

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

FACULTY PROFILE

1. **Name in full** ROOPA NAYAK H.



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4. **Date of Birth** 15-10-1991

5. **Address for communication** Asst. Professor, A/p:- PLOT NO 41
Dept. of EEE, TEACHERS COLONY, KHASBAG
HIT, NIDASOSHI, Tq:- BELAGAVI
KARNATAKA Dt:- BELAGAVI
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6. **Educational qualifications :**

Sl. No	Degree	University/Institution	Year	Specialization
1	M. Tech.	VTU, Belgaum	2016	Computer application in industrial drives
2	B.E.	VTU, Belgaum	2013	Electrical & Electronics Engineering

7. **Date of Service in this Institution:** 28-01-2017

8. **Subjects of Interest:**

- Ac And Dc Drives
- Electrical Machines
- Microcontroller
- VLSI
- DSP

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

- “*SINGLE PHASE GRID SYNCHONIZAION BY LOAD COMPENSATION USIN PHOTOVOLTAIC GENERATION SYSTEM*” published in IJEER International Journal of Electrical & Electronics Research-FEB 2017

10. Technical Papers presented:

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11. Books Published:

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12. Workshop / Seminars Conducted:

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13. Training Programmers/Workshops/Seminars/STTPs/Symposiums Attended:

Sl. No.	Topic	Period		Venue
		From	TO	
1	FDP – <i>Recent Trends In power Quality Issues And Mitigation In Electrical System</i>	18-01-16	23-01-16	BNMIT BENGALURU
2	IEEE- <i>International Conference On Power And Advanced Control Engineering,ICPACE-2015</i>	12-08-2015		BNMIT BENGALURU

14. Awards/Achievements:

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15. Details of Memberships in Professional Societies:

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16. Any other information

Internship: Worked in Jindal Aluminium Ltd. Jindal Nagar, Tumkur road Bengaluru-560073 as interne for 6 months from 9-06-15 to 23-11-15 in production and maintenance department

Signature of the Faculty/Staff

Signature of the HOD