

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

FACULTY PROFILE

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4. **Date of Birth** :01-02-1972
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Dist: Belgaum-591236
6. **Educational qualifications**



Sl. No.	Degree	University/Institution	Year	Specialization
1	M.Tech.	VTU Belgaum	2010	Tool Engineering(Design)
2	B.E.	Karnataka University, Dharwad	1995	Mechanical(General)

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

S.N	Name Of the Employer/Institution	Period		Designation
		From	To	
1	Hirasugar Institute of Technology, Nidasoshi	Feb 2017	Till Date	.Associate Professor
2	Hirasugar Institute of Technology, Nidasoshi	Sept 2005	Feb 2017	Asst. Professor
3	Emdet Engineers PVT.LTD.Pune.	April 2004	Aug.2005	Production Manager
4	JEJU Plast LTD. Pune.	JUNE 2003	March 2004	Production cum Maintenance In charge
5	M/S Esquire Polymers LTD.Pune.	NOV 1999	MAY 2003	Maintenance In charge
6	M/S S.U.MOTORS PVT.LTD, Mumbai.	NOV 1998	NOV 1999	Planning Engineer
7	SJPN Trusts Polytechnic, Nidasoshi	NOV 1996	OCT 1998	Lecturer
8	PLUS-ONE MACHINE FABRIK, Belgaum.	NOV 1995	NOV 1996	Production Engineer
Total years of Experience				20.5 Years

8. **Date of Service in this Institution:Sept 2005**

9. **Total Experience in years: 20.5 Years**

10. **Subjects of Interest**

- Computer Aided Engineering Drawing &Machine Drawing
- Theory Of Machines
- Design of Machine Elements
- Mechatronics
- Mechanical Vibrations
- Mechanics of Materials
- Oil Power Hydraulics and Pneumatics

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

• **International Journals**

- MahanteshTanodi,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.

- MahanteshTanodi,S.B.Yapalparvi , 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, May2014.
- S.B.Yapalparvi, MahanteshTanodi, 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.
- Dr. U M Daivagna, S B Yapalparvi, **D N Inamdar**, N K Honnagoudar "Towards improving the performance of the weak student through identification and effective implementation of tasks by the quality cicle" communicated in Journal of Engineering Transformation, 2015, 2349-2473, Eissn 2394-1707
- Prof. D. N. Inamdar1*, Prof. G. V. Chiniwalar2, Prof. G. A. Naik3 "Design and Fabrication of Single-Cavity InjectionMold Using Hot Runners and Direct Hot Tip Gates" published in Journal of Advances in Science and TechnologyVol. 12, Issue No. 25, (Special Issue) December-2016, ISSN 2230-9659
- Kiran K. Amate1*, Darshan Inamdar2, T. S. Vandali3 "Experimental Investigation on CompositeCylinder for its Buckling Strength"published inJournal of Advances in Science and TechnologyVol. 12, Issue No. 25, (Special Issue) December-2016, ISSN 2230-9659
- **International Conferences/Seminars**
 - Prof. D. N. Inamdar1*, Prof. G. V. Chiniwalar2, Prof. G. A. Naik3 "Design and Fabrication of Single-Cavity Injection Mold Using Hot Runners and Direct Hot Tip Gates" presented in International conference on Recent innovations in Engineering (ICRIE-2016) Held at HIT, Nidasoshi during 8th and 9th October 2016
 - Kiran K. Amate1*, Darshan Inamdar2, T. S. Vandali3 "Experimental Investigation on Composite Cylinder for its Buckling Strength"presented in International conference on Recent innovations in Engineering (ICRIE-2016) Held at HIT, Nidasoshi during 8th and 9th October 20
- **National Conferences/Seminars**
 - MahanteshTanodi,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 atBhalki(Bidar)(22/03/2014)
 - D.N.Inamdar, M. S.Phutane "Innovative Teaching Methods for result improvement" in the National level seminar, held atSJPN Trusts' Polytechnic, Nidasoshi(2013)

12. Workshop / Seminars Conducted:

- Coordinator of "Robotryst2011" – Workshop & competition in collaboration with IIT Bombay & Robosapnies.
- Worked as a member of organizing committee in ICRIE-2016 held at HIT, Nidasoshi during 8th and 9th October 2016
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13. Training Programming Programs/Workshops/Seminars/STTPs/Symposiums Attended:

S.N.	Topic	Period	Date	Venue
1.	Computer Aided Engineering Drawing.	3 Days	19 th June 2006 to 21 June 2006	VTU Belgaum
2.	Advances in Design ,Manufacturing & Analysis of Composite & Smart Materials	5 Days	12th July 2010 to 16th July 2010	NITK Surtkal
3	Faculty Development Program on "Issues & Challenges for Foundry Industry in 21 st Century"	3 Days	17 th March 2011 To 19 th March 2011	Gogte Institute of Technology, Belgaum.
4	"Outcome Based Education and Road Map for Accreditation"	2 Days	May 7 th 2011 To May 8 th 2011	BVCET,Hubli
5	Computer Aided Design	5 Days	12 th Sept 2011	IIT, MADRAS

			To 16 th Sept 2011	
6	Faculty Development Program on “multi-Body Dynamics”	2 Days	6 th Feb 2012 To 7 th Feb 2012	VTU Belgaum
7	“INTELLECTUAL Property Rights”	1 Day	06 Jan 2014	VTU Belgaum
8	ISTE-SRM STTP on “Computational Fluid Dynamics”	1 week	09-06-2014 to 14-06-2014	Hirasugar Institute of Technology, Nidasoshi
9	Workshop on “ Corporate Social Responsibility”	1 Day	27-09-2014	KLS, IMER, Belgaum.
10	STTP on Design of Experiments and Optimization Techniques (DOE-OT-15)	1 Week	1 st to 5 th June	Sanjivani Rural Education Society’s College of Engineering, Kopargaon
11	Institutional Accreditation and Quality Management (ITC based) at AITM, Belagavi	1 Week	18 th to 22 nd July 2016	AITM, Belagavi

14. Awards & Achievements:

- As a Project-Guide for engineering graduate students received a grant of Rs.6000 from Karnataka State Council for Science and Technology (KSCST) for the Project proposal entitled “Zero Emission Vehicle” , during 21st Mar 2011.

15. Details of Memberships in societies:

- Life Member of ISTE

Signature of the Faculty/Staff

Signature of the HOD