

# DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE Affiliated to JNTUKakinada)

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			FACULTY PROFILE				
Name of the Faculty			Mr. RAVI SURESI	H BABU			
Designation			ASSISTANT PROFESSOR				
Email & Phone No			ravisureshbabu409@	gmail.com			
			9849777733				
Date of Joining			01.06.2016				
Nature of Association			Regular				
Department			MECHANICAL EN				
Educational Background			B.Tech(ME) from Nagpur university     Maharastra.				
			2. DIPOMA (DME) from Karnataka board				
Research Areas			Foundry & Welding technology				
Experience			25years				
	S.No	]	Institute	Designation	Period		
	5 Dhanekula Ins Engineering & Technology			DME HOD	01.06.2016 to Still continue		
	4	NTTF		Sr. Training Officer	01.04.2011 to 30.05.2016		
	<ul> <li>3 Varun Motors Ltd</li> <li>2 G.S.Alloy castings Ltd</li> <li>1 Diffusion Engineers limited</li> </ul>		Ltd	Manager	01.04.2009 to 30.03.2011		
			ings Ltd	Dy. Manager	01.04.2003 to 30.03.2009		
			Zonal Manager	03.06.1996 to 30.03.2003			

### **List of Publications (National and International Journals)**

1. Re-conditioning of industrial wear and tear parts by welding technology IIW journal Jamshedpur chapter superconditioning of new parts by SOP welding technology

#### **National/International Conferences**

- 1. Indian institute of welding conference on recent trends in welding technology infra summit 2017
- 2. Happyness summit 2018
- 3. CII industry institute interaction tour 2019
- 4. National e-conference on resilence & reimuretion sustainability&growth in turbulent times (organised by sandeep university).
- 5. Virtual international conference multifunctional advanced materials (organised by jvm's college,pune & association of chemistry teachers).
- 6. Technology enabler's for smart manufacturing using industry 4.0 (organised by nitte meenakshi institute of technology, bangalore).
- 7. International response to disaster management (organised by nidm).
- 8. Research & education during and after covid19 (organised by iqac donbosco college,golaghat).
- 9. Research methodology (organised by sri chatrapati shivaji raje college of engg., pune)

## FDP's/Workshops

- 1. Quality Management training in FTI Bangalore
- 2. Direct insurance course (nalanda united india insurance company ltd.)
- 3. The Journey of start up (Mandsaur university)
- 4. International virtual workshop on geo polymer concrete (srm & indian concrete institute)
- 5. Welding Inspector workshop (tuv/lloyd)
- 6. HAM radio workshop (wireless monitoring station & amaravathi amatuer radio club)
- 7. Workshop on plastic processing & recent advancements, CIPET
- 8. Emerging trends in Mechanical Engg. St.Peters engg. college,hyd.
- 9. The role of material science in Engg.applications, MGIT, Hyd.
- 10. Contemporary applications of heat pipes, VIT, Chennai.
- 11. First aid & Fire safety management, ITC/ILO.
- 12. Recent trends in the industrial engg. & management, GMRIT.
- 13. Teaching learning practice for engg.education, Ramco institute of technology.
- 14. Lean management & 6 sigma, simplilearn

### Achievements / Awards/Honors'

- 1. Consistant Organization level Quality Month Winner By QCI-NBQP
- 2.Innovation award from VJ Marcons Ltd
- 3. Winner in Marketing and servicing of Industrial products
- 4. Safety award from National Safety Council
- 5. Productivity award from National Productivity Council.

(R.Suresh Babu)