

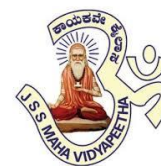


JSS Mahavidyapeetha

**JSS Academy of Technical Education**

Dr. Vishnuvardhan Road, Srinivasapura post Bangalore 560060


www.jssateb.ac.in



## FACULTY PROFILE

Department:

### 1. Personal Details

NAME	PRAVEEN KUMAR UB	
DEPARTMENT	Mechanical	
DESIGNATION	Assistant Professor	
PHONE	8861664400	
EMAIL ID	praveenub@jssateb.ac.in	
Date of Joining (JSSATEB)	06/10/2016	

### 2. Experience

Total Experience in Years 9.7 Years	Teaching: 7.8 Years	Industry: 1.9 Years	Research: Nil
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### 3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E	Mechanical	2008	VVIET, Mysore	VTU
M.Tech or M. E	Product Design and manufacturing	2010	NIE, Mysore	VTU
Ph.D.	Composite Materials	Perusing	SJCE	VTU
Post Doc.	-	-	-	-
Others	-	-	-	-

### 4. Research & Publications

Papers Published in Web of Science indexed Journals	International: NIL	National: -- NIL
Papers Published in SCOPUS indexed Journals	International: NIL	National: -- NIL
Papers Published in other Journals	International: NIL	National: NIL
Papers Presented in Conferences / Symposium	International: NIL	National: NIL



ii. National Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher

iii. Conferences

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal Conference	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher

iv. Workshops /Conferences Attended

Sl. No.	Name of the workshop / Conference	Organiser	Date
1	Research Methodology	Karnataka Science and Technology Academy	10.7.2018 to 12.7.2018
2	Finite Element Methods and Stress Analysis	Cambridge Institute of Technology, Bangalore.	22.01.2018 to 03.02.2018

v. Workshops / Conference (Orgained)

Sl. No.	Name of the workshop / Conference	Organised by	Date	Role

vi. Workshops / Conference Attended (those sponsored by AICTE / ISTE/IETE/TEQIP or any other sponsoring body)

Sl. No.	Name of the workshop / Conference	Organiser	Date
1.	Engineering Graphic and Design-Teaching Methodology and evaluation procedure	SJCE, Mysuru	8 <sup>th</sup> to 12 <sup>th</sup> July 2019
2.	Research Opportunities and challenges in advance materials and manufacturing	MCE Hassan	17 <sup>th</sup> to 22 <sup>nd</sup> December-2018

10. Details of NPTEL / COURSERA courses completed

Sl. No.	Name of the subject	Organised by (Coursera)	Date of completion / Award	Grade / Marks
1.	Wind Energy	Technical University of Denmark	May 22, 2020	90%
2.	Introduction to engineering mechanics	Georgia Institute of Technology	June 16, 2020	80%
3.	Ferrous technology-1	Pohang university of science and technology	May 22, 2020	91%
4.	Ferrous technology-2	Pohang university of science and technology	June 01, 2020	100%
5.	Advance manufacturing process analysis	State university of New york	May 22, 2020	81%
6.	Introduction to advance vibration	KAIST	May 20, 2020	94%
7.	Introduction to cad cam &	Auto desk	May 21, 2020	95%

	practical CNC			
8.	Material Behavior	Georgia Institute of Technology	May 15, 2020	95%
9.	Material processing	Georgia Institute of Technology	May 14, 2020	95%
10.	Material science	University of California, Davis	May 13, 2020	97%

**11. Membership of Professional Bodies:**

1.
2.
3.

**12. Any other information you will like to share about your professional experience**

Formed TACHYON MOTORSPORT (Student Team) & Generated the Fund of Rs 6,50,000/- for the event RCDC "Rally Car Design Challenge" and successfully completed event grabbing 3 Prize in the compilation.

**Name & Designation of the Faculty Member**

Mr. Praveen Kumar UB  
Asst. Professor  
JSS Academy of Technical Education  
Bangalore 560060