Personal Information

Name Devendra S. Chaudhari

Designation Professor (MPSC Selected)

Address (email) ddsscc@yahoo.com

Educational Qualifications

B.E. Electronic Engineering

M.E. Electronic Engineering

Ph.D. Electronics (Biomedical Engineering) 2000 Indian Institute of Technology Bombay, Mumbai

D.Litt.(Honorary) University of Asia

Experience

Teaching: 36.5 Years (UG Since 1987 / PG Since 1990)

Research: 28.5 Years

Industry: Visited for Projects / Dissertations / Joint Research

Area of Specialisation

Electronics, Biomedical Engineering

Courses Taught

Under-Graduate

- ♦ Electronics Devices and Circuits
- ♦ Electrical Machines
- ♦ Digital Electronics
- ♦ Microprocessor
- ♦ Social Science and Engineering Economics
- ♦ Linear Integrated Circuit
- ♦ Digital Signal Processing
- ♦ System Programming
- ♦ Biomedical Engineering
- ♦ Bioinformatics

Post Graduate

- ♦ Digital Circuit and Instrument Design
- ♦ Fibre Optic Communication
- ♦ Biomedical Engineering
- ♦ Digital Signal (Speech) Processing



Areas of Research

Electronics, Computer, Electrical, Biomedical Engineering

University Recognised PG / PhD Supervisor in

Electronics, Computer, Electrical Engineering

No. of Ph.D. and M. Tech Guided:

Ph.D. Research Scholars Supervised: 06, -02 (On going)

M.E./M. Tech Students Supervised: 30

Paper Published

National / International: Conferences/Journals - 150

Books/ Book Chapters/Patents if any

Text Book: 01 Book Chapter: 03

Patent: 03 (Granted) 03 (Filed)