



Professor

Qualification: Ph.D. (University of Roorkee, India Now IIT Roorkee)

Areas of Interest: Parallel & Distributed Processing, Artificial Intelligence, Databases

Brief Bio-data:

Born on June 1st, 1946 at *Pithoragarh* (UP, India), Dr. Joshi received his **B.E.** degree in Electrical Engineering from *Allahabad University* in 1967. He then received his **M.E.** and **Ph.D.** degrees in Electronics and Computer Engineering from *University of Roorkee* in 1970 and 1980, respectively. Dr. Joshi joined J. K. Institute, Allahabad University as Lecturer in 1967 and in **August 1970** he joined E&CE Dept., UOR as Lecturer. He then became reader in August 1981 and then Professor in September 1987. He had served as Head of the Department twice from Jan 1991 to Jan 1994 and from Jan 1997 to Dec 1999. He is also **Head of Institute Computer Centre, IITR since March 1994.**

Dr. Joshi has guided several Ph.D. theses (**10 guided** and **4 guiding**), M.E./M.Tech. dissertations (**100**), M.E./B.E. projects (**115**) and has completed various sponsored projects (**4**) as **PI**. He has published about **50 research papers** in National/International Journal/Conferences. Dr. Joshi has also done 18 months training at ENSER Grenoble, Franc under Indo French Colloboration program.

He has also received a Gold Medal by Institute of Engineers in 1978 for best research paper. He was also a member of National Industrial Research and Development Award Committee. He is also Chairman of Planning and Curriculum Development Ambedkar University, Lucknow and various MIT and AICTE committes.

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Dr. Joshi has attended about 20 International/National Conferences and Chaired various sessions including Expert System and Robotics at Pittsburgh, USA, in 1987 and International Conference on Parallel Processing at St. Charles, USA, in 1994. He has also delivered about 20 special lectures in various US and Indian Universities and Organizations (University of Minnesota, Ohio University, Wayne State University, North Carolina University, Florida Atlantic University, etc.).