

PROFILE OF FACULTY

- 1. NAME:** SOMASHEKHARA J
- 2. DATE OF BIRTH:** 18/02/1987
- 3. ADDRESS**
- OFFICE/COLLEGE:** Jain Institute of Technology
323, Near VeereshwaraPunyashrama,
Avaragere, Davangere- 577005
- RESIDENCE:** S/o Basavraj, Shree Guru Kottureswara
Nilaya, #622/1, Near Gurudeva school,
Kotturu-583134
- 4. CONTACT NO:** 8095109486
- LAND LINE:** FAX:
- 5. EMAIL ID:** somushekhar9@gmail.com
- 6. DESIGNATION:** **Assistant Professor**
- 7. DEPARTMENT:** Mechanical Engineering
- 8. DATE OF JOINING:** 15/07/2015
- 9. EXPERIENCE (YEARS)**

TEACHING: 04

INDUSTRY: 00

RESEARCH: 00

QUALIFICATIONS:

Sl.No.	Degree	University	Year	Subjects	Percentage
1	B.E.	Visvesvaraya Technological University (VTU), Belagavi, Karnataka	2009	Mechanical Engineering	62.81%
2	M.Tech.	Visvesvaraya Technological University (VTU), Belagavi, Karnataka	2014	Production Engineering and Systems Technology	73%

10. EXPERIENCE: (reverse chronological order)

Positions	Institution/Industry	Period	Nature of Job	No of Years
Assistant Professor	Jain Institute of Technology, Davanagere	15-07-2015 to till date	Teaching and department NBA files preparation	Till date
Lecturer	JnanaBharathi polytechnic, Kudligi, Bellary (Dist)	05/11/2014 To 30-05-2015	Teaching	6 Months
Lecturer	Smt. Rajeshwari polytechnic, Bellary	11/07/2011 To 12/11/2012	Teaching	14 Months

11. FACULTY DEVELOPMENT PROGRAMMES/TRAINING /WINTER SCHOOLS /WORKSHOP/SUMMER ATTENDED (reverse chronological order)

Sl.No	Name of the organization	Organized by	Date	No. of days
1.	Sankalp- Teacher Sensitisation on Councelling	JU- Vishwas & WSF, Bengaluru	16 th January 2016	1
2.	Feel Teacher	JIT, Davangere	29 th – 31 th January 2016	3

12. FACULTY DEVELOPMENT PROGRAMMES/TRAINING/WORKSHOPS /SUMMER /WINTER SCHOOLS ORGANISED (reverse chronological order)

Nil

13. FACULTY AS RESOURCE PERSONS IN FACULTY DEVELOPMENT PROGRAMME/TRAINING/WORKSHOP/SUMMER/WINTER SCHOOLS (reverse chronological order)

Nil

14. CONFERENCE /SEMINARS/PROFESSIONAL SOCIETY ACTIVITIES/EVENTS ATTENDED (reverse chronological order)

Nil

15. CONFERENCES/SEMINARS/PROFESSIONAL SOCIETY ACTIVITIES/EVENTS ORGANIZED (reverse chronological order)

SI. No.	Event Name	Organized By	Year
1.	"Swacchatha Pakhwada"	Swacch Bharath Coordinators, Jit, Davangere.	2017
2.	"Swacchatha Pakhwada"	Swacch Bharath Coordinators, Jit, Davangere.	2016

16. PAPERS PUBLISHED:

SI No	Type of publication	No. of publications
1	International Journal	02
2	National Journal	Nil
3	International Conferences	Nil
4	National Conferences	Nil

17. DETAILS OF PAPER PUBLISHED (along with DOI and publication/citation details) (reverse chronological order)

SI.No.	Tittle of Paper/Report	Authors	Name and volume of Journal & Year
1.	"Investigation on the Water Absorption Behaviour and Machinability of Areca Shell Fiber and Palm Powder Reinforced Natural Composites"	Somashekhara J, Sreenivasa R, Kallesh S S, Amar N S	International Journal of Innovative Studies in Sciences and Engineering Technology, Volume 3, Issue 1, Jan 2017
2.	" Study the effect of buckling on aircraft fuselage skin panel with or without airframe"	Kallesh S S, Sreenivasa R, Somashekhara J	International Journal of Innovative Research in Technology, Volume 2, Issue 11, April 2016

18. BOOKS / CHAPTERS PUBLISHED & E-LEARNING MATERIALS DEVELOPED

Nil

19. FACULTY INTELLECTUAL PROPERTY RIGHTS(Give details)

Nil

20. FUNDED R & D PROJECTS &CONSULTANCY WORK (Give details)

Nil

21. FACULTY INTERACTION WITH OUTSIDE WORLD (Give details)

Nil

22. AWARD / RECOGNITION

Nil

23. NUMBER OF PROJECTS GUIDED

UG: 02

PG: Nil

PhD: Nil

24. SUBJECTS TAUGHT

1. Manufacturing Process - 1
2. Mechanical Measurements and Metrology
3. Manufacturing Process-2
4. Computer Integrated Manufacturing
5. Manufacturing Process- 3
6. Total Quality Management
7. Management and Economics
8. Non Traditional Machining

25. MEMBERSHIP OF PROFESSIONAL BODIES

Nil

26. BRIEF ON ACTIVITIES FOR INSTITUTIONAL DEVELOPMENT

Working as a Assistant Professor in Mechanical Engineering Department. I actively participating in academic activities and concentrating on efficient teaching. I believed student growth is the growth of an institution and the society.

27. OTHER ASSIGNMENTS

Nil