

Dr. Nilay N. Bhuptani

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Education:

- Ph.D. : Systems and Control Engineering, IIT Bombay
- M.Tech.(Systems and Control Engineering) : IIT Bombay
- B.E.(Instrumentation and Control Engineering) : Gujarat University (1991)

Experience:

- Principal at Vishvakarma Government Engineering College, Ahmedabad
- Joint Director, Technical Education, Government of Gujarat
- Chairman, Technical Education Board – Government of Gujarat
- Registrar, Institute of Infrastructure Technology Research and Management (IITRAM) – Ahmedabad
- Professor – Instrumentation and Control & Registrar - IITRAM
- Associate Professor (Instrumentation and Control) at L.D College of Engineering
- Additional Charge of Registrar (Gujarat Technological University) from May, 2008 to May 2011.
- Asst Professor (Instrumentation and Control) at L.D College of Engineering Lecturer (Instrumentation and Control) at SS Engineering College, Bhavnagar
- Industrial experience at Birla VXL as well as ATUL group from October, 1991 to July, 1993.

Highlights of the career:

- Published various research papers at National and International Level.
- Involved with the University administration (GTU and IITRAM) since its first notification.
- Dealing with almost every area of University and its establishment.
- Established IITRAM from the very beginning.
- Developed norms for UG, PG and Ph.D programs and Procurement manual.
- First in the state and second in India to remove question paper printing and sending encrypted papers in CD for University at GTU
- Conducted GCET (Gujarat Common Entrance Test) online for the first time in the state across 11 cities, 26 centres and almost 2700 terminals in 5 days, three sessions per day in the record project time of almost 45 days in 2009.
- Completed MBA and MCA admissions online with the help of NIC New delhi in 2009.
- Won several awards as Outstanding Institute (West), Best Institute with skill development programs by ABP News, DNA etc.
- Won national award E India 2009 for (ICT enabled university) - GCET 2009 and also South Asia award -Manthan for GCET 2009. Got nominated for E Governance award by PMO for the same.
- Executed with ACPC, recruitment drive for Rural Development Department, Government of Gujarat in January, 2011 involving online application forms of 1.5 lac students, online test of 50000 plus students for six different positions in less than 40 days.
- Implemented E assessment as a pilot project in ME.
- Established E- library in 2006 at LDCE and RFID based library at IITRAM
- First to bring PG course in Instrumentation and Control Engineering in Gujarat.
- Dissertation guide for ME (IC) for 25 plus students so far. Assessment of Ph.D thesis for GTU
- Modernization of placement cell at LDCE. Placement increased from 60 per year to almost 300 students per year between 2001 to 2005.
- Worked as a coordinator for Technical Education Quality Improvement Program of the world bank at LDCE. 2005 to 2007.
- Worked as a Member -Board of studies, Gujarat University, Nirma University

- Worked as Member, Faculty of Technology and Engineering – Nirma University
- JEE – Apex board member – 2013 to 2015 representing State of Gujarat

Other activities and responsibilities in past:

- Additional CEO, Gujarat Knowledge Society
- CEO – I Hub
- Coordinator, Study in Gujarat – Middle East campaign, 2020
- Organized more than 50 International conferences/ National conferences/programs/workshops/symposiums etc at IITRAM in last 5 years
- Organized national conference for MBA faculties at AMA, Ahmedabad in September, 2010.
- Conducted several FDP for MBA, Engineering faculties.
- Initiated CEP, IIT courses in Gujarat for GTU Faculty at Ahmedabad, Surat etc. for a week or more duration.
- Facilitated several training programs in Robotics at IIT Bombay for GTU faculty.
- Played a key role 14 MoU for GTU during Vibrant 2011.
- Played a key role in establishing Research project collaboration with Foreign Universities at IITRAM as well as with National agencies like ISRO, PRL and several others.
- Played a key role in the development of summer program for BE students abroad in association with Oklahoma University for GTU.