

S J P N Trust's Hirasugar Institute of Technology, Nidasoshi

FACULTY PROFILE

1. **Name in full** : MAHANTESH TANODI
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3. **Email ID** : mtanodi@gmail.com
4. **Date of Birth** : 10/06/1987
5. **Address for communication** : AT/POST-NIDASOSHI (BELGAUM)



6. **Educational qualifications:**

Sl. No.	Degree	University/Institution	Year	Specialization
1	M.Tech.	VTU Belgaum	2014	Machine Design
2	B.E.	VTU Belgaum	2011	Mechanical(General)
3	Diploma	DTE Bangaluru	2005	Mechanical(General)

7. **List of all previous employment:**

Sl.No.	Name of the Employer/ Institution	Period		Designation
		From	To	
1	Hirasugar Institute of Technology, Nidasoshi	JUL 2014	Till Date	Asst.Professor
2	SJPN Trusts Polytechnic, Nidasoshi	Sept 2011	Aug 2012	Lecturer
Total years of Experience				5 years

8. **Date of Service in this Institution: July 2014**

9. **Total Experience in years: 5 Years .**

10. **Subjects of Interest:**

- FEM
- Kinematics of Machines
- Dynamics of Machines
- Design of Machine Elements
- Mechatronics
- CAD/CAM
- CNC Machines

11. **Publications in National and International Journals & Conferences:**

• **International Journals:**

- **Mahantesh Tanodi**, S.B.Yapalaparvi, , D.N.Inamdar, G.V.Chiniwalar "Gearless Power Transmission-Offset Parallel Shaft Coupling" published in the International Journal of Research in Engineering and Technology, Vol. 3, Issue 3, March 2014.
- Satish Mudalagi, **Mahantesh Tanodi**, S.B.Yapalaparvi, "Redesign and Thermal Analysis of Transfer Mould Tool" published in the International Journal Engineering Research and Technology, Vol. 3, Issue 3, 17th March 2014.
- **Mahantesh Tanodi**, S.B.Yapalaparvi, , D.N.Inamdar, "Gearless Power Transmission-Offset L-Pin Coupling" published in the International Journal of Ethics in Engineering and Management Education, Vol. 4, Issue 1, May 2014.

- S.B.Yapalparvi, **Mahantesh Tanodi**, D.N.Inamdar, G.V.Chiniwalar "Analysis of Trunk Door Seal of Circular cross section using FEM" published in the International Journal of Engineering Trends & Technology, Vol. 9, March 2014.

- **Conferences**

- **Mahantesh Tanodi**, S.B.Yapalparvi,, D.N.Inamdar, "Gearless Power Transmission L-Pin Coupling" in the National Conference NCST14,with ISBN 978-81-921740-3-7, held at Bhalki(Bidar)(22/03/2014)
- **Mahantesh Tanodi** "Bent Bar Couplings" in the National Conference held at Sanjay Bhokre Institute of Technology Miraj(Maharashtra)(2012)
- **Mahantesh Tanodi** "Innovation and Creativity in Technical Education" in the ISTE National conference held at GMR Institute of Technology, Rajam(Andrapradesh)(2008)
- **Mahantesh Tanodi** "Innovative ideas in Technical Education" in the ISTE National conference held at GMR Institute of Technology, Rajam(Andrapradesh)(2008)

12. Technical Papers presented

- **Mahantesh Tanodi**, S.B.Yapalparvi, "Innovative Ideas for Innovative Teaching" in the National level seminar, held at SJPN Polytechnic Nidasoshi(2013)

13. Workshop / Seminars Conducted:

- Faculty Coordinator - A national Level Technical Paper Presentation competition- SJPN Polytechnic Nidasoshi(2012)
- Faculty Coordinator - HIT QUEST14-A national Level Technical competition- HIT Nidasoshi(2014)

14. Training Programmes/Workshops/Seminars/STTPs/Symposiums Attended:

S.N.	Topic	Period	Date	Venue
1	Research Methodology	1 Week	09-01-2017 to 13-01-2017	AITM, Belagavi
2	ISTE-SRM STTP on "Computational Fluid Dynamics"	1 week	09-06-2014 to 14-06-2014	Hirasugar Institute of Technology, Nidasoshi
3	FDP on CAED and CAMD	1 week	May 14 th to May 17 th	VTU, Belagavi
4	Workshop[on Research Methodology	1 week	09.01.2017 to 13.01.2017	AITM Belagavi

15. Details of Memberships in societies:

- Life Member of ISTE
- IJSRD Member