

RAHUL PRAKASH

29, MALE, INDIAN

Vikash Nagar, Hesal, PO-Hehal
Ranchi, Pin-834005, Jharkhand



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ACADEMIC QUALIFICATION

COURSE	BRANCH/SUBJECTS	BOARD/UNIVERSITY	INSTITUTE/SCHOOL	YEAR OF PASSING	MARKS OBTAINED
M.E.	Electrical Engineering – Control System	BIT Mesra	BIT Mesra	2014	8.13/10
B.Tech	Electronics And Instrumentation Engineering	Dr. M GR University	Dr M GR Educational And Research Institute	2012	7.9/10
12 th	Physics Chemistry Mathematics	DAV Public School, Hehal	DAV Public School, Hehal	2007	64.6
10 th	Science, Mathematics, English, Social Science, Sanskrit	DAV Public School, Hehal	DAV Public School, Hehal	2005	76

PROJECTS

- **1-year project on “Hardware Designing And Implementation Of Autonomous Unmanned Ground Vehicle”.**
July 2013- May 2014
Under :
Dr P.R. Thakura
Associate Professor
Electrical Engineering
B.I.T. MESRA, Ranchi
- **A Mini Project on “Speed control of BLDC motor using microcontroller”.**
Feb 2013
B.I.T. Mesra, Ranchi
- **A Mini Project on “Boost Converter”.**
Feb 2013
B.I.T. Mesra, Ranchi
- **Mini Project on “RFID Enabled Controlled System”.**
Feb 2011
Dr. M.G.R. Educational and Research Institute, Chennai.
- **Project on “Predictive Maintenance System for Process Equipment in Industries”.**
(Based on Virtual Instrumentation)
Sept 2012
Under:
Mr. C. Esakkiappan
HOD
Electronics and instrumentation engineering
Dr. M.G.R. Educational and Research Institute, Chennai

ACHIEVEMENTS

TECHNICAL

- Cleared “GATE 2012” with AIR 1214.
- Attended a five day Hands -on training on “LabVIEW” organized by National Instruments, India .
- Attended workshop on “MICROCONTROLLER BASED ENGINEERING APPLICATION AND AUTOMATION” during 20th February- 02nd March 2013.
- Organized workshop on “MICROCONTROLLER BASED ENGINEERING APPLICATIONS AND AUTOMATION” during January 6th- 13th 2014.

NON-TECHNICAL

Played an active role in organizing the following events:

- Adobe “FLASH CAMP '10” a National level event organized by ADOBE, INTEL CORPORATION, GRIFFIN EDUCATION and HEY MATHS at Chennai.
- Participated in many nontechnical events and competitions at school and college level.

RESPONSIBILITIES ASSIGNED

- Head of Entrepreneurship Development Cell
- As a sports coordinator.
- Laboratory establishment
- Project coordinator
- Guides Projects of Robotics, Control and automation.

FDP

- Attended a “ 2 Weeks Faculty Development Program on Entrepreneurship 20th - 2nd Dec, 2017” organised by XISS , Ranchi in association with EDII, Ahmedabad.

PUBLICATIONS

- Published conference paper in “9th International Conference on Microwaves, Antenna, Propagation & Remote Sensing ICMARS-2013, Jodhpur, INDIA, Dec. 11 – 14, 2013”, reference no. ICMARS13146.
- Published conference paper in “NSCST-2016” organized at CIT, Ranchi 19th - 20nd Feb 2016.

TEACHING EXPERIENCE

Currently employed as Assistant Professor in Jharkhand Rai University, Ranchi

Experience: September 2014 – September 2018 (4 Years)

Subjects of interests:

- Analog electronics
- Control system
- Microprocessors and microcontrollers
- Digital electronics
- Network Theory

Also took classes for Logical Reasoning and technical classes for JE/AE for banking exam for 2 years.

PERSONAL INFORMATION

Date of birth	14 th sept 1989
Fathers name	Sheo Kumar Pandey
Mother's name	Savitri Pandey
Blood group	B+

SIGNATURE:

DATE: