

## Brief Profile of Dr Naresh Kumar Tiwari, Vice-chancellor

Dr. Naresh .Kumar Tiwari, Vice-chancellor, Aryavert University, Sehore is a top class technocrat, a renowned academician, and a scientist in the field of Remote Sensing & IT . He has the experience of 36 years Academic, Research & Development. He was former Sr. Scientist of M.P. Council of Science and Technology Bhopal, former Vice-Chancellor SAM Global University and Madhyanchal professional University. Former Director of Bansal Group of Institutions and Oriental Group. He is editor-in- Chief of International Journal of Emerging Technology and Advisor of International Journal of Pharmaceutical Science. Dr. Tiwari has been recognized as academic leader by Wipro Mission 10X.

He has received twenty two National and International awards including UGC Fellow Award 1989, Young Scientist Award 1993, AICTE, Best Hindi Writer Award, Best Hindi Electronic & Information Technology Award MIT GOI 2004, Dr. C.V. Raman Technical Writer Award 2005 & 2006, IT Ratan Award 2008, MPCST best Team Award 2008, Anusuriyan Award 2009 and Shiksha Bharti Puraskar 2009, Vigyan Bhushan Puraskar 2010, Computer Society Of India Citation 2011, Vigyan Ratan 2017, Best Researcher Award 2019. And International Excellence Director Award 2020. he was also honored by the Chief Minister of M.P. for his excellent contribution for advancing Technical Education M.P in 2016.

Dr. N.K. Tiwari has given IT Consultancy to M.P. State Department and NGO's. He has also established Center for Information Science and Technology for industries under umbrella of MPCST. He acted as consultant for various Engineering Colleges and Private University during establishment.

He is coordinating the National Children Science Congress since 2008 as State Programme Co-ordinator. Also, he is supporting this noble event as Editor of the Proceeding of NCSC. He has also played a remarkable role in solving Y2K Problem in the state of Madhya Pradesh in year 2000 and produced a worth-reading report on it. Some reports written by him are Remote Sensing Technique for assessment of Environmental improvement arising out of Biological Reclamation & water storage in Korba Coal fields and Narmada Watershed Prioritization for selecting site for dam construction using Remote Sensing Technique.

He has also published Thirty interesting and world famous technical books i.e. Data structure, Bhgolic Suchna Prnali (GIS)(Hindi), Paryavaran Ek Parichya(Hindi), Optimisation Methods, Operation Research, Computer Fundamental with Pharmacy Applications, Biostatistics and Computer Fundamentals, Paryavaran ek adyan Part I, and Paryavaran ek adyan Part II(Hindi), Basic Computer Engineering, Basic computer Science and Information Technology part one and Two (Hindi and English), Adhar bhut computer Vigyan (Hindi), Problom Solving and programming ,Digital logic and design , Soft Skill and Value Education, Engineering Mathematics and Environmental Science, Computer architecture and organization, Database management system ,Microprocessor And Interfacing, Operating system, Discreet Mathematics , Object Oriented Programing Language.

He has been Secretary of Indian Society of Remote Sensing Bhopal Chapter from 1996-2004, Member of Indian Association of Hydrologist-Roorkee, Member of Governing Body of State Resource Centre-MP, Secretary General Srijan since 2014.

By virtue of his enabling leadership, every institute that was headed by him, was awarded as "**Best Institute of M.P.**". Under his able guidance, he has implemented following best practices in Various Institutes:-

1. Reference Manuals for students of all disciplines. This manual is an excellent guide for achieving academic excellence by the students.
2. Tutor Guardian Scheme for ensuring regular monitoring/counseling of the students.
3. Project Monitoring Scheme for regular monitoring of the students to ensure timely completion of quality projects by virtue of availability of continuous guidance by their teachers.