

**VISHWAKARMA UNIVERSITY
FACULTY PROFILE**

Sr. No.	Details
1	Introduction - <i>I am Swati Shriyal, Assistant Professor of Computer Engineering Department. I have completed my Master's and Bachelor's Degree from Savitribai Phule Pune University with Distinction. My career objective is to apply my ability and knowledge in the fulfillment of University's objectives and target. At the same time capture opportunities for constant learning and career development. With my honest and hardworking nature I will apply my skills towards the growth of the University.</i>
2	Name : <i>Prof. Swati Shriyal</i> Qualification : <i>B.E.(Computer Engineering), M.E (Computer Engineering)</i>
3	Teaching Philosophy: I believe that teaching is a two way communication. We should keep the lecture as an interactive session so that students will not feel boring and they will actively response to our teaching. As a teacher we learn a lot from students as well. So that we can improve our teaching day by day. Each student is unique and his grasping power is different, so we should try to change the teaching method if someone is not able to understand, instead of neglecting them. Giving Knowledge to others will increase our knowledge eventually.
4	Core Teaching Areas : <i>C,C++,Data Structures.</i>
5	Experience (as on 31 st Dec. 2018) putting industry and teaching together : <i>2.5 Years</i>
6	Areas of Interests (Research) : <i>Data Sciences, Programming Languages, Cyber Security.</i>
7	Doctoral Research Scholars :
8	Funded Research Projects
9	Training / Consultancy / Projects etc. <ol style="list-style-type: none"> 1. Worked one and half year in Seed InfoTech Pune as Subject Matter Expert. 2. Attended T3 of IBM in Vishwakarma University in 2018 for Business Intelligence, Statistics.

10	Awards & Achievements – Got Certificate of Excellence for presentation of M.E project in International conference ICINC 2016.
11	Professional Memberships –
12	Learning and Development Initiatives (FDPs, MDPs, MOOCs etc.) -
13	Global Exposure (Projects, Internships etc.)