
Name of the course	Data Visualization using Python
Course Outcomes	<ul style="list-style-type: none"> Data Visualization using Python are important by using visual elements like charts, graphs, and maps, data visualization tools provide an accessible way to see and understand trends, outliers, and patterns in data. Additionally, it provides an excellent way for employees or business owners to present data to non-technical audiences without confusion. Analyze and resolve security issues in networks and computer systems to secure an IT infrastructure. Design, develop, test and evaluate secure software.
Program Outcomes & Program Specific Outcomes	PO1, PO3, PO4, PO5, PO9, PO10, PO11, PO12, PSO1
Subject Mapping	Data Mining
Course Coordinator	Mr.P.Ravi, AP/IT
Resource Person	Dr. L. Selvam, HoD/IT Mr. P. Ravi, AP/IT
Duration & Date (s)	10.08.2022 to 13.08.2022
No. of Participants	63

[Signature]
Course Coordinator


[Signature]
PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R HALLADAR,
TIRUCHENGODE-637215,
TAMIL NADU.

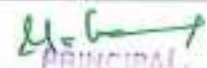
[Signature]
HOD/IT

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE- 637 213
DEPARTMENT OF INFORMATION TECHNOLOGY
SEMINAR FEED BACK

Programme on		Data Analysis and Visualization			
Date(s) / Duration		10.08.2022 to 13.08.2022			
Venue		KSRIET			
Resource Person		Dr. L. Selvam, HoD/IT Mr. P. Ravi, AP/IT			
Rating		E: Excellent	V: Very Good	G: Good	S: Satisfactory
S. No.	Parameter	Please tick in the appropriate columns			
		E	VG	G	S
1.	Contents	/			
2.	Presentation		/		
3.	Relevance of the topic discussed	/			
4.	Interaction		/		
5.	Overall rating	/			
Suggestions to Improve :					
Date	10-8-22 - 13-8-22	Signature & Name		A. Houshin 	

KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE- 637 213
DEPARTMENT OF INFORMATION TECHNOLOGY
SEMINAR FEED BACK

Programme on		Data Analysis and Visualization			
Date(s) / Duration		10.08.2022 to 13.08.2022			
Venue		KSRIET			
Resource Person		Dr. L. Selvam, HoD/IT Mr. P. Ravi, AP/IT			
Rating		E: Excellent	V: Very Good	G: Good	S: Satisfactory
S. No.	Parameter	Please tick in the appropriate columns			
		E	VG	G	S
1.	Contents	✓			
2.	Presentation		✓		
3.	Relevance of the topic discussed	✓			
4.	Interaction	✓			
5.	Overall rating	✓			
Suggestions to Improve :					
Date	10-8-22 - 13-8-22	Signature & Name		G-sankha 	


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K S R HALL ROAD,
 TIRUCHENGODE-637 213,
 DISTRICT TIRUPUR, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

Tiruchengode - 637215

(Approved by AICTE, New Delhi and Affiliated by Anna University, Chennai)
Accredited by NAAC (A+ Grade) & All UG programs are Accredited by NBA



Department of Information Technology

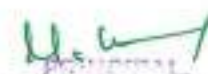
Value Added Course on "Data Analysis and Visualization"

Academic Year	2022-2023 (ODD)	Date	16.08.2022
Year/Sem	II/III		

Consolidated Feedback Report

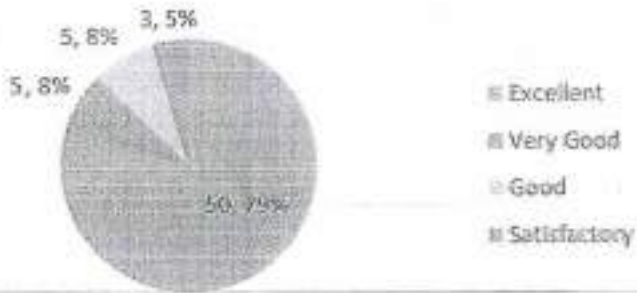
Parameter	Excellent	Very good	Good	Satisfactory
Contents	50	5	5	3
Presentation	53	3	6	1
Relevance of the topic discussed	52	3	5	3
Interaction	54	2	5	2
Overall Rating	51	4	5	2


Course Coordinator

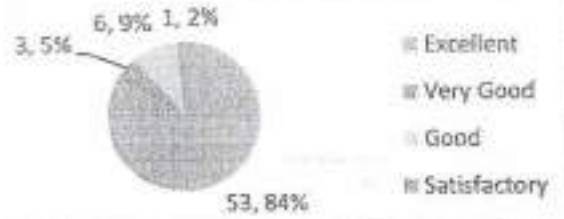

HOD
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R ROAD, TIRUCHENGODE,
TIRUCHENGODE - 637 215,
TAMIL NADU, INDIA.


HOD 16/8

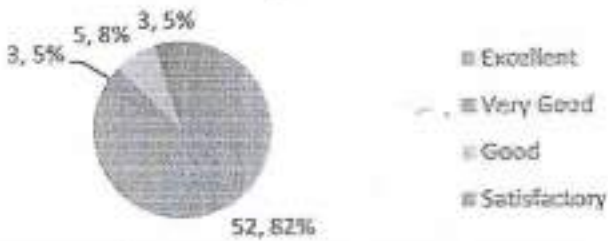
1. How do you rate this Value Added Course



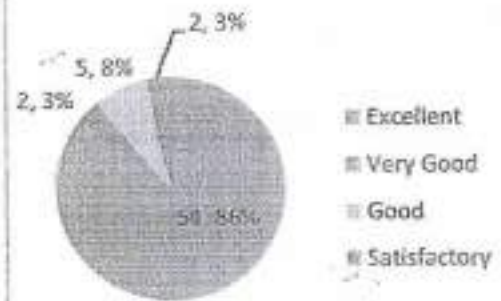
2. The Value Added Course content was Relevant and...



3. Value Added Course handouts were clear and well organized



4. Interaction



5. The facilitator were knowledgeable



[Signature]
Course Coordinator

PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING & TECHNOLOGY,
K-S-R, ...
TIRUCHI ... 215,
...

[Signature]
11/10/18

**K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY**

Batch: 2021-2025

Year/Sem: I/I

Academic Year: 2022-2023

S.No	Register Number	Name of the Student	Marks
1	731621205001	AHAMED HUSSAIN J	51
2	731621205002	ANUJ R	64
3	731621205003	ANUSREE K	62
4	731621205004	BARATHRAJ S A	73
5	731621205005	BHUVANESHVARI B	68
6	731621205006	BOSE A S	60
7	731621205007	CHANDRU R	40
8	731621205008	DEVENDHIRAN N	53
9	731621205009	DHANUSH M M	78
10	731621205010	DHANUSRI M	87
11	731621205011	DIARSHINI S	78
12	731621205012	DHARUN KUMAR V	64
13	731621205013	DHIVYADHARSHINI S	68
14	731621205014	DIVAKAR S	69
15	731621205015	ELSON DEVARAJ R	83
16	731621205016	GLADSON J	79
17	731621205017	GOWRI S	68
18	731621205018	GOWSIKK KUMAR K	73
19	731621205019	GOWTHAM G	82
20	731621205020	INDHU PRIYA G	79
21	731621205021	INDIRESAN K	45
22	731621205022	JEEVANANTHAM P	68
23	731621205023	JOSHAN PRAVIN KUMAR R	65
24	731621205024	KAVIN S	87
25	731621205025	KAVINESH S	78
26	731621205026	KAVINKUMAR K	74
27	731621205027	KAVIYA R	50
28	731621205028	LAKSHMI VISHNU M A	67
29	731621205029	LOGESHWARI S	83
30	731621205030	MADHUBALA S	74
31	731621205031	MAHESHWARI R	63
32	731621205032	MOHAMAD YASAR I	71
33	731621205033	MUGUNTHAN R A	63
34	731621205034	MUHILARASAN M	87
35	731621205035	NANDA KRISHNA P	78
36	731621205036	NITHESHKUMAR A	64
37	731621205037	OVIYA G	68
38	731621205038	PRADEEP KUMAR K	69
39	731621205039	PRAGADHEESHWARI S	83
40	731621205040	PRAVEEN N	79
41	731621205041	RAGUPATHY R	68
42	731621205042	RAMESH KANNAN V	73
43	731621205043	RANJINI M	82
44	731621205045	RANJITH KUMAR S	79
45	731621205044	RANJITHKUMAR P	45
46	731621205046	SAFFIYA SHABEEN S	68
47	731621205047	SANTHOSH A	65
48	731621205049	SASI KUMAR G	87

H. V. P.
PRINCIPAL,

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,

K S R ROAD, 2024,

TIRUPATI, AP - 517 502,

S.No	Register Number	Name of the Student	Marks
49	731621205048	SASIKUMAR P	78
50	731621205050	SHREE VARSHAA S	74
51	731621205051	SNEKHA C	50
52	731621205052	SOWMIYA S	67
53	731621205053	SRIDEVI R	71
54	731621205054	SUBAHARINI S	63
55	731621205055	SUDHISH C	87
56	731621205056	THARNESH R	78
57	731621205057	THENDRAL DEVI S	64
58	731621205059	VASANTHKUMAR V	68
59	731621205058	VASANTHKUMAR M	69
60	731621205060	VIGNESH KUMAR S	83
61	731621205061	VIJAY R	79
62	731621205062	VIJAYARAGAVAN R	79
63	731621205063	YASHWANTH N	45

Day
Coordinator

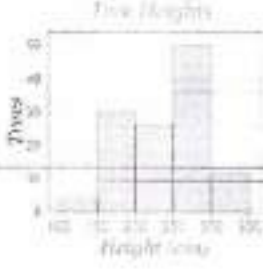
Shrey
HOD 23/5/22

H. C.
PRINCIPAL
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. S. K. L. NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL DISTRICT, TAMIL NADU.

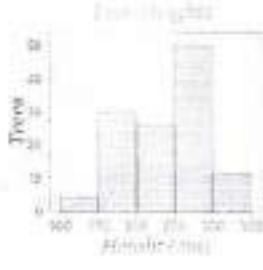
7. _____ function is used to create a horizontal bar chart.

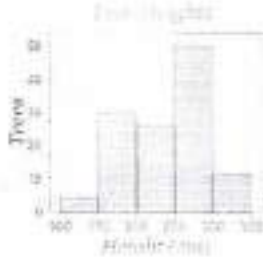
- A barh()
- B None of the above
- C barchart()
- D bar()

8.  Which type of data visualization is this?



- A Bar graph
- B Frequency table
- C Scatter plot
- D Histogram

9.  According to the graph, about how many trees are between 150 and 200cm tall?




- A 4 trees
- B 11 trees
- C 27 trees
- D 30 trees

10. Which type of data visualization should you use to represent frequencies for a continuous variable?

- A Pie chart
- B Bar graph
- C Scatterplot
- D Histogram

11. The process of data representation through plots and graphs is called _____.


- A Drawing
- B Data Visualization
- C Data
- D Data Science


 PRINCIPAL
 K S R INSTITUTE FOR
 ENGINEERING & TECHNOLOGY
 K S R HALLICHAVALI
 TIRUCHENGUPPETE-647 215
 NIMAKKAL DA, TAMIL NADU

18. Identify the right type of chart using the following hints.
Hint 1: This chart is often used to visualize a trend in data over intervals of time.
Hint 2: The line in this type of chart is often drawn chronologically.
- A A. Line chart B C. Pie chart
C B Bar chart D D. Scatter plot
19. What is Data Visualization?
- A is the graphical representation of information and data. B is what allows your phone to get online when you're away from Wi-Fi.
20. Which of the following correct statement to import pyplot module?
- A b) import MatPlotLib.PyPlot B a) import matplotlib.pyplot
C c) import PyPlot as pl D d) import pyplot.plot
21. Which of the following is/are correct statement for plot method?
- A d) all of these B b) pl.plot(x,y)
C a) pl.plot(x,y,color,others) D c) pl.plot(x,y,color)
22. To give a title to x-axis, which of the following method is useful?
- A a) pl.xtitle("title") B d) pl.xlabel.show("title")
C b) pl.xlabel("title") D c) pl.xheader("title")
23. To change the width of bars in bar chart, which of the following argument with a float value is used?
- A b) thickness B d) barwidth
C c) width D a) thick
24. You can set different width for different bars in bar chart.
- A False B True

25. Which method is used to display or show the legends?

- A d) pl.values() B c) pl.legend()
 C a) pl.show() D b) pl.display()

26.  Observe the output figure. Identify the coding for obtaining this output.


- A `import matplotlib.pyplot as plt` `plt.plot([1,3], [4,1])` `plt.show()` B `import matplotlib.pyplot as plt` `plt.plot([1,2], [4,5])` `plt.show()`
 C `import matplotlib.pyplot as plt` `plt.plot([2,3], [5,1])` `plt.show()` D `import matplotlib.pyplot as plt` `plt.plot([1,2,3], [4,5,1])` `plt.show()`

27. Pyplot's _____ function is used to create histogram.

- A bar() B hist()
 C barh() D boxplot()

28. Which of the codes below should we use to rotate the data ticks on x-axis?

- A `plt.ylabel(rotation=30)` B `plt.xlabel(rotation=30)`
 C `plt.xticks(rotation=30)` D `plt.yticks(rotation=30)`

29.  This is an example of a _____.

- A Pie Chart B Bar Graph
 C Line Graph D Scatter Chart

How
 K S R INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY
 K S R Kalyanapur,
 TIRUCHENGODE-637 215,
 NARAYANA Temple Road

30. pyplot interface of matplotlib library is used to create charts.

- A 1 D
- B 3 D
- C 2 D

31. Which one is the correct syntax for installing matplotlib library?

- A python -m pip install -U matplotlib
- B pip install matplotlib
- C install pip matplotlib
- D install matplotlib pip

32. A figure/chart contains _____

- A Plotting area
- B Axis
- C labels
- D All of the above
- E Legend

33. To plot x versus y, we can write _____ #plt is an alias for matplotlib.pyplot

- A plt.plot(y, x)
- B plt.plot(x,y)
- C None of the above
- D plt.plot(x)

34. Q9. Values which are displayed on x-axis is called _____

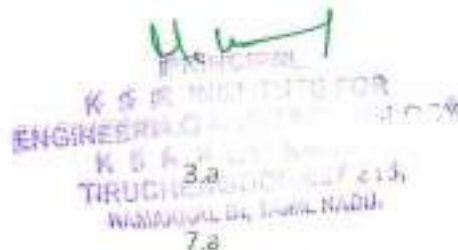
- A x ticks
- B None of the above
- C xy ticks
- D y ticks

35. Q10. Values which are displayed on y-axis is called _____

- A y ticks
- B x ticks
- C None of the above
- D xy ticks

Answer Key

- 1.a
- 2.b
- 3.a
- 4.a
- 5.b
- 6.b
- 7.a
- 8.d



5/30/23, 10:16 AM

Data Visualization

9.d	10.d	11.b	12.a
13.c	14.d	15.d	16.a
17.d	18.a	19.a	20.b
21.a	22.c	23.c	24.b
25.b	26.d	27.b	28.c
29.b	30.c	31.	32.d
33.b	34.a	35.a	

H.K.
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALYAN NAGAR,
TIRUCHENGODE-627 215,
NAMDUKAL DISTRICT, TAMIL NADU.

ACADEMIC YEAR

(2022– 2023)

BATCH

(2022 – 2026)

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637 215



DEPARTMENT OF SCIENCE AND HUMANITIES

Organises

Value Added Course on

“HUMAN VALUES AND PROFESSIONAL ETHICS”

03.05.2023 to 09.05.2023


COORDINATOR

Mr. M. Asick Ali,
ASP/Maths


CONVENER

Dr. J.C. Kannan
HoD/S&H


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINIA,
TIRUCHENGODE
NAMAKKAL DISTRICT, TAMIL NADU

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY

TIRUCHENGODE – 637 215

Department of Science and Humanities

REF: KSRIET/S&H/CIR/2022– 2023

DATE: 26.04.2023

CIRCULAR

This is to inform that Department of Science and Humanities conducts Value Added Course on the topic "HUMAN VALUES AND PROFESSIONAL ETHICS" from 03.05.2023 to 09.05.2023. In connection to this, all the first year students are asked to take part in the above mentioned program.


VAC Co-ordinator


HoD/S&H


Principal

Circulated to

1. First Year Class Rooms
2. First Year Class Advisors


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVINAGAR,
TIRUCHENGODE - 637 215,
TAMILNADU, INDIA.

CIRCULAR

Academic Year: 2022 – 2023

Date: 26.04.2023

This to inform that it has been planned to organize value added courses on the following topics for the Academic year 2022 – 2023 for all the First year students. Also the following faculty members are requested to frame syllabus for the value added courses and coordinate the same.

Sl.No	Title of the Course	Faculty Incharge
1.	HUMAN VALUES AND PROFESSIONAL ETHICS	Mr. B.B. Sangameswaran, AP/BME Dr. S. Agiladevi, AP/Chemistry Mr. S. Madhan, AP/English

J. e. S.
26/4/23
HoD/S&H


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVIN ROAD,
TIRUCHENGODE - 637 215

"HUMAN VALUES AND PROFESSIONAL ETHICS"

Academic Year: 2022 – 2023

Batch: 2022 – 2026

Date: 03.05.2023 to 09.05.2023

SYLLABUS

Objectives:

- To understand the moral values that ought to guide the Engineering profession, resolve the moral issues in the profession
- To justify the moral judgment concerning the profession
- Intended to develop a set of beliefs, attitudes and habits that engineers should display concerning morality
- To create an awareness on Engineering Ethics and Human Values
- To inspire Moral and Social Values and Loyalty
- To appreciate the rights of others

Module 1: Introduction – Definition, Importance, Process & Classifications of Value Education

Understanding the need, basic guidelines, content and process for Value Education – Understanding the thought provoking issues; need for Values in our daily life - Choices making – Choosing, Cherishing & Acting – Classification of Value Education: understanding Personal Values, Social Values, Moral Values & Spiritual Values.

Module2: Harmony in the Family – Understanding Values in Human Relationships

Understanding harmony in the Family- the basic unit of human interaction – Understanding the set of proposals to verify the Harmony in the Family – Trust and Respect as the foundational values of relationship – Present Scenario: Differentiation in relationships on the basis of body, physical facilities, or beliefs – Understanding the Problems faced due to differentiation in Relationships – Understanding the harmony in the society.

Module 3: Professional Ethics in Education

Understanding about Professional Integrity, Respect & Equality, Privacy, Building Trusting Relationships – Understanding the concepts; Positive co-operation, Respecting the competence of other professions – Understanding about Taking initiative and Promoting the culture of openness – Depicting Loyalty towards Goals and objectives.

Total No. of Hours: 30 Hours

Learning Outcome:

On completion of this course, the UG students will be able to


- ✓ Understand the significance of value inputs in a classroom and start applying them in their life and profession
- ✓ Distinguish between values and skills, happiness and accumulation of physical facilities, the Self and the Body, Intention and Competence of an individual, etc.
- ✓ Understand the value of harmonious relationship based on trust and respect in their life and profession
- ✓ Understand the role of a human being in ensuring harmony in society and nature
- ✓ Distinguish between ethical and unethical practices, and start working out the strategy to actualize a harmonious environment wherever they work

Reference:

- R R Gaur, R Sangal, G P Bagaria, 2009, A Foundation Course in Human Values and Professional Ethics
- Bhatia, R. & Bhatia, A (2015) Role of Ethical Values in Indian Higher Education.

M. A. Bhatia
2/5/23
VAC Co-ordinator













J. C. S.
2/5/23
HoD/S&H


PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-617 215,
KARNATAKA.

Academic Year: 2022 – 2023

Batch: 2022 – 2026

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	731622121001	Abinaya M	/	/	/	/	/	/	/	/	/	/	/	/
2	731622121002	Abiruba P	/	/	/	/	/	/	/	/	/	/	/	/
3	731622121003	Ajay venkatesh T	/	/	/	/	/	/	/	/	/	/	/	/
4	731622121004	Akalya S	/	/	/	/	/	/	/	/	/	/	/	/
5	731622121006	Archith V	/	/	/	/	/	/	/	/	/	/	/	/
6	731622121007	Arulnesan E	/	/	/	/	/	/	/	/	/	/	/	/
7	731622121008	Ayesha nabila S S	/	/	/	/	/	/	/	/	/	/	/	/
8	731622121009	Barath A	/	/	/	/	/	/	/	/	/	/	/	/
9	731622121010	Dhanasri K	/	/	/	/	/	/	/	/	/	/	/	/
10	731622121011	Dharan A	/	/	/	/	/	/	/	/	/	/	/	/
11	731622121012	Dharanish B	/	/	/	/	/	/	/	/	/	/	/	/
12	731622121013	Dinesh M	/	/	/	/	/	/	/	/	/	/	/	/
13	731622121014	Gokula krishnan V	/	/	/	/	/	/	/	/	/	/	/	/
14	731622121015	Gokulvasan A C	/	/	/	/	/	/	/	/	/	/	/	/
15	731622121016	Harikrishnan K	/	/	/	/	/	/	/	/	/	/	/	/
16	731622121017	Hariprasanth M	/	/	/	/	/	/	/	/	/	/	/	/
17	731622121018	Harisrikaran R T	/	/	/	/	/	/	/	/	/	/	/	/
18	731622121019	Indiran K	/	/	/	/	/	/	/	/	/	/	/	/
19	731622121020	Jayanth G S	/	/	AB	AB	/	/	/	/	/	/	/	/
20	731622121021	Kalaivani R	/	/	/	/	AB	AB	/	/	/	/	/	/
21	731622121022	Kavin prabhu S	/	/	/	/	/	/	/	/	/	/	/	/
22	731622121023	Kaviya sree B K	/	/	/	/	/	/	/	/	/	/	/	/
23	731622121024	Kayalvizhi S	/	/	/	/	/	/	/	/	/	/	/	/
24	731622121025	Keerthana D	/	/	/	/	/	/	/	/	/	/	/	/
25	731622121026	Kruthik roshan U K	/	/	/	/	/	/	/	/	/	/	/	/
26	731622121027	Manojkumar V	/	/	/	/	/	/	/	/	/	/	/	/
27	731622121028	Mathiswar V	/	/	/	/	/	/	/	/	/	/	/	/
28	731622121030	Mayilananthan P	/	/	/	/	/	/	/	/	/	/	/	/
29	731622121031	Mithra S	/	/	/	/	/	/	/	/	/	/	/	/
30	731622121032	Naveen P	/	/	/	/	/	/	/	/	/	/	/	/
31	731622121033	Naveenraj R	/	/	/	/	/	/	/	/	/	/	/	/













S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
32	731622121034	Nishal M S	/	/	/	/	/	/	/	/	/	/	/	/
33	731622121035	Nithishkumar S	/	/	/	/	/	/	/	/	/	/	/	/
34	731622121036	Prabhudeva P	/	/	/	/	/	/	/	/	/	/	/	/
35	731622121037	Princy M V	/	/	/	/	/	/	/	/	/	/	/	/
36	731622121038	Rabbani N	/	/	/	/	/	/	/	/	/	/	/	/
37	731622121039	Raghul S	/	/	/	/	/	/	/	/	/	/	/	/
38	731622121040	Ramya S	/	/	/	/	/	/	/	/	/	/	/	/
39	731622121041	Ranjith kumar S	/	/	/	/	/	/	/	/	/	/	/	/
40	731622121042	Rathimaan R	/	/	/	/	/	/	/	/	/	/	/	/
41	731622121043	Ravikumar M	/	/	/	/	/	/	/	/	/	/	/	/
42	731622121044	Rithiksha S	/	/	/	/	/	/	/	/	/	/	/	/
43	731622121045	Sanjay L	/	/	/	/	/	/	/	/	/	/	/	/
44	731622121046	Sanjay N	/	/	/	/	/	/	/	/	/	/	/	/
45	731622121047	Sarathi A	/	/	/	/	/	/	/	/	/	/	/	/
46	731622121048	Shalu mariya S	/	/	/	/	/	/	/	/	/	/	/	/
47	731622121049	Sharmilan P	/	/	/	/	/	/	/	/	/	/	/	/
48	731622121050	Shobika S	/	/	/	/	/	/	/	/	/	/	/	/
49	731622121051	Shreeraksha M S	/	/	/	/	/	/	/	/	/	/	/	/
50	731622121052	Siritha S	/	/	/	/	/	/	/	/	/	/	/	/
51	731622121053	Srinithisampoornam M	/	/	/	/	/	/	/	/	/	/	/	/
52	731622121054	Sunil kumar A	/	/	/	/	/	/	/	/	/	/	/	/
53	731622121055	Teja G	/	/	/	/	/	/	/	/	/	/	/	/
54	731622121056	Thulasinathan K	/	/	/	/	/	/	/	/	/	/	/	/
55	731622121057	Vasanthakumar S	/	/	/	/	/	/	/	/	/	/	/	/
56	731622121058	Yaswin C	/	/	/	/	/	/	/	/	/	/	/	/
57	731622121059	Yuvasri K	/	/	/	/	/	/	/	/	/	/	/	/
No. of Students Present			57	57	56	56	56	56	57	57	57	57	57	57
No. of Students Absent			0	0	1	1	1	1	0	0	0	0	0	0
Signature of the Faculty														


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVENAGAR,
TIRUCHENGODE-637 215,
KARNATAKA STATE

Academic Year: 2022 – 2023

Batch: 2022 – 2026

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	731622104045	Kanish U	/	/	/	/	/	/	/	/	/	/	/	/
2	731622104046	Karan M	/	/	/	/	/	/	/	/	/	/	/	/
3	731622104047	Kavya P	/	/	/	/	/	/	/	/	/	/	/	/
4	731622104048	Lakshmanraju N C	/	/	/	/	/	/	/	/	/	/	/	/
5	731622104049	Logeshwaran M	/	/	/	/	/	/	AB	AB	/	/	/	/
6	731622104050	Manibalaji C	/	/	/	/	/	/	/	/	/	/	/	/
7	731622104051	Manikandan A S	/	/	/	/	/	/	/	/	/	/	/	/
8	731622104052	Mohammed nafees N	/	/	/	/	/	/	/	/	/	/	/	/
9	731622104053	Monika M	/	/	/	/	/	/	/	/	/	/	/	/
10	731622104054	Monisha S	/	/	/	/	/	/	/	/	/	/	/	/
11	731622104055	Monishraja S	/	/	/	/	/	/	/	/	/	/	/	/
12	731622104056	Mukilan K	/	/	/	/	/	/	/	/	/	/	/	/
13	731622104057	Nithyasri M	/	/	/	/	/	/	/	/	/	/	/	/
14	731622104058	Nivetha M	/	/	/	/	/	/	/	/	/	/	/	/
15	731622104059	Poorvajan G S	/	/	/	/	/	/	/	/	/	/	/	/
16	731622104060	Pradhipa S	/	/	/	/	/	/	/	/	/	/	/	/
17	731622104061	Prasanth V	/	/	/	/	/	/	/	/	/	/	/	/
18	731622104062	Raamgopal S	/	/	AB	AB	/	/	/	/	/	/	/	/
19	731622104063	Radhika G	/	/	/	/	/	/	/	/	/	/	/	/
20	731622104064	Rajini kanth M	/	/	/	/	/	/	/	/	/	/	/	/
21	731622104065	Rajkumar AL	/	/	/	/	/	/	/	/	/	/	/	/
22	731622104066	Rakshana R	/	/	/	/	/	/	/	/	/	/	/	/
23	731622104067	Rakul R	/	/	/	/	/	/	/	/	/	/	/	/
24	731622104068	Rathish kumar J	/	/	/	/	/	/	/	/	/	/	/	/
25	731622104069	Rithish kumar M	/	/	/	/	/	/	/	/	/	/	/	/
26	731622104070	Ruban P	/	/	/	/	/	/	/	/	/	/	/	/
27	731622104071	Sabarisan R	/	/	/	/	/	/	/	/	/	/	/	/
28	731622104072	Sabarish R	/	/	/	/	/	/	/	/	/	/	/	/
29	731622104073	Sachin R	/	/	/	/	/	/	/	/	/	/	/	/
30	731622104074	Sanjeev M	/	/	/	/	/	/	/	/	/	/	/	/
31	731622104075	Santhana shree M	/	/	/	/	/	/	/	/	/	/	/	/













S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
32	731622104076	Santhoshkumar T	/	/	/	/	AB	AB	/	/	/	/	/	/
33	731622104077	Sheela S	/	/	/	/	/	/	/	/	/	/	/	/
34	731622104078	Shri sandhoshi R	/	/	/	/	/	/	/	/	/	/	/	/
35	731622104079	Sindhu M	/	/	/	/	/	/	/	/	/	/	/	/
36	731622104080	Sridhar A	/	/	/	/	/	/	/	/	/	/	/	/
37	731622104081	Srisabari N	/	/	/	/	/	/	/	/	/	/	/	/
38	731622104082	Srisabarish S	/	/	/	/	/	/	/	/	/	/	/	/
39	731622104083	Sugandan R	/	/	/	/	/	/	/	/	/	/	/	/
40	731622104084	Surya J	/	/	/	/	/	/	/	/	/	/	/	/
41	731622104085	Surya kumar M	/	/	/	/	/	/	/	/	/	/	/	/
42	731622104086	Tharun S	/	/	/	/	/	/	/	/	/	/	/	/
43	731622104087	Thiruneelakandan B	/	/	/	/	/	/	/	/	/	/	/	/
44	731622104088	Vaishnavi R	/	/	/	/	/	/	/	/	/	/	/	/
45	731622104089	Vengadeshwari R	/	/	/	/	/	/	/	/	/	/	/	/
46	731622104090	Vikash T	/	/	/	/	/	/	/	/	/	/	/	/
No. of Students Present			46	46	45	45	45	45	45	45	46	46	46	46
No. of Students Absent			0	0	1	1	1	1	1	1	0	0	0	0
Signature of the Faculty														


PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. & KALAI NAGAR,
TIRUCHENGODE-637 015,
MAHARAJA PERUMAL SWAMY UNIVERSITY

Academic Year: 2022 – 2023

Batch: 2022 – 2026

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	731622104001	Akbar R	/	/	/	/	/	/	/	/	/	/	/	/
2	731622104002	Aripasanth V	/	/	/	/	/	/	/	/	/	/	/	/
3	731622104003	Aruna P	/	/	/	/	/	/	/	/	/	/	/	/
4	731622104004	Atshaya V	/	/	/	/	/	/	/	/	/	/	/	/
5	731622104005	Balaji J	/	/	/	/	/	/	AB	AB	/	/	/	/
6	731622104006	Balaji S	/	/	/	/	/	/	/	/	/	/	/	/
7	731622104007	Bawatheka N	/	/	/	/	/	/	/	/	/	/	/	/
8	731622104008	Bhuvaneshwari P	/	/	/	/	/	/	/	/	/	/	/	/
9	731622104009	Daniel gipson A S	/	/	/	/	/	/	/	/	/	/	/	/
10	731622104010	Dhanushya A	/	/	/	/	/	/	/	/	/	/	/	/
11	731622104011	Dharageshwaran T	/	/	/	/	/	/	/	/	/	/	/	/
12	731622104012	Dharan T	/	/	/	/	/	/	/	/	/	/	/	/
13	731622104013	Dharaneshwaran A C	/	/	/	/	/	/	/	/	/	/	/	/
14	731622104014	Dharsan M B	/	/	/	/	/	/	/	/	/	/	/	/
15	731622104015	Dharun joel M	/	/	/	/	/	/	/	/	/	/	/	/
16	731622104016	Dharunraj V	/	/	/	/	/	/	/	/	/	/	/	/
17	731622104017	Dhinakaran R	/	/	/	/	/	/	/	/	/	/	/	/
18	731622104018	Dhinesh K	/	/	AB	AB	/	/	/	/	/	/	/	/
19	731622104019	Dinakaran L S	/	/	/	/	/	/	/	/	/	/	/	/
20	731622104020	Dinesh R	/	/	/	/	/	/	/	/	/	/	/	/
21	731622104021	Elango V	/	/	/	/	/	/	/	/	/	/	/	/
22	731622104022	Gayathri M	/	/	/	/	/	/	/	/	/	/	/	/
23	731622104023	Gnaneswaran R	/	/	/	/	/	/	/	/	/	/	/	/
24	731622104024	Gokul P	/	/	/	/	/	/	/	/	/	/	/	/
25	731622104025	Gokul S	/	/	/	/	/	/	/	/	/	/	/	/
26	731622104026	Gokulraj S R	/	/	/	/	/	/	/	/	/	/	/	/
27	731622104027	Gowrishankar M N	/	/	/	/	/	/	/	/	/	/	/	/
28	731622104028	Gowtham B	/	/	/	/	/	/	/	/	/	/	/	/
29	731622104029	Guruprasath K S	/	/	/	/	/	/	/	/	/	/	/	/
30	731622104030	Hari N	/	/	/	/	/	/	/	/	/	/	/	/
31	731622104031	Haripriya R	/	/	/	/	/	/	/	/	/	/	/	/

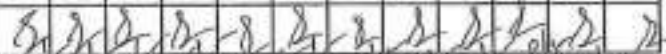
S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
32	731622104032	Harish S P	/	/	/	/	AB	AB	/	/	/	/	/	/
33	731622104033	Harish ragul K	/	/	/	/	/	/	/	/	/	/	/	/
34	731622104034	Harshitha N	/	/	/	/	/	/	/	/	/	/	/	/
35	731622104035	Jai akash A	/	/	/	/	/	/	/	/	/	/	/	/
36	731622104036	Jamuna A	/	/	/	/	/	/	/	/	/	/	/	/
37	731622104037	Jananii S	/	/	/	/	/	/	/	/	/	/	/	/
38	731622104038	Janasruthi S	/	/	/	/	/	/	/	/	/	/	/	/
39	731622104039	Jayashri S	/	/	/	/	/	/	/	/	/	/	/	/
40	731622104040	Jayasurya S	/	/	/	/	/	/	/	/	/	/	/	/
41	731622104041	John rohith midhun J	/	/	/	/	/	/	/	/	/	/	/	/
42	731622104042	Jonna S	/	/	/	/	/	/	/	/	/	/	/	/
43	731622104043	Kalaiarasan V	/	/	/	/	/	/	/	/	/	/	/	/
44	731622104044	Kamalesh P	/	/	/	/	/	/	/	/	/	/	/	/
No. of Students Present			44	44	43	43	43	43	43	43	44	44	44	44
No. of Students Absent			0	0	1	1	1	1	1	1	0	0	0	0
Signature of the Faculty														


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S & KALVI NAGAR,
TIRUCHENGOORE-637 215,
MANAGERIAL DE. TAMIL NADU

Academic Year: 2022 – 2023

Batch: 2022 – 2026

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	731622106001	Aakash B	/	/	/	/	/	/	/	/	/	/	/	/
2	731622106002	Aravindh S	/	/	/	/	/	/	/	/	/	/	/	/
3	731622106003	Arun N	AB	AB	/	/	/	/	/	/	/	/	/	/
4	731622106004	Arunkumar P	/	/	/	/	/	/	/	/	/	/	/	/
5	731622106005	Damodharan S M	/	/	/	/	/	/	/	/	/	/	/	/
6	731622106006	Deepa S	/	/	/	/	/	/	/	/	/	/	/	/
7	731622106007	Desika sri J	/	/	/	/	/	/	/	/	/	/	/	/
8	731622106008	Dharani dharan S	/	/	/	/	/	/	/	/	/	/	/	/
9	731622106009	Dharshini M	/	/	/	/	/	/	/	/	/	/	/	/
10	731622106010	Dharun M	/	/	/	/	/	/	/	/	/	/	/	/
11	731622106011	Dhivya S	/	/	/	/	/	/	/	/	/	/	/	/
12	731622106012	Gowtham V	/	/	/	/	/	/	/	/	/	/	/	/
13	731622106013	Hariharan P	/	/	/	/	/	/	/	/	/	/	/	/
14	731622106014	Harini S	/	/	/	/	/	/	/	/	/	/	/	/
15	731622106015	Harini S V	/	/	/	/	/	/	/	/	/	/	/	/
16	731622106016	Harini V	/	/	/	/	/	/	/	/	/	/	/	/
17	731622106017	Harish G	/	/	/	/	/	/	/	/	/	/	/	/
18	731622106018	Harish P P	/	/	/	/	/	/	/	/	/	/	/	/
19	731622106019	Indresh S	/	/	/	/	/	/	/	/	/	/	/	/
20	731622106020	Janaranjan M	/	/	/	/	/	/	/	/	/	/	/	/
21	731622106021	Kabish kumar K	/	/	/	/	/	/	/	/	/	/	/	/
22	731622106022	Karthick S	/	/	/	/	/	/	/	/	/	/	/	/
23	731622106023	Kaviraj T	/	/	/	/	/	/	/	/	/	/	/	/
24	731622106024	Kishore kumar S	/	/	/	/	/	/	/	/	/	/	/	/
25	731622106025	Madhankumar M	/	/	/	/	/	/	/	/	/	/	/	/
26	731622106026	Meiyarasu M	/	/	/	/	/	/	/	/	/	/	/	/
27	731622106027	Mohankumar C	/	/	/	/	/	/	/	/	/	/	/	/
28	731622106028	Monika P	/	/	AB	AB	/	/	/	/	/	/	/	/
29	731622106029	Muthaiya P	/	/	/	/	/	/	/	/	/	/	/	/
30	731622106030	Nandini V	/	/	/	/	/	/	/	/	/	/	/	/

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
31	731622106031	Naveen G	/	/	/	/	/	/	/	/	/	/	/	/
32	731622106032	Parasuram S	/	/	/	/	/	/	/	/	/	/	/	/
33	731622106033	Perumal G	/	/	/	/	/	/	/	/	/	/	/	/
34	731622106034	Poomalai B	/	/	/	/	/	/	/	/	/	/	/	/
35	731622106035	Pradeepkumar K	/	/	/	/	/	/	/	/	/	/	/	/
36	731622106036	Pragadeesh J	/	/	/	/	/	/	/	/	/	/	/	/
37	731622106037	Rajasekaran R	/	/	/	/	/	/	/	/	/	/	/	/
38	731622106038	Ramya V	/	/	/	/	/	/	/	/	/	/	/	/
39	731622106039	Rashemitha A	/	/	/	/	/	/	AB	AB	/	/	/	/
40	731622106040	Revathi K	/	/	/	/	/	/	/	/	/	/	/	/
41	731622106041	Rithika K	/	/	/	/	/	/	/	/	/	/	/	/
42	731622106042	Rupasri K	/	/	/	/	/	/	/	/	/	/	/	/
43	731622106043	Sanchal V S	/	/	/	/	/	/	/	/	/	/	/	/
44	731622106044	Sanjay moorthi M	/	/	/	/	/	/	/	/	/	/	/	/
45	731622106045	Sherlin S	/	/	/	/	/	/	/	/	/	/	/	/
46	731622106046	Shifana barveen J	/	/	/	/	/	/	/	/	/	/	/	/
47	731622106047	Sofiashree R	/	/	/	/	/	/	/	/	/	/	/	/
48	731622106048	Srikanth S	/	/	/	/	/	/	/	/	/	/	/	/
49	731622106049	Sri subeetchanya B	/	/	/	/	/	/	/	/	/	/	/	/
50	731622106050	Suriyaprakaasham M	/	/	/	/	/	/	/	/	/	/	/	/
51	731622106051	Susmitha S	/	/	/	/	/	/	/	/	/	/	/	/
52	731622106052	Tharanish R T	/	/	/	/	/	/	/	/	/	/	/	/
53	731622106053	Vasudhan V H	/	/	/	/	/	/	/	/	/	/	/	/
54	731622106054	Venkatesh V	/	/	/	/	/	/	/	/	/	/	/	/
55	731622106055	Vignesh D	/	/	/	/	/	/	/	/	/	/	/	/
56	731622106056	Vikram V	/	/	/	/	/	/	/	/	/	/	/	/
57	731622106057	Vikram V S	/	/	/	/	/	/	/	/	/	/	/	/
No. of Students Present			56	56	56	56	57	57	56	56	57	57	57	57
No. of Students Absent			1	1	1	1	0	0	1	1	0	0	0	0
Signature of the Faculty														


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
KARNATAKA, INDIA

Academic Year: 2022 – 2023

Batch: 2022 – 2026

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	731622105001	Aathi S	/	/	/	/	/	/	/	/	/	/	/	/
2	731622105002	Ajaykumar C	/	/	/	/	/	/	/	/	/	/	/	/
3	731622105003	Aravindhana V	/	/	/	/	/	/	/	/	/	/	/	/
4	731622105004	Bharath A	/	/	/	/	/	/	/	/	/	/	/	/
5	731622105005	Bhuvaneshwari K	/	/	/	/	/	/	/	/	/	/	/	/
6	731622105006	Chandru A	/	/	/	/	/	/	/	/	/	/	/	/
7	731622105007	Dhanasekar A	/	/	/	/	/	/	/	/	/	/	/	/
8	731622105008	Dharaneesh R	/	/	/	/	/	/	/	/	/	/	/	/
9	731622105009	Dharani S	/	/	/	/	/	/	/	/	/	/	/	/
10	731622105010	Dinakar E	/	/	/	/	/	/	/	/	/	/	/	/
11	731622105011	Divyabharathi K	/	/	/	/	/	/	/	/	/	/	/	/
12	731622105012	Elavarasan S	/	/	/	/	/	/	/	/	/	/	/	/
13	731622105013	Evanjalin Jones J	/	/	/	/	/	/	/	/	/	/	/	/
14	731622105014	Gajalakshmi K	/	/	/	/	/	/	/	/	/	/	/	/
15	731622105015	Gopika R	/	/	/	/	/	/	/	/	/	/	/	/
16	731622105016	Gowsik P	/	/	/	/	/	/	/	/	/	/	/	/
17	731622105017	Gowtham K	/	/	/	/	/	/	/	/	/	/	/	/
18	731622105018	Gowthamraj M	/	/	/	/	/	/	/	/	/	/	/	/
19	731622105019	Gunali M	/	/	/	/	/	/	/	/	/	/	/	/
20	731622105020	Hariharan C	/	/	/	/	/	/	/	/	/	/	/	/
21	731622105021	Harshan R	/	/	/	/	/	/	/	/	/	/	/	/
22	731622105022	Jayavishnu A S	/	/	/	/	/	/	/	/	/	/	/	/
23	731622105023	Jeevanantham K	/	/	/	/	/	/	/	/	/	/	/	/
24	731622105024	Jeevapriyan P	/	/	/	/	/	/	/	/	/	/	/	/
25	731622105025	Kaavan V	/	/	/	/	/	/	/	/	/	/	/	/
26	731622105026	Kalaiselvan S	/	/	/	/	/	/	/	/	/	/	/	/
27	731622105027	Kesavarajaguru G K	/	/	/	/	/	/	/	/	/	/	/	/

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
28	731622105028	Kishore K	/	/	/	/	/	/	/	/	/	/	/	/
29	731622105029	Koushick R	/	/	/	/	/	/	/	/	/	/	/	/
30	731622105030	Lalithkumar K	/	/	/	/	/	/	/	/	/	/	/	/
31	731622105031	Loganath D	/	/	/	/	/	/	/	/	/	/	/	/
32	731622105032	Logeshkannan G	/	/	/	/	/	/	/	/	/	/	/	/
33	731622105033	Madhanraj V	/	/	/	/	/	/	/	/	/	/	/	/
34	731622105034	Madhumitha R	/	/	/	/	/	/	/	/	/	/	/	/
35	731622105035	Maheswari G	/	/	/	/	/	/	/	/	/	/	/	/
36	731622105036	Manoj kanna M	/	/	/	/	/	/	/	/	/	/	/	/
37	731622105038	Oviya P	/	/	/	/	/	/	/	/	/	/	/	/
38	731622105039	Prabavathi P	/	/	/	/	/	/	/	/	/	/	/	/
39	731622105040	Prabhakaran K	/	/	/	/	/	/	/	/	/	/	/	/
40	731622105041	Pradeep M	/	/	/	/	/	/	/	/	/	/	/	/
41	731622105042	Praveen kumar P	/	/	/	/	/	/	/	/	/	/	/	/
42	731622105045	Sabari K	/	/	/	/	/	/	/	/	/	/	/	/
43	731622105046	Santhoshini S	/	/	/	/	/	/	/	/	/	/	/	/
44	731622105047	Sevvel L	/	/	/	/	/	/	/	/	/	/	/	/
45	731622105048	Shankar R K	/	/	/	/	/	/	/	/	/	/	/	/
46	731622105049	Sri sambhasivam P N	/	/	/	/	/	/	/	/	/	/	/	/
47	731622105050	Srivarshini I	/	/	/	/	/	/	/	/	/	/	/	/
48	731622105051	Suryaprakash S	/	/	/	/	/	/	/	/	/	/	/	/
49	731622105052	Tharun P	/	/	/	/	/	/	/	/	/	/	/	/
50	731622105053	Vellingiri A	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
51	731622105054	Vignesh G	/	/	/	/	/	/	/	/	/	/	/	/
52	731622105055	Vignesh R	/	/	/	/	/	/	/	/	/	/	/	/
53	731622105056	Vishnu S	/	/	/	/	/	/	/	/	/	/	/	/
54	731622105057	Vishwayoghadharshini P	/	/	/	/	/	/	/	/	/	/	/	/
No. of Students Present			53	53	53	53	53	53	53	53	53	53	53	53
No. of Students Absent			1	1	1	1	1	1	1	1	1	1	1	1
Signature of the Faculty														


PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALYANAPUR,
TIRUCHENGOORE - 613 015.

Academic Year: 2022 – 2023

Batch: 2022 – 2026

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	731622114001	Aathavan S	/	/	/	/	/	/	/	/	/	/	/	/
2	731622114002	Abhijith G	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
3	731622114003	Abrar ahmed A	/	/	/	/	/	/	/	/	/	/	/	/
4	731622114004	Anupriya M	/	/	/	/	/	/	/	/	/	/	/	/
5	731622114005	Aravind G	/	/	/	/	/	/	/	/	/	/	/	/
6	731622114006	Arun T S	/	/	/	/	/	/	/	/	/	/	/	/
7	731622114007	Barath S	/	/	/	/	/	/	/	/	/	/	/	/
8	731622114008	Chandru A	/	/	/	/	/	/	/	/	/	/	/	/
9	731622114009	Chiranjeevi K	/	/	/	/	/	/	/	/	/	/	/	/
10	731622114012	Elavarasan P	/	/	/	/	/	/	/	/	/	/	/	/
11	731622114013	Girimurugan P	/	/	/	/	/	/	/	/	/	/	/	/
12	731622114014	Gokula krishnan T	/	/	/	/	/	/	/	/	/	/	/	/
13	731622114015	Hemanth J	/	/	/	/	/	/	/	/	/	/	/	/
14	731622114017	Josika G	/	/	/	/	/	/	/	/	/	/	/	/
15	731622114018	Kalaiyarasu S	/	/	/	/	/	/	/	/	/	/	/	/
16	731622114019	Kandhaperumal L	/	/	/	/	/	/	/	/	/	/	/	/
17	731622114020	Kavin S	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
18	731622114021	Kavinkumar M	/	/	/	/	/	/	/	/	/	/	/	/
19	731622114022	Kavipranav P	/	/	/	/	/	/	/	/	/	/	/	/
20	731622114023	Krishnan C	/	/	/	/	/	/	/	/	/	/	/	/
21	731622114024	Madhan G	/	/	/	/	/	/	/	/	/	/	/	/
22	731622114025	Manikandan R	/	/	/	/	/	/	/	/	/	/	/	/
23	731622114026	Mugash S	/	/	/	/	/	/	/	/	/	/	/	/
24	731622114027	Mythraya T	/	/	/	/	/	/	/	/	/	/	/	/
25	731622114028	Nandhakumar S	/	/	/	/	/	/	/	/	/	/	/	/
26	731622114029	Naveen J	/	/	/	/	/	/	/	/	/	/	/	/
27	731622114030	Nithyasaran M	/	/	/	/	/	/	/	/	/	/	/	/
28	731622114032	Praveen V	/	/	/	/	/	/	/	/	/	/	/	/


S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
29	731622114033	Ragunath P	/	/	/	/	/	/	/	/	/	/	/	/
30	731622114034	Ravindran M	/	/	/	/	/	/	/	/	/	/	/	/
31	731622114035	Rishanth S	/	/	/	/	/	/	/	/	/	/	/	/
32	731622114036	Sakthivel M	/	/	/	/	/	/	/	/	/	/	/	/
33	731622114037	Saravanan V	/	/	/	/	/	/	/	/	/	/	/	/
34	731622114038	Shanmugam N	/	/	/	/	/	/	/	/	/	/	/	/
35	731622114039	Sowndhar rajan M S	/	/	/	/	/	/	/	/	/	/	/	/
36	731622114040	Srini vasan D	/	/	/	/	/	/	/	/	/	/	/	/
37	731622114041	Suresh S	/	/	/	/	/	/	/	/	/	/	/	/
38	731622114042	Tejaswin K	/	/	/	/	/	/	/	/	/	/	/	/
39	731622114043	Vignesh J	/	/	/	/	/	/	/	/	/	/	/	/
40	731622114044	Vigneshwaran N	/	/	/	/	/	/	/	/	/	/	/	/
41	731622114045	Vimal S	/	/	/	/	/	/	/	/	/	/	/	/
42	731622114046	Viswanath A M	/	/	/	/	/	/	/	/	/	/	/	/
No. of Students Present			42	42	42	42	42	42	42	42	42	42	42	42
No. of Students Absent			2	2	2	2	2	2	2	2	2	2	2	2
Signature of the Faculty														


PRINCIPAL
 K. S. R. INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K. S. R. MALVI NAGAR,
 TIRUCHENGODI-617 215,
 NAMBARAL DI. SURENDRAPURAM

Academic Year: 2022 – 2023

Batch: 2022 – 2026

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	731622149001	Abineshwaran B	/	/	/	/	/	/	/	/	/	/	/	/
2	731622149002	Ajay K	/	/	/	/	/	/	/	/	/	/	/	/
3	731622149003	Akshaya M	/	/	/	/	/	/	/	/	/	/	/	/
4	731622149004	Arulalan R	/	/	/	/	/	/	/	/	/	/	/	/
5	731622149005	Ashraf ali I	/	/	/	/	/	/	AB	AB	/	/	/	/
6	731622149006	Bharanidharan S	/	/	/	/	/	/	/	/	/	/	/	/
7	731622149007	Bharath R	/	/	/	/	/	/	/	/	/	/	/	/
8	731622149008	Chandru M	/	/	/	/	/	/	/	/	/	/	/	/
9	731622149009	Dhamotharan K	/	/	/	/	/	/	/	/	/	/	/	/
10	731622149010	Dharunprasath S	/	/	/	/	/	/	/	/	/	/	/	/
11	731622149011	Dillshaad singh R	/	/	/	/	/	/	/	/	/	/	/	/
12	731622149012	Elakkiya G	/	/	/	/	/	/	/	/	/	/	/	/
13	731622149013	Ganish V	/	/	/	/	/	/	/	/	/	/	/	/
14	731622149014	Giri raj T	/	/	/	/	/	/	/	/	/	/	/	/
15	731622149015	Gowri meena M	/	/	/	/	/	/	/	/	/	/	/	/
16	731622149016	Hariharan K	/	/	/	/	/	/	/	/	/	/	/	/
17	731622149017	Hari shankar K	/	/	/	/	/	/	/	/	/	/	/	/
18	731622149018	Ilayaraja K	/	/	AB	AB	/	/	/	/	/	/	/	/
19	731622149019	Janaki P	/	/	/	/	/	/	/	/	/	/	/	/
20	731622149020	Joel praveen J	/	/	/	/	/	/	/	/	/	/	/	/
21	731622149021	Jothees waran C	/	/	/	/	/	/	/	/	/	/	/	/
22	731622149022	Jothika S	/	/	/	/	/	/	/	/	/	/	/	/
23	731622149023	Kavin V	/	/	/	/	/	/	/	/	/	/	/	/
24	731622149024	Kavinkumar S	/	/	/	/	/	/	/	/	/	/	/	/
25	731622149025	Logeshwari S	/	/	/	/	/	/	/	/	/	/	/	/
26	731622149026	Madavan P	/	/	/	/	/	/	/	/	/	/	/	/
27	731622149027	Madhu mitha M	/	/	/	/	/	/	/	/	/	/	/	/
28	731622149028	Manjith S	/	/	/	/	/	/	/	/	/	/	/	/
29	731622149029	Mithun G	/	/	/	/	/	/	/	/	/	/	/	/
30	731622149030	Mohan K	/	/	/	/	/	/	/	/	/	/	/	/
31	731622149031	Mouleeswaran K	/	/	/	/	/	/	/	/	/	/	/	/

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
32	731622149032	Murugavel P R	/	/	/	/	AB	AB	/	/	/	/	/	/
33	731622149033	Mylesh K	/	/	/	/	/	/	/	/	/	/	/	/
34	731622149034	Nagakésavan P	/	/	/	/	/	/	/	/	/	/	/	/
35	731622149035	Namitha sri C S	/	/	/	/	/	/	/	/	/	/	/	/
36	731622149036	Navanithi G	/	/	/	/	/	/	/	/	/	/	/	/
37	731622149037	Nawin prasath K	/	/	/	/	/	/	/	/	/	/	/	/
38	731622149038	Nikesh L	/	/	/	/	/	/	/	/	/	/	/	/
39	731622149039	Nishanth alagarasan T	/	/	/	/	/	/	/	/	/	/	/	/
40	731622149040	Parthasarathy Y	/	/	/	/	/	/	/	/	/	/	/	/
41	731622149041	Prabaharan V	/	/	/	/	/	/	/	/	/	/	/	/
42	731622149042	Pradeep S	/	/	/	/	/	/	/	/	/	/	/	/
43	731622149043	Priyadharshini R	/	/	/	/	/	/	/	/	/	/	/	/
44	731622149044	Ruthinkumar V	/	/	/	/	/	/	/	/	/	/	/	/
45	731622149045	Saik muhamed aslam J	/	/	/	/	/	/	/	/	/	/	/	/
46	731622149046	Saisaran R	/	/	/	/	/	/	/	/	/	/	/	/
47	731622149047	Sakthivel D	/	/	/	/	/	/	/	/	/	/	/	/
48	731622149048	Sakthivel M	/	/	/	/	/	/	/	/	/	/	/	/
49	731622149049	Santhosh sri ram V	/	/	/	/	/	/	/	/	/	/	/	/
50	731622149050	Saravanan K	/	/	/	/	/	/	/	/	/	/	/	/
51	731622149051	Sathish kumar P	/	/	/	/	/	/	/	/	/	/	/	/
52	731622149052	Sivaprasath M	/	/	/	/	/	/	/	/	/	/	/	/
53	731622149053	Sivavishnu A	/	/	/	/	/	/	/	/	/	/	/	/
54	731622149054	Soundeshwari S	/	/	/	/	/	/	/	/	/	/	/	/
55	731622149055	Sownthar S	/	/	/	/	/	/	/	/	/	/	/	/
56	731622149057	Subash P	/	/	/	/	/	/	/	/	/	/	/	/
57	731622149058	Surya S	/	/	/	/	/	/	/	/	/	/	/	/
58	731622149059	Umamageshwari K	/	/	/	/	/	/	/	/	/	/	/	/
59	731622149060	Usha C	/	/	/	/	/	/	/	/	/	/	/	/
60	731622149061	Vaisika B	/	/	/	/	/	/	/	/	/	/	/	/
61	731622149062	Vethavijayan N	/	/	/	/	/	/	/	/	/	/	/	/
62	731622149063	Vishwanathan S	/	/	/	/	/	/	/	/	/	/	/	/
No. of Students Present			62	62	61	61	61	61	61	61	62	62	62	62
No. of Students Absent			0	0	1	1	1	1	1	1	0	0	0	0
Signature of the Faculty														


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
TAMIL NADU.

Academic Year: 2022 – 2023

Batch: 2022 – 2026

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	731622205001	Abishek M	/	/	/	/	/	/	/	/	/	/	/	/
2	731622205002	Amirthan A	/	/	/	/	/	/	/	/	/	/	/	/
3	731622205003	Arulsakthi R.	/	/	/	/	/	/	/	/	/	/	/	/
4	731622205004	Ashlyn abraham	/	/	/	/	/	/	/	/	/	/	/	/
5	731622205005	Asshwini R	/	/	/	/	/	/	/	/	/	/	/	/
6	731622205006	Balachandran R	/	/	/	/	/	/	/	/	/	/	/	/
7	731622205007	Bharanitharan R	/	/	/	/	/	/	/	/	/	/	/	/
8	731622205008	Bharath B	/	/	/	/	/	/	/	/	/	/	/	/
9	731622205009	Boomika M	/	/	/	/	/	/	/	/	/	/	/	/
10	731622205010	Boopathy M	/	/	/	/	/	/	/	/	/	/	/	/
11	731622205011	Chandru S	/	/	/	/	/	/	/	/	/	/	/	/
12	731622205012	Darsani V	/	/	/	/	/	/	/	/	/	/	/	/
13	731622205013	Devaraj N	/	/	/	/	/	/	/	/	/	/	/	/
14	731622205014	Gayathri K	/	/	/	/	/	/	/	/	/	/	/	/
15	731622205015	Gokul M	/	/	/	/	/	/	/	/	/	/	/	/
16	731622205016	Gokulnath S	/	/	/	/	/	/	/	/	/	/	/	/
17	731622205017	Hariprakash A	/	/	/	/	/	/	/	/	/	/	/	/
18	731622205018	Hariprasath M	/	/	/	/	/	/	/	/	/	/	/	/
19	731622205019	Janarthan M	/	/	/	/	/	/	/	/	/	/	/	/
20	731622205020	Jeeva V	/	/	/	/	/	/	/	/	/	/	/	/
21	731622205021	Jijendra kumar H	/	/	/	/	/	/	/	/	/	/	/	/
22	731622205022	Kamali B	/	/	/	/	/	/	/	/	/	/	/	/
23	731622205023	Karthikeyan S	/	/	/	/	/	/	/	/	/	/	/	/
24	731622205024	Kavinraj M	/	/	/	/	/	/	/	/	/	/	/	/
25	731622205025	Kavipriyan K A	/	/	/	/	/	/	/	/	/	/	/	/
26	731622205026	Keerthivaishali S	/	/	/	/	/	/	/	/	/	/	/	/
27	731622205027	Kiruthika K A	/	/	/	/	/	/	/	/	/	/	/	/
28	731622205028	Kishore kumar P	/	/	/	/	/	/	/	/	/	/	/	/
29	731622205029	Kowsalya J	/	/	/	/	/	/	/	/	/	/	/	/
30	731622205030	Kowsalya L	/	/	/	/	/	/	/	/	/	/	/	/
31	731622205031	Krishnaveni D	/	/	/	/	/	/	/	/	/	/	/	/
32	731622205032	Logaprasanth M	/	/	/	/	/	/	/	/	/	/	/	/

S. No	Reg. No	Name of the Student	03.05.23		04.05.23		05.05.23		06.05.23		08.05.23		09.05.23	
			FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
33	731622205033	Marishwari S	/	/	/	/	/	/	/	/	/	/	/	/
34	731622205034	Mathan S I	/	/	/	/	/	/	/	/	/	/	/	/
35	731622205035	Mohamed arif A	/	/	/	/	/	/	/	/	/	/	/	/
36	731622205036	Mohana K	/	/	/	/	/	/	/	/	/	/	/	/
37	731622205037	Mohannram A V	/	/	AB	AB	/	/	/	/	/	/	/	/
38	731622205038	Moulidhar V T	/	/	/	/	/	/	/	/	/	/	/	/
39	731622205039	Mrittiga M	/	/	/	/	/	/	/	/	/	/	/	/
40	731622205040	Mukilan B	/	/	/	/	/	/	/	/	/	/	/	/
41	731622205041	Nandhana S	/	/	/	/	/	/	/	/	/	/	/	/
42	731622205042	Naveen G A	/	/	/	/	/	/	/	/	/	/	/	/
43	731622205043	Nikash A	/	/	/	/	/	/	/	/	/	/	/	/
44	731622205044	Nithish S	/	/	/	/	/	/	/	/	/	/	/	/
45	731622205045	Pranesh R	/	/	/	/	/	/	/	/	/	/	/	/
46	731622205046	Praveen raj K	/	/	/	/	/	/	/	/	/	/	/	/
47	731622205047	Radhika S	/	/	/	/	/	/	/	/	/	/	/	/
48	731622205049	Ritthic udhay B S	/	/	/	/	/	/	/	/	/	/	/	/
49	731622205050	Santhosh kumar M	/	/	/	/	/	/	/	/	/	/	/	/
50	731622205051	Sarmitha R	/	/	/	/	/	/	/	/	/	/	/	/
51	731622205052	Sivasarathi J S	/	/	/	/	/	/	/	/	/	/	/	/
52	731622205053	Sowthanya G	/	/	/	/	/	/	/	/	/	/	/	/
53	731622205054	Sridhar S	/	/	/	/	/	/	/	/	/	/	/	/
54	731622205055	Srimalini J M	AB	AB	/	/	/	/	/	/	/	/	/	/
55	731622205056	Sudhakar M	/	/	/	/	/	/	/	/	/	/	/	/
56	731622205057	Suganthi V	/	/	/	/	/	/	/	/	/	/	/	/
57	731622205058	Sunil sujith S	/	/	/	/	/	/	/	/	/	/	/	/
58	731622205059	Surendhiran P	/	/	/	/	/	/	/	/	/	/	/	/
59	731622205060	Vidhya C	/	/	/	/	/	/	/	/	/	/	/	/
60	731622205061	Vigneshwaran M R	/	/	/	/	/	/	/	/	/	/	/	/
61	731622205062	Vishalini K	/	/	/	/	/	/	/	/	/	/	/	/
62	731622205063	Yaswanth V	/	/	/	/	/	/	/	/	/	/	/	/
No. of Students Present			61	61	61	61	62	62	62	62	62	62	62	62
No. of Students Absent			1	1	1	1	0	0	0	0	0	0	0	0
Signature of the Faculty			<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGOORU 637 219,
TAMIL NADU 637 219.

HVPE – MARK LIST

BRANCH: B.E. - BME

YEAR / SEM: I / I

Academic Year: 2022 – 2023

Batch: 2022 – 2026

Sl. No	Register No.	Student Name	Marks out of 100
1	731622121001	Abinaya M	58
2	731622121002	Abiruba P	86
3	731622121003	Ajay venkatesh T	45
4	731622121004	Akalya S	23
5	731622121006	Archith V	72
6	731622121007	Arulnesan E	66
7	731622121008	Ayesha nabila S S	53
8	731622121009	Barath A	49
9	731622121010	Dhanasri K	52
10	731622121011	Dharan A	58
11	731622121012	Dharanish B	54
12	731622121013	Dinesh M	62
13	731622121014	Gokula krishnan V	68
14	731622121015	Gokulvasan A C	52
15	731622121016	Harikrishnan K	49
16	731622121017	Hariprasanth M	33
17	731622121018	Harisrikaran R T	41
18	731622121019	Indiran K	29
19	731622121020	Jayanth G S	49
20	731622121021	Kalaivani R	50
21	731622121022	Kavin prabhu S	52
22	731622121023	Kaviya sree B K	64
23	731622121024	Kayalvizhi S	69
24	731622121025	Keerthana D	74
25	731622121026	Kruthik roshan U K	64
26	731622121027	Manojkumar V	73
27	731622121028	Mathiswar V	49
28	731622121030	Mayilananthan P	61
29	731622121031	Mithra S	79
30	731622121032	Naveen P	48

Sl. No	Register No.	Student Name	Marks out of 100
31	731622121033	Naveenraj R	52
32	731622121034	Nishal M S	66
33	731622121035	Nithishkumar S	72
34	731622121036	Prabhudeva P	38
35	731622121037	Princy M V	48
36	731622121038	Rabbani N	52
37	731622121039	Raghul S	64
38	731622121040	Ramya S	38
39	731622121041	Ranjith kumar S	51
40	731622121042	Rathimaan R	40
41	731622121043	Ravikumar M	55
42	731622121044	Rithiksha S	71
43	731622121045	Sanjay L	38
44	731622121046	Sanjay N	52
45	731622121047	Sarathi A	56
46	731622121048	Shalu mariya S	63
47	731622121049	Sharmilan P	70
48	731622121050	Shobika S	61
49	731622121051	Shreeraksha M S	39
50	731622121052	Siritha S	48
51	731622121053	Srinithisampoornam M	59
52	731622121054	Sunil kumar A	46
53	731622121055	Teja G	51
54	731622121056	Thulasinathan K	78
55	731622121057	Vasanthakumar S	48
56	731622121058	Yaswin C	28
57	731622121059	Yuvasri K	48

[Handwritten Signature]
HoD / S&H

[Handwritten Signature]
PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. KALVIYAR
TIRUCHENGODE-637 452
KARNATAKA, INDIA

HVPE – MARK LIST

BRANCH: B.E. - CSE (A)

YEAR / SEM: I / I

Academic Year: 2022 – 2023

Batch: 2022 – 2026

Sl. No	Register No.	Student Name	Marks out of 100
1	731622104001	Akbar R	58
2	731622104002	Ariprasanth V	86
3	731622104003	Aruna P	45
4	731622104004	Atshaya V	48
5	731622104005	Balaji J	72
6	731622104006	Balaji S	66
7	731622104007	Bawatheka N	53
8	731622104008	Bhuvaneshwari P	49
9	731622104009	Daniel gipson A S	52
10	731622104010	Dhanushya A	58
11	731622104011	Dharageshwaran T	56
12	731622104012	Dharan T	63
13	731622104013	Dharaneshwaran A C	70
14	731622104014	Dharsan M B	61
15	731622104015	Dharun joel M	39
16	731622104016	Dharunraj V	48
17	731622104017	Dhinakaran R	59
18	731622104018	Dhinesh K	46
19	731622104019	Dinakaran L S	51
20	731622104020	Dinesh R	33
21	731622104021	Elango V	52
22	731622104022	Gayathri M	64
23	731622104023	Gnaneswaran R	69
24	731622104024	Gokul P	74
25	731622104025	Gokul S	64
26	731622104026	Gokulraj S R	73
27	731622104027	Gowrishankar M N	56
28	731622104028	Gowtham B	63
29	731622104029	Guruprasath K S	70
30	731622104030	Hari N	61

Sl. No	Register No.	Student Name	Marks out of 100
31	731622104031	Haripriya R	39
32	731622104032	Harish S P	48
33	731622104033	Harish ragul K	59
34	731622104034	Harshitha N	46
35	731622104035	Jai akash A	51
36	731622104036	Jamuna A	33
37	731622104037	Jananii S	64
38	731622104038	Janasruthi S	38
39	731622104039	Jayashri S	51
40	731622104040	Jayasurya S	40
41	731622104041	John rohith midhun J	55
42	731622104042	Jonna S	71
43	731622104043	Kalaiarasan V	38
44	731622104044	Kamalesh P	52

J. S. S.
17/1/20

HoD / S&H

H. K. S.
PRINCIPAL
K. S. N. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. N. NALLAMAN,
TIRUCHENGOORUR
K. S. N. NALLAMAN

HVPE – MARK LIST

BRANCH: B.E. - CSE (B)

YEAR / SEM: I / I

Academic Year: 2022 – 2023

Batch: 2022 – 2026

Sl. No	Register No.	Student Name	Marks out of 100
1	731622104045	Kanish U	58
2	731622104046	Karan M	86
3	731622104047	Kavya P	45
4	731622104048	Lakshmanraju N C	48
5	731622104049	Logeshwaran M	72
6	731622104050	Manibalaji C	66
7	731622104051	Manikandan A S	53
8	731622104052	Mohammed nafees N	49
9	731622104053	Monika M	52
10	731622104054	Monisha S	58
11	731622104055	Monishraja S	54
12	731622104056	Mukilan K	62
13	731622104057	Nithyasri M	68
14	731622104058	Nivetha M	52
15	731622104059	Poorvajan G S	49
16	731622104060	Pradhipa S	33
17	731622104061	Prasanth V	41
18	731622104062	Raamgopal S	29
19	731622104063	Radhika G	49
20	731622104064	Rajini kanth M	50
21	731622104065	Rajkumar AL	52
22	731622104066	Rakshana R	64
23	731622104067	Rakul R	69
24	731622104068	Rathish kumar J	74
25	731622104069	Rithish kumar M	64
26	731622104070	Ruban P	73
27	731622104071	Sabarisan R	49
28	731622104072	Sabarish R	61
29	731622104073	Sachin R	79
30	731622104074	Sanjeev M	48

Sl. No	Register No.	Student Name	Marks out of 100
31	731622104075	Santhana shree M	52
32	731622104076	Santhoshkumar T	66
33	731622104077	Sheela S	72
34	731622104078	Shri sandhoshi R	38
35	731622104079	Sindhu M	48
36	731622104080	Sridhar A	52
37	731622104081	Srisabari N	64
38	731622104082	Srisabarish S	38
39	731622104083	Sugandan R	51
40	731622104084	Surya J	40
41	731622104085	Surya kumar M	55
42	731622104086	Tharun S	71
43	731622104087	Thiruneelakandan B	38
44	731622104088	Vaishnavi R	52
45	731622104089	Vengadeshwari R	56
46	731622104090	Vikash T	63

[Handwritten Signature]
HoD / S&H

[Handwritten Signature]
PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NARAYANAL DI, TAMIL NADU.

HVPE – MARK LIST

BRANCH: B.E. - CSE (CS)

YEAR / SEM: I / I

Academic Year: 2022 – 2023

Batch: 2022 – 2026

Sl. No	Register No.	Student Name	Marks out of 100
1	731622149001	Abineshwaran B	58
2	731622149002	Ajay K	86
3	731622149003	Akshaya M	45
4	731622149004	Arulalan R	48
5	731622149005	Ashraf ali I	72
6	731622149006	Bharanidharan S	66
7	731622149007	Bharath R	53
8	731622149008	Chandru M	49
9	731622149009	Dhamotharan K	52
10	731622149010	Dharunprasath S	58
11	731622149011	Dillshaad singh R	54
12	731622149012	Elakkiya G	62
13	731622149013	Ganish V	68
14	731622149014	Giri raj T	52
15	731622149015	Gowri meena M	49
16	731622149016	Hariharan K	33
17	731622149017	Hari shankar K	41
18	731622149018	Ilayaraja K	29
19	731622149019	Janaki P	49
20	731622149020	Joel praveen J	50
21	731622149021	Jothees waran C	52
22	731622149022	Jothika S	64
23	731622149023	Kavin V	69
24	731622149024	Kavinkumar S	74
25	731622149025	Logeshwari S	64
26	731622149026	Madavan P	73
27	731622149027	Madhu mitha M	49
28	731622149028	Manjith S	61
29	731622149029	Mithun G	79
30	731622149030	Mohan K	48
31	731622149031	Mouleeswaran K	52

Sl. No	Register No.	Student Name	Marks out of 100
32	731622149032	Murugavel P R	66
33	731622149033	Mylesh K	72
34	731622149034	Nagakésavan P	38
35	731622149035	Namitha sri C S	48
36	731622149036	Navanithi G	52
37	731622149037	Nawin prasath K	64
38	731622149038	Nikesh L	38
39	731622149039	Nishanth alagarasan T	51
40	731622149040	Parthasarathy Y	40
41	731622149041	Prabaharan V	55
42	731622149042	Pradeep S	71
43	731622149043	Priyadharshini R	38
44	731622149044	Ruthinkumar V	52
45	731622149045	Saik muhamed aslam J	56
46	731622149046	Saisaran R	63
47	731622149047	Sakthivel D	70
48	731622149048	Sakthivel M	61
49	731622149049	Santhosh sri ram V	39
50	731622149050	Saravanan K	48
51	731622149051	Sathish kumar P	59
52	731622149052	Sivaprasath M	46
53	731622149053	Sivavishnu A	51
54	731622149054	Soundeshwari S	33
55	731622149055	Sownthar S	48
56	731622149057	Subash P	82
57	731622149058	Surya S	48
58	731622149059	Umamageshwari K	38
59	731622149060	Usha C	46
60	731622149061	Vaisika B	60
61	731622149062	Vethavijayan N	52
62	731622149063	Vishwanathan S	61

[Handwritten Signature]
HoD / S&H

[Handwritten Signature]
PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODUR - 612 319,
KARNATAKA STATE.

Sl. No	Register No.	Student Name	Marks out of 100
1	731622105001	Aathi S	78
2	731622105002	Ajaykumar C	42
3	731622105003	Aravindhan V	38
4	731622105004	Bharath A	52
5	731622105005	Bhuvanewari K	70
6	731622105006	Chandru A	62
7	731622105007	Dhanasekar A	68
8	731622105008	Dharaneesh R	37
9	731622105009	Dharani S	46
10	731622105010	Dinakar E	41
11	731622105011	Divyabharathi K	55
12	731622105012	Elavarasan S	29
13	731622105013	Evarjalin jones J	41
14	731622105014	Gajalakshmi K	62
15	731622105015	Gopika R	52
16	731622105016	Gowsik P	39
17	731622105017	Gowtham K	70
18	731622105018	Gowthamraj M	62
19	731622105019	Gunal M	68
20	731622105020	Hariharan C	37
21	731622105021	Harshan R	46
22	731622105022	Jayavishnu A S	41
23	731622105023	Jeevanantham K	70
24	731622105024	Jeevapriyan P	62
25	731622105025	Kaavan V	68
26	731622105026	Kalaiselvan S	37
27	731622105027	Kesavarajaguru G K	46
28	731622105028	Kishore K	41
29	731622105029	Koushick R	55
30	731622105030	Lalithkumar K	29
31	731622105031	Loganath D	41

Sl. No	Register No.	Student Name	Marks out of 100
32	731622105032	Logeshkannan G	62
33	731622105033	Madhanraj V	52
34	731622105034	Madhumitha R	39
35	731622105035	Maheswari G	44
36	731622105036	Manoj kanna M	39
37	731622105038	Oviya P	56
38	731622105039	Prabavathi P	41
39	731622105040	Prabhakaran K	55
40	731622105041	Pradeep M	29
41	731622105042	Praveen kumar P	41
42	731622105045	Sabari K	62
43	731622105046	Santhoshini S	52
44	731622105047	Sewvel L	39
45	731622105048	Shankar R K	44
46	731622105049	Sri sambhasivam P N	39
47	731622105050	Srivarshini I	56
48	731622105051	Suryaprakash S	48
49	731622105052	Tharun P	62
50	731622105053	Vellingiri A	AB
51	731622105054	Vignesh G	21
52	731622105055	Vignesh R	78
53	731622105056	Vishnu S	56
54	731622105057	Vishwayoghadharshini P	59

[Signature]
HoD / S&H

[Signature]
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R HALVINAGAR,
TIRUCHENGODE-617 215,
NARASIPETA DISTRICT

HVPE – MARK LIST

BRANCH: B.E. - ECE

YEAR / SEM: I / I

Academic Year: 2022 – 2023

Batch: 2022 – 2026

Sl. No	Register No.	Student Name	Marks out of 100
1	731622106001	Aakash B	56
2	731622106002	Aravindhana S	82
3	731622106003	Arun N	61
4	731622106004	Arunkumar P	56
5	731622106005	Damodharan S M	52
6	731622106006	Deepa S	38
7	731622106007	Desika sri J	52
8	731622106008	Dharani dharan S	61
9	731622106009	Dharshini M	50
10	731622106010	Dharun M	42
11	731622106011	Dhivya S	38
12	731622106012	Gowtham V	66
13	731622106013	Hariharana P	41
14	731622106014	Harini S	62
15	731622106015	Harini S V	52
16	731622106016	Harini V	39
17	731622106017	Harish G	44
18	731622106018	Harish P P	39
19	731622106019	Indresh S	56
20	731622106020	Janaranjan M	41
21	731622106021	Kabish kumar K	55
22	731622106022	Karthick S	29
23	731622106023	Kaviraj T	41
24	731622106024	Kishore kumar S	62
25	731622106025	Madhankumar M	52
26	731622106026	Meiyarasu M	41
27	731622106027	Mohankumar C	62
28	731622106028	Monika P	52
29	731622106029	Muthaiya P	39
30	731622106030	Nandini V	44

Sl. No	Register No.	Student Name	Marks out of 100
31	731622106031	Naveen G	39
32	731622106032	Parasuram S	56
33	731622106033	Perumal G	41
34	731622106034	Poomalai B	55
35	731622106035	Pradeepkumar K	29
36	731622106036	Pragadeesh J	41
37	731622106037	Rajasekaran R	62
38	731622106038	Ramya V	52
39	731622106039	Rashemitha A	39
40	731622106040	Revathi K	44
41	731622106041	Rithika K	41
42	731622106042	Rupasri K	62
43	731622106043	Sanchai V S	52
44	731622106044	Sanjay moorthi M	39
45	731622106045	Sherlin S	44
46	731622106046	Shifana barveen J	39
47	731622106047	Sofiashree R	56
48	731622106048	Srikanth S	41
49	731622106049	Sri subeetchanya B	55
50	731622106050	Suriyapraakasham M	29
51	731622106051	Susmitha S	41
52	731622106052	Tharanish R T	62
53	731622106053	Vasudhan V H	52
54	731622106054	Venkatesh V	39
55	731622106055	Vignesh D	44
56	731622106056	Vikram V	39
57	731622106057	Vikram V S	56


 PRINCIPAL
 K. S. R. INSTITUTE FOR
 ENGINEERING AND TECHNOLOGY,
 K. S. R. KALVINIAR
 TIRUPUR
 635 008


 HoD / S&H

HVPE – MARK LIST

BRANCH: B.E. - MECH

YEAR / SEM: I / I


Academic Year: 2022 – 2023

Batch: 2022 – 2026

Sl. No	Register No.	Student Name	Marks out of 100
1	731622114001	Aathavan S	71
2	731622114002	Abhijith G	38
3	731622114003	Abrar ahmed A	41
4	731622114004	Anupriya M	62
5	731622114005	Aravind G	52
6	731622114006	Arun T S	39
7	731622114007	Barath S	44
8	731622114008	Chandru A	39
9	731622114009	Chiranjeevi K	56
10	731622114012	Elavarasan P	41
11	731622114013	Girimurugan P	55
12	731622114014	Gokula krishnan T	29
13	731622114015	Hemanth J	41
14	731622114017	Josika G	62
15	731622114018	Kalaiyarasu S	52
16	731622114019	Kandhaperumal L	39
17	731622114020	Kavin S	44
18	731622114021	Kavinkumar M	41
19	731622114022	Kavipranav P	62
20	731622114023	Krishnan C	52
21	731622114024	Madhan G	39
22	731622114025	Manikandan R	44
23	731622114026	Mugash S	39
24	731622114027	Mythraya T	56
25	731622114028	Nandhakumar S	41
26	731622114029	Naveen J	55
27	731622114030	Nithyasaran M	29

Sl. No	Register No.	Student Name	Marks out of 100
28	731622114032	Praveen V	41
29	731622114033	Ragunath P	62
30	731622114034	Ravindran M	52
31	731622114035	Rishanth S	39
32	731622114036	Sakthivel M	44
33	731622114037	Saravanan V	39
34	731622114038	Shanmugam N	56
35	731622114039	Sowndhar rajan M S	48
36	731622114040	Srini vasan D	62
37	731622114041	Suresh S	70
38	731622114042	Tejaswin K	70
39	731622114043	Vignesh J	61
40	731622114044	Vigneshwaran N	39
41	731622114045	Vimal S	48
42	731622114046	Viswanath A M	59

2-4-2
1/11/15
HoD / S&H


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALDI NAGAR,
TIRUCHENGODE-617 215,
NAMAKKAL DL TAMIL NADU.

HVPE – MARK LIST

BRANCH: B.Tech - IT

YEAR / SEM: I / I

Academic Year: 2022 – 2023

Batch: 2022 – 2026

Sl. No	Register No.	Student Name	Marks out of 100
1	731622205001	Abishek M	52
2	731622205002	Amirthan A	64
3	731622205003	Arulsakthi R	69
4	731622205004	Ashlyn abraham	74
5	731622205005	Asshwini R	64
6	731622205006	Balachandran R	73
7	731622205007	Bharanitharan R	49
8	731622205008	Bharath B	61
9	731622205009	Boomika M	79
10	731622205010	Boopathy M	48
11	731622205011	Chandru S	52
12	731622205012	Darsani V	66
13	731622205013	Devaraj N	72
14	731622205014	Gayathri K	38
15	731622205015	Gokul M	48
16	731622205016	Gokulnath S	52
17	731622205017	Hariprakash A	68
18	731622205018	Hariprasath M	37
19	731622205019	Janarthan M	46
20	731622205020	Jeeva V	41
21	731622205021	Jijendra kumar H	55
22	731622205022	Kamali B	29
23	731622205023	Karthikeyan S	41
24	731622205024	Kavinraj M	62
25	731622205025	Kavipriyan K A	52
26	731622205026	Keerthivaishali S	39
27	731622205027	Kiruthika K A	44
28	731622205028	Kishore kumar P	52
29	731622205029	Kowsalya J	61
30	731622205030	Kowsalya L	50
31	731622205031	Krishnaveni D	42

Sl. No	Register No.	Student Name	Marks out of 100
32	731622205032	Logaprasanth M	38
33	731622205033	Marishwari S	66
34	731622205034	Mathan S I	54
35	731622205035	Mohamed arif A	41
36	731622205036	Mohana K	71
37	731622205037	Mohannram A V	59
38	731622205038	Mouldhar V T	39
39	731622205039	Mrittiga M	56
40	731622205040	Mukilan B	48
41	731622205041	Nandhana S	62
42	731622205042	Naveen G A	62
43	731622205043	Nikash A	70
44	731622205044	Nithish S	21
45	731622205045	Pranesh R	78
46	731622205046	Praveen raj K	82
47	731622205047	Radhika S	78
48	731622205049	Ritthic udhay B S	36
49	731622205050	Santhosh kumar M	48
50	731622205051	Sarmitha R	36
51	731622205052	Sivasarathi J S	86
52	731622205053	Sowthanya G	82
53	731622205054	Sridhar S	61
54	731622205055	Srimalini J M	56
55	731622205056	Sudhakar M	52
56	731622205057	Suganthi V	38
57	731622205058	Sunil sujith S	52
58	731622205059	Surendhiran P	61
59	731622205060	Vidhya C	50
60	731622205061	Vigneshwaran M R	42
61	731622205062	Vishalini K	38
62	731622205063	Yaswanth V	66

D. S. S. / 12/1/15
HoD / S&H

[Signature]
PRINCIPAL
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KADYANAGAR
TIRUCHENGODE-657 203,
NAMAKKAL Dt. Tamil Nadu.

ATTENDANCE DETAILS - (03.05.23 - 09.05.23)

Academic Year: 2022 – 2023

Batch: 2022 – 2026

Sl. No	Branch	Total No. of Students	Date	Present	Absent
1	BME	57	03.05.23	57	0
			04.05.23	56	1
			05.05.23	56	1
			06.05.23	57	0
			08.05.23	57	0
			09.05.23	57	0
2	CSE - A	44	03.05.23	44	0
			04.05.23	43	1
			05.05.23	43	1
			06.05.23	43	1
			08.05.23	44	0
			09.05.23	44	0
3	CSE - B	46	03.05.23	46	0
			04.05.23	45	1
			05.05.23	45	1
			06.05.23	45	1
			08.05.23	46	0
			09.05.23	46	0
4	CSE - CS	62	03.05.23	62	0
			04.05.23	61	1
			05.05.23	61	1
			06.05.23	61	1
			08.05.23	62	0
			09.05.23	62	0
5	EEE	54	03.05.23	53	1
			04.05.23	53	1
			05.05.23	53	1
			06.05.23	53	1
			08.05.23	53	1
			09.05.23	53	1
6	ECE	57	03.05.23	56	1
			04.05.23	56	1
			05.05.23	57	0
			06.05.23	56	1
			08.05.23	57	0
			09.05.23	57	0

Sl. No	Branch	Total No. of Students	Date	Present	Absent
7	MECH	42	03.05.23	40	2
			04.05.23	40	2
			05.05.23	40	2
			06.05.23	40	2
			08.05.23	40	2
			09.05.23	40	2
8	IT	62	03.05.23	62	1
			04.05.23	62	1
			05.05.23	63	0
			06.05.23	63	0
			08.05.23	63	0
			09.05.23	63	0

M. S. Srinivasan
12/5/23
VAC Co-ordinator

D. C. Srinivasan
HoD/S&H

M. Srinivasan
PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KAVI NAGAR,
TIRUCHENGODE-637 215,
NAGERCOIL DISTRICT, TAMIL NADU.

VALUE ADDED COURSE – SUMMARY

Academic Year: 2022 – 2023

Name of the Course	Six days Value Added Course on "Human Values and Professional Ethics"
Course Outcomes	<ul style="list-style-type: none"> ✓ Understand the significance of value inputs in a classroom and start applying them in their life and profession ✓ Distinguish between values and skills, happiness and accumulation of physical facilities, the Self and the Body, Intention and Competence of an individual, etc. ✓ Understand the value of harmonious relationship based on trust and respect in their life and profession ✓ Understand the role of a human being in ensuring harmony in society and nature ✓ Distinguish between ethical and unethical practices, and start working out the strategy to actualize a harmonious environment wherever they work
Program Outcomes	PO6, PO7, PO8, PO9
Course Convener	Dr. J.C. Kannan, HoD/S&H
Course Coordinator	Mr. M. Asick Ali, ASP/Maths
Resource Persons	Mr. B.B. Sangameswaran, AP/BME Dr. S. Agiladevi, AP/Chemistry Mr. S. Madhan, AP/English
Duration & Dates	Six Days & 03.05.2023 to 09.05.2023
Participants & Strength	All First Year Students & 424

M. Asick Ali
12/5/23
VAC Co-ordinator

J.C. Kannan
12/5/23
Convener

H. K. ...
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R INSTITUTE FOR
TIRUCHENGODE-637 215
NANDAKUL DE, TIRUCHENGODE

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE – 637 215			
HUMAN VALUES AND PROFESSIONAL ETHICS – ASSESSMENT QUESTIONS			
Year	: First Year	Max Marks	: 100
Programme & Branch	: B.E. & B.Tech. – All Branches	Duration	: 2 hrs
Academic Year	: 2022 – 2023	Batch	: 2022 – 2026
Exam Type:	: MCQ (Multiple Choice Questions)	Date & Time	: 09.05.2023 & (10.00 am – 12.00 pm)

Answer All the questions (100 x 1 = 100 marks)	
1.	_____ is our participation at different levels in the larger order.
	(A) Values (B) Physical education
	(C) Ethical (D) Education
2.	The participation of the human being is seen in two forms – behaviour and _____
	(A) Education (B) Work
	(C) Ethics (D) None of the above
3.	Values are the outcome of _____ and understanding which are always definite.
	(A) Self exploration (B) Nature
	(C) Realization (D) Family
4.	By exploring our swatva and living accordingly, we become _____
	(A) Swatantra (B) Self exploration
	(C) Both a and b (D) None of the above
5.	_____ is the first level of living.
	(A) Family (B) Nature
	(C) Individual (D) All of the above

6.	Self exploration uses two mechanisms _____ and experiential validation
	(A) Natural acceptance (B) Self exploration
	(C) Human values (D) Ethics
7.	Semidhi means _____
	(A) Ethics (B) Values
	(C) Prosperity (D) Harmony
8.	Happiness, pleasure or joy is the _____ state of being happy
	(A) Emotional (B) Happy
	(C) Anger (D) All of the above
9.	Without truth, caring, concern or love and justice, _____ arise and peace is endangered
	(A) Wealth (B) Health
	(C) Conflict (D) Caring
10.	Self study helps us to know our _____ and how to remove
	(A) Strength (B) Weakness
	(C) Core area (D) Opportunities
11.	_____ is the state of flourishing, thriving, success or good fortune
	(A) Prosperity (B) Wealth
	(C) Nature (D) Society
12.	Natural acceptance will develop _____
	(A) Self exploration (B) Self respect
	(C) Self realization (D) Nature
13.	_____ refers to the condition of attaining success or good luck in life
	(A) Family (B) Wealth
	(C) Peace of mind (D) Prosperity

14.	The literal meaning of self exploration _____	(B) Aarim Vichara (D) None of these
	(A) To know oneself	
	(C) Both a and b	
15.	'Knowing' means having the _____	(B) Right understanding
	(A) False understanding	
	(C) Knowing I	(D) Knowing self
16.	Each human being is coexistence of the _____ and the _____	(B) Sanyam, Swasthya
	(A) Self (I)	
	(C) Thoughts , self	(D) None of the above
17.	The _____ does not 'assume' things	(B) Self
	(A) I	
	(C) Body	(D) Individual
18.	_____ is the feeling of responsibility for nurturing, protection and right utilizing the body	(B) Swasthya
	(A) Sanyam	
	(C) Thought	(D) Care
19.	Where there is harmony among the parts of the body, it is known as _____	(B) Imagination
	(A) Desire	
	(C) Swasthya	(D) None of the above
20.	_____ is the vital for Swasthya	(B) Sanyam
	(A) Desire	
	(C) Imagination	(D) None of the above
21.	With the help of the _____ self explores and interact with rest of the nature	(B) Others
	(A) I	
	(C) People	(D) Body

22.	The self is Conscious in nature while body is _____ in nature	(B) Physico-physical
	(A) Physico-chemical	
	(C) Soul	(D) I
23.	Human being is co-existence of self and _____	(B) Body
	(A) I	
	(C) Both a and b	(D) None of the above
24.	The self and body interacts with each other via the activities of _____	(B) Selecting / tasting
	(A) Communicating	
	(C) Right understanding	(D) None of the above
25.	When we assume something about on the prevailing notion it is called _____	(B) Preconditioning
	(A) Sensations	
	(C) Both a and b	(D) None of the above
26.	_____ means to be able to see the reality as it is	(B) Imagination
	(A) Realization	
	(C) Thinking	(D) All of the above
27.	Behavior on the basis of realization and understanding it is called _____	(B) Self controlled behavior
	(A) Self organised behavior	
	(C) Natural acceptance	(D) None of the above
28.	Education right living leads to _____	(B) Empathy
	(A) Right understanding	
	(C) Affection	(D) Right evaluation
29.	Ensuring justice in relationship on the basis of values leads to _____ in the society	(B) Fearlessness
	(A) Fear	



PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S K KALUVAIAKUR,
TIRUCHENGODE-637 215,
NAMAKKAL DL TAMIL NADU.

	(C) Peace	(D) Love
30.	Suraksha of nature via enrichment protection and right utilization leads to ____ in nature	
	(A) Affection	(B) Co-existence
	(C) Non-existence	(D) None of the above
31.	____ is the foundational value in relationship	
	(A) Respect	(B) Trust
	(C) Guidance	(D) Care
32.	The ability to fulfill the aspirations is called ____	
	(A) Trust	(B) Competence
	(C) Affection	(D) Care
33.	____ means right evaluation	
	(A) Respect	(B) Self-control
	(C) Prosperity	(D) All of the above
34.	The feeling that other is related to me is called ____	
	(A) Care	(B) Affection
	(C) Family	(D) People
35.	The feeling to nurture and protect the body of our relatives is called ____	
	(A) Affection	(B) Care
	(C) Trust	(D) Such
36.	Ensuring right understanding and feelings in the other is called ____	
	(A) Reverence	(B) Guidance
	(C) Understanding	(D) People

37.	Acceptance of excellence in others is called ____	
	(A) Co-existence	(B) Reverence
	(C) Guidance	(D) Glory
38.	When nature is submerged in space we call it ____	
	(A) Molecules	(B) Existence
	(C) Composition	(D) Interconnectedness
39.	____ is a complete value	
	(A) Care	(B) Trust
	(C) Love	(D) Respect
40.	The feeling of relatedness to all human beings is called ____	
	(A) Gratitude	(B) Affection
	(C) Respect	(D) Care
41.	Society is an extension of ____	
	(A) Trust	(B) Care
	(C) Family	(D) Vision
42.	There is ____ between every two units	
	(A) Space	(B) Relation
	(C) Difference	(D) Harmony
43.	Which of the following is unlimited in size?	
	(A) Nature	(B) Space
	(C) Earth	(D) None of the above
44.	Which of the following is limited in size?	
	(A) Nature	(B) Space

	(C) Harmony	(D) All of the above
45.	When something is active or has activity we call it _____	
	(A) Molecules	(B) Unit
	(C) Atom	(D) Lump
46.	Space is constant or _____ energy	
	(A) Equilibrium	(B) Temporary
	(C) Permanent energy	(D) None of the above
47.	Material units are _____ in nature	
	(A) Permanent	(B) Temporary
	(C) Limited	(D) Unlimited
48.	Which of the following is the first order of nature?	
	(A) Plant order	(B) Animal order
	(C) Human order	(D) Material order
49.	The fourth order of nature is _____	
	(A) Plant order	(B) Animal order
	(C) Human order	(D) Material order
50.	What does Parspartha means?	
	(A) Interconnectedness	(B) Mutually fulfilling
	(C) Artistic value	(D) Utility value
51.	Paraspar purakta means _____	
	(A) Interconnectedness	(B) Mutually fulfilling
	(C) Natural characteristics	(D) None of the above

52.	Conformance of human order is termed as _____	
	(A) Right value	(B) Utility value
	(C) Artistic value	(D) None of the above
53.	Conformance of animal order is termed as _____	
	(A) Sanskara conformance	(B) Seed conformance
	(C) Constitution conformance	(D) Breed conformance
54.	In animals only the activity of _____ is predominant	
	(A) Selection	(B) Generosity
	(C) Breed conformance	(D) None of the above
55.	Developing ethical competence in the profession is the only effective way to ensure _____	
	(A) Ethical standards	(B) Professional ethics
	(C) General Ethical behaviour	(D) None of the above
56.	The term ethics has been taken from the Greek word _____	
	(A) Eithe	(B) Eechs
	(C) Eithose	(D) Ethos
57.	Holistic production systems are eco friendly and _____	
	(A) People friendly	(B) Resource friendly
	(C) Technology friendly	(D) None of the above
58.	While carrying out the research project professional autonomy of doctor means _____	
	(A) The right to be selfish	(B) Self awareness
	(C) Self promotion	(D) Self governance

U. V. Srinivas
PRINCIPAL

K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. RAJAN NAGAR,
TIRUCHENGODE-617 219,
NAMBAL Dt. Tamil Nadu.

59.	The main cause of unethical behavior is _____	
	(A) Greed	(B) Career Advancement.
	(C) Lack of knowledge	(D) Bribery
60.	Generosity is also known as _____	
	(A) Sauja	(B) Pujyeta
	(C) Ananyata	(D) Udgrata
61.	Life skills address a balance of three areas: knowledge, _____ and skills.	
	(A) Aptitude	(B) Confidence
	(C) Attitude	(D) Abilities
62.	_____ is an individual's ability to appreciate the strengths and weaknesses of one's own character.	
	(A) Self-efficacy	(B) Self esteem
	(C) Self awareness	(D) Self regulation
63.	_____ is the way an individual's feels about her / himself and believes others to feel.	
	(A) Self-efficacy	(B) Self esteem
	(C) Self awareness	(D) Self regulation
64.	Self awareness skills does not include the ability to :	
	(A) recognise the weak and strong sides of one's own behaviour	(B) recognise the weak and strong sides of one's own abilities
	(C) recognize the emotions of others and accept them	(D) recognise things which cannot be changed,
65.	Identify example which is not a ability in resisting peer pressure :	
	(A) maintain your own beliefs about when to become sexually active	(B) refuse alcohol or drugs, even if others do not.
	(C) decide to remain faithful to one partner, no matter what others say	(D) denying the mistake of yours to peers

66.	One among the example is not critical thinking abilities	
	(A) assess a potential partner	(B) assess and judge a risky situation
	(C) monitoring an exam	(D) assess one's own skills and behaviours
67.	The ability to imagine what life is like for another person	
	(A) Self awareness	(B) Empathy
	(C) Critical thinking	(D) Creative thinking
68.	The goal of the _____ approach is to promote healthy , social behaviour	
	(A) life skills	(B) Job skills
	(C) Personal skills	(D) functioning skills
69.	The act of choosing between two or more course of action	
	(A) self awareness	(B) empathy
	(C) critical thinking	(D) decision making
70.	_____ are ways in which we learn to deal with various stressors	
	(A) copying skills	(B) empathy
	(C) critical thinking	(D) decision making
71.	_____ is the ability to identify , cope with and find solutions to difficult or challenging situations	
	(A) problem solving	(B) copying skills
	(C) critical thinking	(D) decision making
72.	_____ simply means everyone is in agreement or they can live with the agreement	
	(A) consensus	(B) conflict
	(C) solution	(D) happiness
73.	One among is a step in solving the problem	
	(A) analyse solution	(B) getting feedback

	(C) evaluating the final solution	(D) generate potential solution
74.	_____ is also called as " rule of thumb "	(B) means end analysis (D) syllogism
	(A) heuristics (C) algorithms	
75.	Appropriate order of four stages of creative thinking	(B) verification, incubation illumination & preparation (D) preparation, illumination, incubation & verification
	(A) illumination, incubation, verification & preparation (C) preparation, incubation illumination & verification	
76.	Thinking out of the box is _____ thinking	(B) Creative (D) Attentive
	(A) Critical (C) Alternative	
77.	What is STEM base?	(B) Science, Technology, Engineering and Maths (D) Both above options are correct
	(A) Science, Technology and Maths (C) Both above options are correct	
78.	Classification of life skills _____ is not done in the component	(B) Personal Skills (D) Interpersonal Skills
	(A) Cognitive Skills (C) Communication Skills	
79.	How many basic life skills have the WHO provided?	(B) 10 (D) 12
	(A) 09 (C) 11	
80.	Among students, through life skills education _____ can be inculcated.	(B) Character Development (D) All of the above
	(A) inculcating value (C) Interaction	

81.	What is the following behavior that a student can do because of life skills education?	(B) Preserves relationships (D) All of the above
	(A) Solves life's problems (C) Respect for culture	
82.	Which of the following is not a life skill?	(B) Personality Development (D) Decision Making
	(A) Self Awareness (C) Empathy	
83.	" Life skills are abilities that help us to adopt and behave positively so that we can deal effectively with the challenges of everyday life " this definition is given by _____	(B) UNESCO (D) Macmillan
	(A) WHD (C) UNICEF	
84.	_____ teaching method is used to develop cooperative attitude life skill	(B) Lecture (D) Demonstration method
	(A) Project method (C) Discussion method	
85.	For life skill development _____ teaching method is used	(B) Role playing (D) All of the above
	(A) Dramatization (C) Brainstorming	
86.	Which of the following is not the dimension of the empathy?	(B) Action oriented (D) Emotional
	(A) Moral (C) Cognitive	
87.	Which is/are the components of decision making?	(B) Choice (D) All of the above
	(A) Alternative (C) Objective or Problem	
88.	_____ development of these skills is very important in order to move easily in family, school and society	(B) Creative thinking
	(A) Critical thinking	

Handwritten signature

PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALUVAHALLI,
TIRUCHENGOORU-637 215,
INDIA (CELL NO: 94426 15403)

	(C) Inter personal relationship	(D) Coping with stress
89.	Which of the following is not a component of problem solving?	
	(A) Knowledge of the situation	(B) Emotion Stability
	(C) Central thinking ability	(D) Component of Problem Solving
90.	_____ education is of more importance in making competent citizens	
	(A) Life skill	(B) Natural
	(C) Formal	(D) Informal
91.	Recognizing one's own strengths and weaknesses is the main feature of this life skill	
	(A) Critical Thinking	(B) Creative Thinking
	(C) Self Awareness	(D) Lack of self awareness
92.	_____ organization introduced the concept of the skill education in the school curriculum	
	(A) UNESCO	(B) WHO
	(C) NCTE	(D) UGC
93.	Analysis, synthesis and evaluation are the component of this _____ process	
	(A) Critical thinking	(B) Creative thinking
	(C) Negative thinking	(D) Positive thinking
94.	Awareness of one's own emotions, recognizing emotions, channelling emotions, recognizing emotions of others is _____	
	(A) Communication	(B) Communication skill
	(C) Emotional Management	(D) Stress Management
95.	Hyper tension is an example of _____	
	(A) Stress	(B) Emotions
	(C) Goal attainment	(D) Meeting

96.	An opportunity to think in someone else's role is obtained in _____ method	
	(A) Brain Storming	(B) Discussion Method
	(C) Role play	(D) Project method
97.	Preparation, discussion and critique are the steps of _____ method	
	(A) Brain Storming	(B) Discussion Method
	(C) Role play	(D) Project method
98.	The role of _____ is important in strengthening interpersonal relationships	
	(A) Family	(B) Religion
	(C) Language	(D) Nation
99.	SMART is a _____ design technique	
	(A) Goal	(B) Brain Storming
	(C) Communication	(D) Objective
100.	_____ this is an important way to control emotions	
	(A) Guidance and Counseling	(B) Replenishment of thoughts
	(C) Self instruction	(D) All of the above

M. V. S.

K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMKAL, DISTRICT MADURAI.

HUMAN VALUES AND PROFESSIONAL ETHICS – ANSWER SHEET			
Name of the Student :	Year :		
Reg. No :	Branch :		
Academic Year :	Date :		

1		21	41	61	81
2		22	42	62	82
3		23	43	63	83
4		24	44	64	84
5		25	45	65	85
6		26	46	66	86
7		27	47	67	87
8		28	48	68	88
9		29	49	69	89
10		30	50	70	90
11		31	51	71	91
12		32	52	72	92
13		33	53	73	93
14		34	54	74	94
15		35	55	75	95
16		36	56	76	96
17		37	57	77	97
18		38	58	78	98
19		39	59	79	99
20		40	60	80	100

Total Marks:
(Out of 100)


M. S. K.
Signature of the Faculty

M. S. K.
PRINCIPAL

K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. K. DALVI NAGAR,
TIRUCHEKKUR-607 213.

ANSWER KEY – HUMAN VALUES AND PROFESSIONAL ETHICS

1	B		21	B		41	B		61	C		81	D	
2	B		22	A		42	A		62	C		82	B	
3	C		23	B		43	B		63	B		83	A	
4	A		24	B		44	A		64	C		84	A	
5	C		25	B		45	B		65	D		85	B	
6	A		26	A		46	A		66	C		86	B	
7	C		27	A		47	B		67	B		87	D	
8	A		28	A		48	D		68	A		88	C	
9	C		29	B		49	C		69	D		89	C	
10	B		30	B		50	A		70	A		90	A	
11	A		31	B		51	B		71	A		91	C	
12	B		32	B		52	A		72	A		92	B	
13	D		33	A		53	D		73	C		93	A	
14	C		34	C		54	A		74	A		94	C	
15	B		35	B		55	B		75	C		95	C	
16	A		36	B		56	D		76	B		96	C	
17	C		37	B		57	D		77	A		97	B	
18	A		38	B		58	D		78	C		98	A	
19	C		39	C		59	C		79	B		99	A	
20	B		40	B		60	D		80	D		100	D	


PRINCIPAL
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALU NAGAR,
TIRUCHENGODE - 617 215,
NANDYALUR, Tamil Nadu.



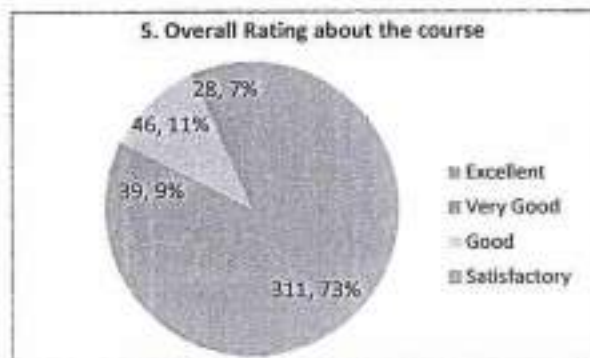
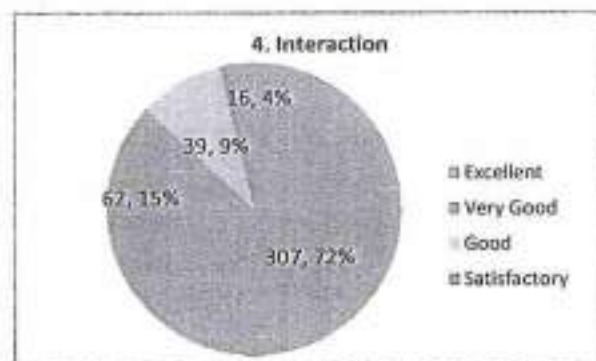
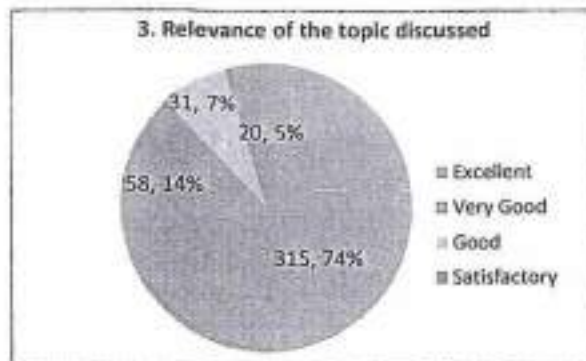
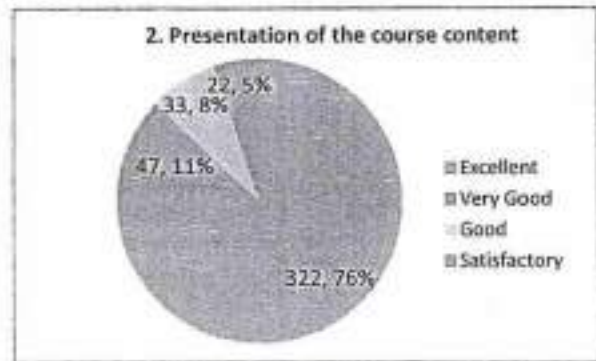
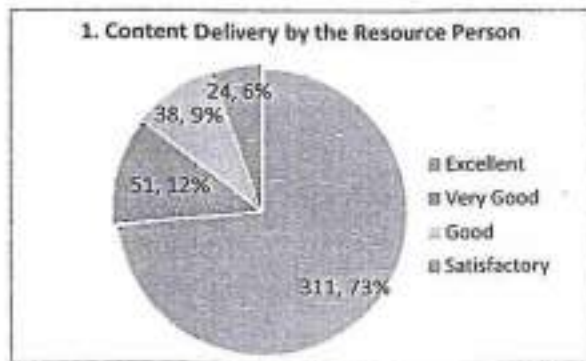
VALUE ADDED COURSE on
 "HUMAN VALUES AND PROFESSIONAL ETHICS"

Academic Year: 2022 – 2023

Batch: 2022 – 2026

Date: 03.05.2023 to 09.05.2023

Feedback Summary



M. Subramanian
 VAC Co-ordinator

S. S. Srinivasan
 HoD/S&H

Feedback

Value Added Course on "Human Values and Professional Ethics"

* Required

1. Name *

2. Email *

3. Content Delivery by the Resource Person *


Mark only one oval.

- Excellent
 Very good
 Good
 Satisfactory

4. Presentation of the course content *

Mark only one oval.

- Excellent
 Very good
 Good
 Satisfactory


PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. & RAM NAGAR,
TIRUCHENGODE - 637 015,
NAMAKKAL Dt. Tamil Nadu.

5. Relevance of the topic discussed *

Mark only one oval.

- Excellent
- Very good
- Good
- Satisfactory

6. Interaction during courses *

Mark only one oval.

- Excellent
- Very good
- Good
- Satisfactory


7. Overall Rating about the course *

Mark only one oval.

- Excellent
- Very good
- Good
- Satisfactory

This content is neither created nor endorsed by Google.

Google Forms


PRINCIPAL
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. ROAD,
TIRUCHENGODE-617 315,
NAMAGAL Dt. TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC ('A+' Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF PARTICIPATION

This is to certify that Selvan

NAVEEN GA

of First Year B.Tech - IT has attended a Value Added Course on "HUMAN VALUES AND PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.

P. Veena
Coordinator-IQAC
Dr. P.VEENA

Dr. M. Venkatesan
Principal
Dr. M. VENKATESAN

J. C. Kannan
HoD / S&H
Dr. J.C. KANNAN

Dr. M. Venkatesan
PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. KALVI HALL
TIRUCHENGODE-637 733,
NAMAKKAL, Dt. Tamil Nadu.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



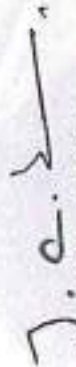
DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF PARTICIPATION

This is to certify that Selvan

BHARANITHARAN R

of First Year **B.Tech - IT** has attended a Value Added Course on "HUMAN VALUES AND PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HoD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Dr. M. VENKATESAN


PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 213,
NAMAKKAL DISTRICT, TAMILNADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF PARTICIPATION

This is to certify that Selvan

SOWNDHAR RAJAN M S

of First Year **B.E. - MECH** has attended a Value Added Course on "HUMAN VALUES AND

PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HoD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Dr. M. VENKATESAN
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVA NAGAR,
TIRUCHENGODE-637 213,
NAMAKKAL Dt. TAMIL NADU

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



DEPARTMENT OF SCIENCE AND HUMANITIES

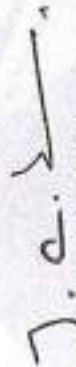
CERTIFICATE OF PARTICIPATION

This is to certify that Selvan

BARATH S

of First Year **B.E. - MECH** has attended a Value Added Course on "HUMAN VALUES AND

PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HoD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Dr. M. VENKATESAN
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF PARTICIPATION

This is to certify that Selvan


JEEVAPRIYAN P

of First Year B.E. - EEE has attended a Value Added Course on "HUMAN VALUES AND

PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HoD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Dr. M. VENKATESAN

K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. KALVI NAGAR
TIRUCHENGODE-637 214,
NAMAKKAL Dt., TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



DEPARTMENT OF SCIENCE AND HUMANITIES

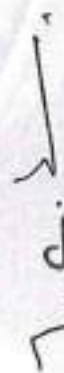
CERTIFICATE OF PARTICIPATION

This is to certify that Selvi

DHARANIS

of First Year **B.E. - EEE** has attended a Value Added Course on "HUMAN VALUES AND

PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HOD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Dr. M. VENKATESAN


PRINCIPAL,
K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K. S. R. KALVIYER
TIRUCHENGODE
TAMILNADU

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



DEPARTMENT OF SCIENCE AND HUMANITIES

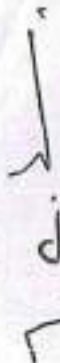
CERTIFICATE OF PARTICIPATION

This is to certify that Selvi

SRI SUBEETCHANYA B

of First Year **B.E. - ECE** has attended a Value Added Course on "HUMAN VALUES AND

PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HOD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Dr. M. VENKATESAN


PRINCIPAL
**K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE - 612 024,
TAMILNADU**

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG – CSE, EEE, ECE, IT & MECH)



DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF PARTICIPATION

This is to certify that Selvi

SHIFANA BARVEEN J

of First Year **B.E. - ECE** has attended a Value Added Course on "HUMAN VALUES AND

PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HoD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Dr. M. VENKATESAN


PRINCIPAL
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALPA NAGAR,
TIRUCHENGODE-612 215,
NAMAKKAL Dt., Tamil Nadu.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF PARTICIPATION

This is to certify that Selvi

USHA C

of First Year **B.E. - CSE (CS)** has attended a Value Added Course on "HUMAN VALUES
AND PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.

J. C. Kannan
HoD / S&H
Dr. J.C. KANNAN

P. Veena
Coordinator-IQAC
Dr. P.VEENA

M. Venkatesan
Principal
Dr. M. VENKATESAN

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVI NAGAR
TIRUCHENGODE-637 014
NAHARIGAL Dt. TAMIL NADU

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



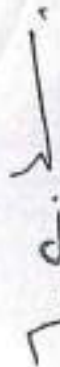
DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF PARTICIPATION


This is to certify that Selvan

HARIHARAN K

of First Year **B.E. - CSE (CS)** has attended a Value Added Course on "HUMAN VALUES
AND PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HoD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Pr. M. VENKATESAN


K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R KALVI NAGAR,
TIRUCHENGODE-637 215,
NAMAKKAL Dt. TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU
Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



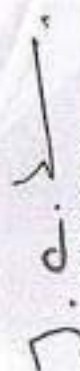
DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF PARTICIPATION

This is to certify that Selvan

SRIDHAR A

of First Year **B.E. - CSE (B)** has attended a Value Added Course on "HUMAN VALUES
AND PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HOD / S&H
DR. J.C. KANNAN


Coordinator-IQAC
DR. P.VEENA


Principal
DR. M. VENKATESAN

K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-637 215,
TAMILNADU, INDIA.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG – CSE, EEE, ECE, IT & MECH)



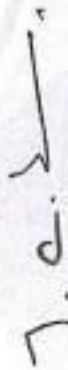
DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF PARTICIPATION

This is to certify that Selvi

NITHYASRI M

of First Year **B.E. - CSE (B)** has attended a Value Added Course on “HUMAN VALUES
AND PROFESSIONAL ETHICS” conducted from 03.05.2023 to 09.05.2023.


HoD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Dr. M. VENKATESAN

PRINCIPAL,
K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY,
K S R, KALVI NAGAR,
TIRUCHENGODE-617 216,
NAMAKKAL Dt., TAMILNADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU
Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai
Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



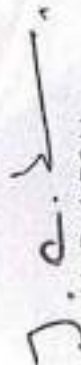
DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF PARTICIPATION

This is to certify that Selvan

GOWTHAM B

of First Year **B.E. - CSE (A)** has attended a Value Added Course on "HUMAN VALUES
AND PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HoD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Dr. M. VENKATESAN

K S R
ENGINEERING AND TECHNOLOGY,
K S R
TIRUCHENGODE - 621 013,
NAMAKKAL DISTRICT, TAMIL NADU.

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



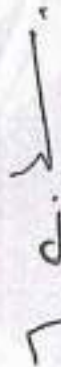
DEPARTMENT OF SCIENCE AND HUMANITIES

CERTIFICATE OF PARTICIPATION

This is to certify that Selvi

ARUNA P

of First Year **B.E. - CSE (A)** has attended a Value Added Course on "HUMAN VALUES
AND PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HoD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Pr. M. VENKATESAN

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY,
K. S. R. ROAD, NAMAKKAL, TAMILNADU,
TIRUCHENGODE - 621 015,
INDIA

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)



DEPARTMENT OF SCIENCE AND HUMANITIES

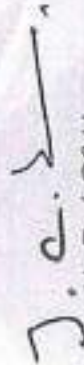
CERTIFICATE OF PARTICIPATION

This is to certify that Selvi

MITHRA S

of First Year **B.E. - BME** has attended a Value Added Course on "HUMAN VALUES AND

PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HoD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Dr. M. VENKATESAN

K. S. R. INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K. S. R. KALYANPUR
TIRUCHENGODE - 626 001
NAMAKKAL Dt., Tamil Nadu - 626 001

K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY



TIRUCHENGODE, NAMAKKAL (Dt), TAMILNADU

Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai

Accredited by NAAC (A+ Grade) & NBA (UG - CSE, EEE, ECE, IT & MECH)

DEPARTMENT OF SCIENCE AND HUMANITIES

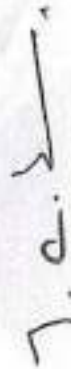
CERTIFICATE OF PARTICIPATION

This is to certify that Selvi

DHANASRI K

of First Year **B.E. - BME** has attended a Value Added Course on "HUMAN VALUES AND

PROFESSIONAL ETHICS" conducted from 03.05.2023 to 09.05.2023.


HoD / S&H
Dr. J.C. KANNAN


Coordinator-IQAC
Dr. P.VEENA


Principal
Dr. M. VENKATESAN


PRINCIPAL
**K S R INSTITUTE FOR
ENGINEERING AND TECHNOLOGY
K S R KALVI NAGAR
TIRUCHENGODE-637 215,
NAMAKKAL Co. Tamil Nadu.**