

Faculty Profile - VTU FACULTY ID: 4GMME0001486

Jayaprakash J K
Assistant Professor

Department of Mechanical Engineering,
GM Institute of Technology, Davangere



Vision

Applying Technological methods, learn technical Tools and make innovations in my future endeavors.

Educational Qualifications

1	Ph.D. Pursuing
2	M.Tech. in TOOL ENGINEERING
3	B.E.

Professional Details

Total experience: 09 years (Teaching: 09, Industry:0.5)

GM INSTITUTE OF TECHNOLOGY, DAVANAGERE	20-07-2015 TO TILL DATE
K S INSTITUTE OF TECHNOLOGY, BENGALURU	02-01-2013 TO 18-07-2015
SRIKRISHNA INSTITUTE OF TECHNOLOGY, BENGALURU	25-07-2011 TO 01-01-2013
NADGIR INSTITUTE OF TECHNOLOGY, BENGALURU	08-08-2009 TO 18-07-2011

Academic / Research Publications

1	"Extraction of third generation bio fuel from ALGAE" East Point College of Engineering & Technology, Bengaluru
2	"Tribological Behaviour of Fiber Reinforced Polymer Composite Material" G M Institute of Technology, Davangere
3	"Study of Surface Finish, Machining Time and MRR on Turning MS En-8 Material by Coated Carbide Tools by Varying Machining Parameters" paper ID NCAMMT-ME-17, Jain School of Engineering and Technology, Jain University, Ramanagara.

Workshops / Seminars / Conference attended

1	Seminar on “Zero Waste Management” organized by Karnataka State Pollution Control board and JSS Academy, Bengaluru
2	“All India Seminar on Buisness and Product Excellence through DFM” organized by KSIT, Bengaluru
3	“Design Engineering Lab” FDP organized by KSIT, Bengaluru
4	FDP on “Recent Developments and Challenges in Materials and Manufacturing Processes”, organized by BIT, Bengaluru

University responsibilities

1	SJMIT, Chitradurga	LAB EXAMINER
2	JIT, Davangere	LAB EXAMINER
3	UBDTCE, Davangere	LAB EXAMINER
4	BIET, Davangere	LAB EXAMINER
5	Mysore Region	SPECIAL SQUAD DUTY
6	Mysore Region	FLYING SQUAD DUTY
7	UBDTCE, Mysore Region	VALUATION WORK

Membership details

LMISTE	LM 108223
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Personal Details

Gender	Male
Date of Birth	28-05-1986
Email	jayaprakashjk@gmit.ac.in
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Signature