

**VISHWAKARMA UNIVERSITY
FACULTY PROFILE**

Sr. No.	Details
1	Introduction - <i>Noshir Tarapore is currently Head of the Department of Computer Engineering at Vishwakarma University. He has worked in the corporate world for 5 years in the US after obtaining his Master's degree there, prior to joining the world of academics in 2002.</i>
2	Name : <i>Prof. Noshir Tarapore</i> Qualification : <i>M.S. (Computer Science) B.E.(Computer Engineering)</i>
3	Teaching Philosophy : <i>The study of student Psychology is an integral part of the art of teaching. Teaching is primarily an art which requires the support of science and a methodical way of presentation. The amount of material a student absorbs and is able to analyze in a given teaching session is paramount.</i>
4	Core Teaching Areas : <i>Operating Systems, Artificial Intelligence, Network Security, Machine Learning</i>
5	Experience (as on 31 st Dec. 2018) putting industry and teaching together : <i>21 Years</i>
6	Areas of Interests (Research) : <i>Machine Learning, Network Security</i>
7	Doctoral Research Scholars : <i>3 (Completed), 5 (Pursuing)</i>
8	Funded Research Projects <i>BCUD, SPPU – Evaluation of Performance Improvement Strategies of Supervised Learning Techniques applied in Intrusion Detection Systems</i>
9	Training / Consultancy / Projects etc. <i>Name of the organization – Project Title / Description (15 words)</i>
10	Awards & Achievements <i>VIT Shri 2015</i>
11	Professional Memberships – <i>Life Membership, Indian Society of Technical Education</i>
12	Learning and Development Initiatives (FDPs, MDPs, MOOCs etc.) - <i>e.g. Train the trainers workshop at YCMOU</i>
13	Global Exposure (Projects, Internships etc.) <i>Worked in the US for five years in the IT industry on a variety of projects in the late 90s.</i>