# 1<sup>st</sup> INTERNAL QUALITY ASSURANCE CELL (IQAC) MEETING ACADEMIC YEAR: 2014- 2015

# **KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY**

TIRUCHENGODE - 637 215

## REF: KSRIET/IQAC/2014-15

DATE: 04.07.2014



# INTERNAL QUALITY ASSURANCE CELL (IQAC)

The 1<sup>st</sup> **Internal Quality Assurance Cell** (IQAC) Meeting is planned to be held at the Board room on 11.07.2014 at 10.00 am for the academic year 2014–15. In this regard, all the IQAC members are asked to attend the meeting without fail.

The agenda is as follows.

- 1. Approval of Vision, Mission, PEO, PSO and PO statements of institution and various departments
- 2. Review of DAC meeting minutes (2014-15 odd sem)
- 3. Formulation of various committees and cells C
- 4. Discussion of UG & PG curriculum and syllabus
- 5. Quality Assurance Initiatives
- 6. Level and Target Prescription
- 7. PO, PSO and PEO Mapping
- 8. Analysis on Placement and Training activities
- 9. Analysis on Students Academic Performance and CO attainment
- 10. Mentoring and counseling
- 11. Industry Institution Interaction
- 12. Extra-curricular activities through sports, NSS, YRC etc
- 13. Student performance in competitive exams
- 14. Professional societies and student forum activities
- 15. Formulation of Academic Review, Class Committee Meeting and Student's feedback
- 16. Feedback from Stakeholders and its analysis
- 17. Conduct of academic audits
- 18. R&D activities
- 19. Library
- 20. Development of Infrastructure
- 21. Any other matter

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Copy to All Stakeholders

# K S R INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE – 637 215 INTERNAL OUALITY ASSURANCE CELL

Academic Year 2014 – 2015

### ATTENDANCE SHEET

#### Name of the Committee Members Role Signature S.No Chairman Mr.R.Srinivasan 1. 8 Convener Dr.M.Venkatesan, Principal 2. Co-Convener Dr.P.Meenakshi Devi, Head/IT 3. Dr.B.Kalaavathi, Head/CSE Member 4. Member Dr.P.Murugesan, Head/ Mech 5. Member 6. Dr.R.Jeyabharath, Head/EEE Member 7. Mr.R.Nandakumar, Head/ECE Member 8. Dr.J.C.Kannan, Head/S&H 9. Dr.P.Veena, Academic coordinator Member Mr. Ranjith V, HR - Talent Acquisition, Employer 10. Aspire Systems, Chennai. Mr.KGS. Saravanan, Chief Executive Officer, Employer 11. Rukshaya Emerging Technologies, 10 Bangalore. Dr.T.Purusothaman Associate Professor, Department of CSE, Academician 12. Government College of Technology, CS'E Coimbatore-641013 Student 13. Mr.KP Chithaarth, IV Mech KSA, Mr.Mohammed Sirajudeen III Student 14. Mech Student 15. Mr.Sudarvannan R, II Mech Student 16. Mr. Vijay.S, I Mech 17. Student Mr. Manoj kumar.C.A, IV EEE Student 18. Mr. Vimalanathan.C, III EEE Student 19. Ms. Gayathri.T, II EEE

#### Date: 11.07.2014

20.	Mr. Thiyagarajan.S, I EEE	Student	thyagu
21.	Ms.Indhumathi S, IV ECE	Student	Thomas .S
22.	Ms.Loha Priya E, III ECE	Student	hpa Paya. B
23.	Mr.Prakashraj M, II ECE	Student	Palcahsi.M
24.	Mr. Saravanan.R, I ECE	Student	R. Sanan
25.	Mr.Nethravathi.V, IV-CSE	Student	J. Dethurton
26.	Mr.Jayaprakash V, III CSE	Student	V. forzet=
27.	Ms.Chanya P, II-CSE	Student	Cturp.
28.	Mr.AswinSankar.C, I-CSE	Student	Abwin Salubar). C
29.	Mr.S.Nirmal Raj, IV IT	Student	S. Nruj
30.	Ms.J.Janani, III IT	Student	J. Temp
31.	Mr.Muralidharan.R, II IT	Student	R. Wouldligh
32.	Mr. Roshan.A, I IT	Student	X. R.D.
33.	Mr.Rajendran.N, Professor, F/O R.Jeya kannan, 5/641 A, 19th cross street,	Parent	N. Reyander
	Bharathipur, Madurai		

# KSR INSTITUTE FOR ENGINEERING AND TECHNOLOGY, TIRUCHENGODE – 637 215 Internal Quality Assurance Cell (IQAC)

#### Minutes of the Meeting

**Period:** June 2014 – May 2015

Date of Meeting: 11.07.2014 Venue: Board Room

With reference to the circular dated 04.07.2014, the members for Internal Quality Assurance Cell were assembled at the Board Room for discussion of the various agenda.

The Principal, Convener of the Internal Quality Assurance Cell welcomed the committee members for the first IQAC meeting. Further, the board was made open for various suggestions and discussions. The plan for the current academic year 2014 -15 was also briefed by the convener.

The following are the suggestions/ action taken on the performance of the institution.

S.	Agenda Discussion/Action taken		Resp	Tar
No	Agenda	Discussion/Action taken	Resp	get
1.	Approval of Vision, Mission, PEO, PSO and PO statements of institution and various departments	The Vision, Mission statements of the Institution was approved by the IQAC. Further the Vision, Mission, PEO, PO, PSO statements of all the departments were reviewed and approved by the IQAC.	Principal	С
2.	Review of DAC meeting minutes (2014-15 odd sem)	The minutes of DAC meetings of all departments are reviewed and approved for action in the current academic year. Suggestions were given for betterment	РС	С
3.	Formulation of various committees and cells	<ul> <li>The IQAC suggested formulating the following list of committees/Cells for smooth operation of the institute and for its rapid growth. Though some of the cells were in operation indirectly, a formal creation of the below mentioned committees were suggested:</li> <li>1. Entrepreneurship Development Cell (EDC)</li> <li>2. Mentoring Committee and Counseling</li> </ul>	Principal	C

	×	(MCC)		
	کی _ -	(MCC)		
		3. Women Empowerment Cell		
	- -	4. Student Affairs and Welfare		
		Committee		
		5. Games and Sports Committee(GSC)		
	·	6. Infrastructure Management Committee		
		(IMC)		<u></u>
		7. Research and Development Cell (R&D)		
		8. Faculty Club		
	×	9. Library Committee		
		10. Canteen Committee		
		11. Cultural Committee		
			-	
		The curriculum and syllabus of R2008 and		
1	Discussion of LIC & DC	R2013 were analyzed. It was suggested to		
4.	Discussion of UG & PG	identify the curriculum gaps be comparing with	PC	С
	curriculum and syllabus	premier universities. The IQAC suggested all	s	
	· · · · ·	departments to introduce content beyond	0	
	x	syllabus and conduct value additions.	3 <sub></sub>	
		To promote Outcome based Education (OBE) it is suggested to conduct orientation program		
	Quality Assurance	every year on Pedagogy teaching for new		
5.	Initiatives	faculty. Further it was planned to conduct	Principal	С
	minarives	awareness program on the usage of ICT tools for	20 20	
-		enhancing teaching learning process.	<i></i>	
		The committee recommended all departments to		
	Level and Target	formulate Levels and target for every batch of	х. Х	
6.	Prescription	students. IQAC gave suggestions and guidelines	PC	С
		to formulate the same.		5
		Guidelines were given for analyzing PO, PSO		
<u>×</u>	PO, PSO and PEO	and PEO attainment. The committee suggested		
7.	Mapping	each department to formulate rubrics for CO PO	PC	C
		mapping based on the nature of subjects.		×

8.	Analysis on Placement and Training activities	As the first batch of students is attending the placement, steps are suggested to concentrate on attaining higher placement record. It is anticipated to get good numbers on the day 1 company Wipro. Training is planned for the companies which have given their tentative	T&P	С
		schedule of visit		
9.	Analysis on Students Academic Performance and CO definition	The performance of students in the last three years was analyzed. The committee recommended to form atleast 5 COs for each course of the program. The guideline for framing and mapping the COs was given by the members.	PC	С
10.	Mentoring and counseling	It is advised to provide mentoring and counseling sessions regularly for all department students. An external counselor sessions are also planned to look into issues of students	Faculty	С
11.	Industry Institution Interaction	To bridge the gap between Industry and Institute an III cell is formulated and approved by IQAC. The cells responsibilities and initiatives are briefed. It was suggested to sign MoUs with various foreign Universities and Industries for the benefit and faculty and students	Principal& III cell coordinator	C
12.	Extra-curricular activities through sports, NSS, YRC etc	The committee members suggested to equal importance to extra-curricular activities through NSS, YRC to keep students in touch with the society and its present issues. Further to promote team spirit and self confidence the cell recommended to increase the sports and cultural participation.	Principal, PD & respective coordinator	С
13.	Student performance in competitive exams	The real excellence is when the academic knowledge is used efficiently to get through competitive exams. So, the committee advised to	PC	С

			×	-
		and a subsection of the second students on competitive		
		create awareness among students on competitive	e e	
		exams.		
		The institution has already formulated various	л 21	
		chapters like ISTE & CSI. IQAC recommended		
		toinaugurate EDC cell and Women		1
		Empowerment Cell. It also suggested the cells	27	
		and forums to conduct more programs and create	1	
	Professional societies and	active contribution to the development of		-
14.	student forum activities	various skills.	PC	C
	student forum activities	It is planned to conduct	~	*1
	× .	National Conference – 1 /dept		
		National level Technical Symposium – 1/dept	5 0	
		Guest Lectures/ workshops - minimum of One		
		program/semester under various professional		
		societies/cells/forums		
	×	IQAC suggested formulating committees to	U A	<u> </u>
	Formulation of Academic	monitor the academic process and get students		
15.	Review, Class Committee	feedback through various process. In addition to	PC	С
	Meeting and Student's	online feedback and class committee, it was		-
	feedback	suggested to frame Academic review team		
		All departments were asked to frame various		
		feedback survey forms for Vision, Mission, PO,		
		PSO, PEO framing/ Attainment analysis. The		
16.	Feedback from	feedbacks were to be considered as one method	Principal	с
10.	Stakeholders and its analysis	of indirect assessment for attainments of PO,	Timeipui	
		PSO and PEO. Further the consolidated analyses	•	
		of the feedbacks are to be done.		
		It was suggested to conduct file audits to	~	
		monitor the documentation process. The		
17.	Conduct of academic audits	following were approved by the IQAC.	Academic	
		Faculty files – 2 Audits/ per sem	coordinator	
	Ϋ́ν -	Department files – 1 Audit/year		-
		Stock verification for labs & Library- 1/ year	6	

18.	R&D activities	The approval for formation of R&D cell was given. The members asked to promote research and motivate faculty to publish more journal/ conference publications. It was suggested to conduct awareness program on various agencies and schemes for submitting proposals.	R&D coordinator	C
19.	Library	The committee suggested to increase the number of e-journals and magazines. It is recommended to increase the usage of library effectively for knowledge up gradation.	Librarian	С
20.	Development of Infrastructure	Infrastructure of institution have been reviewed and found to be good.	Principal	С
21.	Any other matter	It was suggested to take initiatives to develop the employability skills of the students. Further key stress was given towards development of the institution in all fields.	Principal	C

IQAC COORDINATOR

CONVENER

(Internal Quality Assurance Cell)