

EDUCATIONAL QUALIFICATION

1. Pursuing Ph.D. in System and Control Engineering, IIT Bombay
2. B. Tech (Electronics & Telecommunication) in 2010 from Vishveshwarya Institute of Engineering & Technology (GBTU), G. B. Nagar
3. Intermediate in 2005 from ADSVM (U. P. Board), Sitapur
4. High School in 2003 from SVM (U. P. Board), Sitapur

EXPERIENCE (*Two years six months*)

Organization- Divya Jyoti College of Engineering & Technology, Modinagar (from 12 July 2010- Sep 2012)

Subjects- Signals & Systems

Electronic Devices & circuits

Oranization - Gate Vision (from August 2010- Dec 2012)

Subjects- Control System

Network Analysis & Systems

RESULT-

OCES/DGFS-2012 written exam for Scientist grade C in BARC (Roll No. 12EC1023335)

Qualified Gate in 2009, 2011 and 2013

PUBLICATIONS

1. Sahaj Saxena, **Prabhat K. Mishra**, "A Novel Equi-amplitude Quadrature Oscillator based on CFOA", International Journal of Advance Science & Technology, Vol. 31, June 2011.
2. **Prabhat K. Mishra**, Sahaj Saxena, " A Novel Approach for VHDL Implementation of Universal Line Encoder for Communication" International Journal of Electronics Engineering, Vol. 2, No. 2, Dec. 2010.
3. **Prabhat K. Mishra**, Sahaj Saxena, " Condition of Equi-amplitude for CFOA Based Quadrature Oscillator", International Journal of Electronics and Communication Engineering, Volume 3, Number 3 (2010), pp. 317-322.
4. **Prabhat K. Mishra**, Sahaj Saxena, "Automation Need to Meet New Product Challenges" Wisdom Journal of VSBM, Vol. 1, issue No. 2, Dec 09, page(s) 173-175
5. Sahaj Saxena, **Prabhat K. Mishra**, "Powering Nano Devices", Electronics For You, Vol. 41 No.12, page(s) 105-106
6. **Prabhat K. Mishra**, Sahaj Saxena, "Organic Electronics starts new era", Vol. 42, No.4, page(s) 46-48.
7. **Prabhat K. Mishra**, Sahaj Saxena, " Microwave Tubes Maaking a Comeback" accepted in Electronics For You

TRAINING AND WORKSHOP

1. Got summer training of VHDL from VEDANT ST (Lucknow) and obtained A grade certification.
2. Attended Robotic workshop by Technofilia solutions and learnt basic principles of Robotics.
3. Got summer training of PLC and SCADA from HSS, Noida.
4. Attended a national conference at GLBITM-“*ETNC-09:Emerging Technologies-Nanotechnology and Cryogenics*”
5. Intensive workshop on Microwave Tube at J.P. College, Noida
6. Intensive workshop on Application of Matlab in Signal Processing at KIET, Ghaziabad

ACHIEVEMENTS/AWARDS

1. **AWARD OF HONOUR-2009** for various curricular and extra-curricular activities.
2. Awarded by Director General on getting first position in poetry competition.
3. got Third Prize in Robotic Race Competition in ITM (Gurgaon) which was organized by NSIT.
4. 2nd prize on making a project -”computer controlled electronic devices using parallel port of computer”
5. Awarded by **HRD minister Honourable Murali Manohar Joshi** on getting merit in college in Intermediate.
6. **First position in state** level competition with 94 marks organized by Gayatri Pariwar.
7. Obtained scholarship for being **college topper** in High School.
8. Obtained merit scholarship for being in **district merit** in 9th class.

LEADERSHIP SKILLS

1. Worked as **Founder Secretary of the VGI Innovation**. Under the experienced guidance of the directors of Vishveshwarya Group of Institutions, The VGI Innovation monitors all the Technical, Literary, Cultural and Sports activities.
2. Served as “Prefect” of ‘*Student Welfare Committee*’ in Intermediate and High School.

CO-CURRICULUM ACTIVITIES

1. Participated in Case-study competition on CISCO Company.
2. Participated in Technical and Cultural events of IIT Kanpur.
3. Debate, Extempore, Poetry, Antyakshari and drama

PERSONAL DETAILS

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| FATHER’S NAME | : Mr. S. P. Mishra |
| DATE OF BIRTH | : December 25, 1988 |
| HOBBIES | : Poetry and reading books |
| MEMBERSHIP | : International Association of Computer Science & Information Technology |

Prabhat K. Mishra