




JSS Mahavidyapeetha
JSS Academy of Technical Education, Noida
Department of Mechanical Engineering.



FACULTY PROFILE

Department: Mechanical Engineering

1. Personal Details

NAME	MUKESH YADAV	
DEPARTMENT	MECHANICAL ENGINEERING	
DESIGNATION	ASSISTANT PROFESSOR	
PHONE	8510924305	
EMAIL ID	mukeshyadav@jssaten.ac.in	
Date of Joining (JSSATEN)	05-08-2013	

2. Experience

Total Experience in Years:	Teaching: 8	Industry: - Nil	Research: -Nil
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3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E.	Mechanical Engineering	2011	JSS Academy of Technical Education, Noida	UPTU
M.Tech.	Automobile Engineering	2013	NIT Warangal	NIT Warangal
Ph.D.	Thermal Engineering	Pursuing	JMI, New Delhi	JMI, New Delhi
Post Doc.	-	-	-	-

4. Research & Publications

Papers Published in Web of Science indexed Journals	International: 00	National: 00
Papers Published in SCOPUS indexed	International: 00	National: 00

Journals		
Papers Published in other Journals	International: 00	National: 00
Papers Presented in Conferences / Symposium	International: 02	National: 00
Books / Book chapters Published		

5. Research Guidance

PhD Guide? Give field & University	No	University: Visvesvaraya Technological University, Belagavi,
PhDs / Projects Guided	Ph.D. Awarded: Guiding: NIL	Projects at Master's Level: - Nil Projects at Bachelor's Level: 14

6. Grants

i. Funds Received (Projects)

Project Name	Grant Amount	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
-	-	-	-	-

ii. Patents

Sl. No.	Title Details	Details of award of patent / Filed
1		

iii. Consultancy

Title of the work	Amount in Rs.	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
-	-	-	-	-

7. Awards Received

Awards "Best Paper Award"	
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8. Publications

i. International 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

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 Conference	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher
1	“Modelling of interrelationship of cost factors of product life cycle”	Naveen J, Mukesh Yadav, & Rashmi Prasanna A P-	International Conference on Intelligent Control and Computation for Smart Energy and Mechatronic Systems				
2	“Piezoelectric charging system on bi-cycle”	Mukesh Yadav, Neha Saxena & Naveen J	International Conference on Intelligent Control and Computation for Smart Energy and Mechatronic Systems				

iv. Workshops /Conferences Attended

Sl. No.	Name of the workshop / Conference	Organizer	Date
1	Two Weeks FDP on “Mechanical Design Techniques for Academic and industrial Environment”.	JSSATE, Noida.	

2	One Week FDP on “Instructional Design Delivery System Embedded With Useful/State Of The Art Software Tools”	JSSATE, Noida.	
3	One Week STC on “Technical Teachers role, Self Esteem & Professional Development”	JSSATE, Noida conducted by NITTR, Chandigarh.	
4	One Week FDP on “Effective Curriculum Implementation” through ICT.	JSSATE, Noida.	
5	One Day STC on “Research Methodology”	JSSATE, Noida.	

v. Workshops / Conference (Organized)

Sl. No.	Name of the workshop / Conference	Organized by	Date	Role
1			-	-

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

Sl. No.	Name of the workshop / Conference	Organizer	Date
-	-	-	-

9. Details of NPTEL / COURSERA courses completed

Sl. No.	Name of the subject	Organized by	Date of completion / Award	Grade / Marks
-	-	-	-	-

10. Membership of Professional Bodies:

1.
2.

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

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