

## JSS Mahavidyapeetha

# JSS Academy of Technical Education



Dr. Vishnuvardhan Road, Srinivasapura post, Bangalore 560060

www.jssateb.ac.in

### **FACULTY PROFILE**

Department: Industrial Engineering and Management

#### 1. Personal Details

NAME	Prabhushankar M R
DEPARTMENT	Industrial Engineering and Management
DESIGNATION	Assistant Professor
PHONE	+91 9900496815
EMAIL ID	prabhushankarmr@jssateb.ac.in
Date of Joining (JSSATEB)	31-08-2001



#### 2. Experience

Total Experience in	Teaching: 28 years	Industry: Nil	Research: 8 years
Years			

#### 3. Qualifications

COURSES	SPECIALIZATION	ATION Year of Award INSTITUTION		UNIVERSITY
M. Tech	Maintenance Engineering	1992	SJCE, Mysore	Mysore University
BE	Mechanical	1988 Karnataka Regional Engineering College Surathkal.		Mangalore University
Diploma in Ergonomics	Ergonomics	2007	NITIE, Mumbai	NITIE, Mumbai.

#### 4. Research & Publications

Papers Published in Web of Science indexed Journals	International:	National:
Papers Published in SCOPUS indexed Journals	International:	National:
Papers Published in other Journals	International: 3	National:
Papers Presented in Conferences / Symposium	International: 1	National: 2

#### 5. Research Guidance

Projects Guided Projects at Bachelor's Level: 30 Projects at Master's L	evel: 6
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#### 6. Grants

#### i. Funds Received (Projects)

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

#### ii. Patents

SI. No.	Title Details	Details of award of patent / Filed

#### iii. Consultancy

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

#### 7. Awards Received

Awards	****

#### 8. Publications

#### i. International Journals

SI. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher
1	Employees' Perception on Work- Life Balance and its Relation with Job Satisfaction and Employee Commitment in Garment Industry – an Empirical Study.	Prabhushankar M R, Dr B P Mahesh, Dr. T S Nanjundeswaraswamy	International Advanced Research Journal in Science, Engineering and Technology	Vol. 3, Issue 11, 2016		5.551	IARJSET
2	A study of work- life balance and its effects on organizational performance.	Prabhushankar M R, Dr B P Mahesh, Chirag S K and Amit V S	International Journal of Engineering Research And Advanced Technology (IJERAT)	Volume. 02 Issue.01 2016.		1.026	IJERAT
3	Development of electro mechanical jack for auto levelling of vehicles.	Prabhushankar M R, Dr B.P.Mahesh, Madhusudhan	International Journal for Innovative Research in science Engineering & Technology	Volume No. :3 Issue :5 2014	_	7.089	IJIRET

#### ii.National Journals

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

#### iii.Conferences

SI. 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	Study and analysis of performance measure for the process improvement through balanced score card	Abhijit Nandi, Prabhushankar M R	International Conference on Innovations in Management Practices				
2	Road-map for implementation of ISO 14001;2004	Niveditha, Prabhushankar M R	National conference on Global economic crisis and its impact on Indian corporate and government				
3	Damage tolerance evaluation of the fuselage structure for cracks emanating from large cut-out region –	Mohan, Prabhushankar M R	National Conference on Emerging Trends in Engineering Management (NCETEM – 2013), 4th and 5th July, 2013.				

#### iv. Workshops Attended

SI. No.	Name of the workshop	Organiser	Date
1	Three-day FDP on "Student Guidance and Counseling".	VTU, Belagavi	2 <sup>nd</sup> to 4th, Aug 2004
2	Short term course on "Ergonomics/Human Factors Engineering: Concepts and application in Work-system Design".	IIT, Kharagpur	7 <sup>th</sup> to 11 <sup>th</sup> , Feb 2005
3	Two-day workshop on "Engineering Economy"	SJCIT, Chickballapur.	22 <sup>nd</sup> & 23 <sup>rd</sup> , Feb 2005
4	Five-day Mission 10X workshop	NHCE, Bangalore.	19 <sup>th</sup> to 23 <sup>rd</sup> , Feb 2008
5	One-day workshop on "e-Waste Regulations, Hazards, Solutions"	IISc, Bangalore	29 <sup>th</sup> Jan 2011
6	Two-day FDP on "Case Writing and Case Teaching"	XIME, Bangalore.	24 <sup>th</sup> & 25 <sup>th</sup> , Feb 2012

7	One-day seminar on "Sustainable Actions in Academic Institutions"	Christ University, Bangalore.	3 <sup>rd</sup> , Mar 2012
8	One-day seminar on "Exploring information sources for R & D"	JSSATE, Bangalore.	12 <sup>th</sup> , Oct 2012
9	One-day seminar on "Recent trends in supply chain management"	JSSATE, Bangalore.	22 <sup>nd</sup> , Feb 2013
10	One-day seminar on "Occupational health and industrial safety"	JSSATE, Bangalore.	22 <sup>nd</sup> , Mar 2013
11	One-day seminar on "Vibration and Vibration Measurement Techniques"	MSRIT, Bangalore.	28 <sup>th</sup> , Mar 2013
12	Two-day symposium on "High Speed Rail"	SJCE, Mysore.	9-10, May 2013
13	Three-day training program on "Problem Solving using Design of Experiments"	Indian Statistical Institute, Bangalore.	16 <sup>th</sup> to 18 <sup>th</sup> , July 2013
14	One-day seminar on "TQM and its perspectives"	JSSATE, Bangalore.	4 <sup>th</sup> , Sept 2013
15	Attended program on "Education Today, Society Tomorrow" at	Friends of Moral Rearmament, Panchgani, Maharashtra.	2 <sup>nd</sup> to 5 <sup>th</sup> , May 2015
16	FDP on "Computer Aided Machine Drawing"	JSSATE, Bangalore.	28 <sup>th</sup> to 30 <sup>th</sup> , Dec 2015
17	Workshop on "World Class Manufacturing Practices	MSRIT, Bangalore.	11 <sup>th</sup> to 13 <sup>th</sup> , Jan 2016
18	Workshop on "Research Methodology – II"	SIT, Tumkur.	25 <sup>th</sup> to 30 <sup>th</sup> , Jan 2016
19	"Basic course on ANSYS CFD"	JSSATE, Bangalore.	28 <sup>th</sup> &29 <sup>th</sup> , Mar 2016
20	One day program on "Project Management Concepts for Student Community"	Project Management Institute, Bangalore.	19 <sup>th</sup> Oct 2016
21	Quality improvement programme on "Enhancing pedagogical skills"	JSSATE in association with NITTTR. Chennai.	17 <sup>th</sup> to 21 <sup>st</sup> , Jan 2017
22	National conference on "Combat Depression" for professionals and Public	JSS Medical College, Mysuru	22 <sup>nd</sup> & 23 <sup>rd</sup> , Oct 2018
23	Product design and innovation workshop 2019	UVCE, Bangalore	21st to 25th Jan 2019

#### v.Workshops / Conference (Organised)

SI. No.	Name of the workshop / Conference	Organised by	Date	Role
1	National conference on emerging trends in engineering management – NCETEM- 2018	Department of Industrial Engineering and Management	12 <sup>th</sup> Dec 2018	Co-ordinator

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

	SI. No.	Name of the workshop / Conference	Organiser	Date
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#### 9. Details of NPTEL / COURSERA courses completed

SI. No.	Name of the subject	Organised by	Date of completion / Award	Grade / Marks
1	Data Analysis for Social Science Teachers	SWAYAM	25.02.2020	53%

#### 10. Membership of Professional Bodies:

Life Membership in Indian Society for Technical Education (MISTE)

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

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