

Updated on: (Mention the date on which you edit this document)



1. Name: Ramesh B T
2. Designation: Assistant Professor
3. Department: Mechanical Engineering
4. Academic Background:

	College/University	Department/Specialization
Ph.D. (Pursing)	UBDT Dvg / V T U	Mechanical Engineering
Masters Degree M.Tech	BIET Dvg / V T U	Machine Design
Bachelor Degree B.E	STJIT Rnr / V T U	Mechanical Engineering

5. Contact number: 9900784915,7829669416
6. Email id: (jitd.in, and any): rameshbt049@gmail.com, btr@jitd.in
7. Date of joining jitd: 01-12-2016
8. Experience (in years):

Research	Industry	Academic
Nil	01	09

9. Name of Ph.D. Guide and designation and address:

Dr.R P Swamy,
Associate Professor
Dept of Mechanical engineering,
UBDT, Davangere.

10. Publication Statistics:

	International	National
Conference	02	NIL
Journal	15	NIL

11. **Grants received:**

a) **If yes,**

Year of receipt	Agency	Scheme (title of the scheme)
2015	KSTCST	An Automated Electric pole installer

12. Areas of interest: Mechanical Machine Design , Material Science, Tribology and Bearing Design

13. Invited talks delivered: Given Technical talk on Composite materials at RTS Degree College, Ranebennur

14. List of Conferences / Symposiums / Summer Schools / Faculty Development Programs and Workshops Attended or volunteered. 07
 - i. Six days FDP on “Processing of Materials, Materials characterization and testing” at MSRIT Bengaluru.

15. List of significant publications (In IEEE citation format)
 - a) International Journals
 - i. “Review On: Influence of BP- ECAP for Aluminum Matrix Composites On Mechanical Characteristics”, corrected and re-submitted at **ASIAN JOURNAL OF SCIENCE AND TECHNOLOGY**, November, 2016

 - ii. “ Modeling, Stress and Welding Strength Analysis of Pressure Vessel” At International Journal of Analytical, Experimental and Finite Element Analysis (IJAEFEA), Issue. 1, Vol. 2, March 2015. e-ISSN: 2394-5141, p-ISSN: 2394-5133, pp 17-23.

16. Professional body memberships: NO

17. Certifications: Catia V5, Basic of computer, C-Lag, Anaysis

18. Any additional Information: Life Member for Red Cross Society, NCC, NSS

19. Linked In Profile URL: <https://www.linkedin.com/in/ramesh-b-t-b38465128>

20. Google Scholar profile URL:
 1. https://www.researchgate.net/profile/Ramesh_B_T2
 2. <https://vtua.academia.edu/RameshBT>