

<b>Name</b>	K.GOPALAKRISHNAN			
<b>Designation &amp; Department</b>	ASSISTANT PROFESSOR & MECHANICAL ENGINEERING			
<b>Qualification</b>	M.E			
<b>Area of Specialization</b>	ENGINEERING DESIGN			
<b>Date of Joining (KSR IET)</b>	01.06.2015			
<b>Experience (as on 30.05.2020)</b>	<b>Teaching:</b> 5 Years 3 Months	<b>Industry:</b> Nil	<b>Others:</b> Nil	
<b>Number of Papers Published</b>	<b>National Journals : Nil</b>		<b>International Journals : 04</b>	
<b>Number of Papers Presented</b>	<b>National Conferences: Nil</b>		<b>International Conferences : 04</b>	
<b>Books Published</b>	<b>National Publisher : Nil</b>		<b>International publisher : Nil</b>	
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### **Publications (International Journals)**

1. K.Gopalakrishnan, Design and Fabrication of Automatic box Packing Machine published in International Journal of Advanced Research Methodology in Engineering and Technology (IJARMET) Volume 4, Issue 1, February 2020 ISSN 2456 -6446.
2. K.Gopalakrishnan, Optimization of Cutting parameters in Turning of Aluminium 7075 alloy using RSM – IJESC (ISSN: 2321- 3361) Volume No 9 Issue No. 3 2019.
3. K.Gopalakrishnan, Optimization of Cutting parameters in Milling of Aluminium 7075 alloy using Response surface Methodology –International Journal of Science and Engineering (ISSN: 2454-2016 ) Volume No 1 2018.
4. K.Gopalakrishnan, Optimization of Cutting parameters in Drilling of Aluminium 7075 alloy using Response surface Methodology –International Journal of Science and Engineering (ISSN: 2454-2016 ) Volume No 1 2018.

### **Publications (National Journals)**

1. Nil

### **Publications (International Conferences)**

1. Presented a paper titled on “Design and Fabrication of Automatic box Packing Machine” International Conference on science, Technology, Engineering and Management ICSTEM 20,

Dr. Kalam Institute of Engineering Research, Coimbatore.

2. Presented a paper titled on “Design and Fabrication of coconut Dehusking Machine” International Conference on science, Technology, Engineering and Management ICSTEM 20, Dr. Kalam Institute of Engineering Research, Coimbatore.
3. Presented a paper titled on “Optimization of Cutting parameters in Turning of Aluminium 7075 alloy using RSM International Conference on Innovative Engineering Initiatives (ICIEI 2019) at Nandha College of Engineering, Erode.
4. Presented a paper titled on “Optimization of cutting parameters in milling of Aluminium 7075 alloy using RSM International Conference on Innovative Engineering Initiatives (ICIEI 2019) at Nandha College of Engineering, Erode.

**Publications (National Conferences)**

Nil

**Books/Instruction materials/monograms published**

S.No	Title of the Book	Author(s)	Name & Address of the Publisher	Year of Publishing
1.	-----	-----	-----	-----

**Funded Research Projects**

S.No	Title of the Project	Name of the Funding Agency	Amount Sanctioned (Rs.)	Role
1.	-----	-----	-----	-----

### **Funded Programmes Organized (Seminar/Conference/Workshop/FDP/STTP/Other)**

S.No.	Date		Topic/Title	Funding agency and Amount Sanctioned
	From	To		
			NIL	

### **Consultancy Activities (Industry)**

S.No	Title of the Project	Name of the Company
1.	NIL	

### **Training Offered**

Nil

### **Membership in Professional Bodies**

Nil

### **Subject Links**

<https://drive.google.com/drive/folders/1FFXCtSzeakt-Kd18Tvw2mczCfFhP9KrV?usp=sharing>

<https://drive.google.com/file/d/1aYSpOWoxjpXe5tN2NUjxmXK44yd5rxNx/view?usp=sharing>