

VISHWAKARMA UNIVERSITY
FACULTY PROFILE

Sr. No.	Details
1	Introduction - I received my M.Tech and Ph.D. from IIT Bombay in 2015. In my Ph.D. thesis I had proposed Techno-economic business model to improve the broadband penetration in the developing world. I have around 14 years of teaching experience and my current research interest revolves around Machine Learning and IoT.
2	Name : Prof. (Dr.) Prasad Kishor Gokhale Qualification : B.E.(Computer Engineering), M.Tech (Computer Science and Engineering, IIT Bombay), PhD (Computer Science and Engineering, IIT Bombay)
3	Teaching Philosophy : I have decided to pursue a career in academia which gives me opportunity to work with future generations. I believe that teaching learning needs to be student centric where students are treated as collaborators playing equal role in learning process.
4	Core Teaching Areas: <ul style="list-style-type: none">● Computer Network● Data Structure● Database Management System
5	Experience (as on 31 st Dec. 2018) putting industry and teaching together : 14 Years
6	Areas of Interests (Research) : Machine Learning and Internet of Things
7	Doctoral Research Scholars : 6 (Pursuing)
8	Funded Research Projects <ol style="list-style-type: none">1. “Facilitating Mobile Phone handling for Visually Impaired: Multi touch screen based Virtual Braille approach”, Savitribai Phule Pune University, 2014-16, Rs 2 Lakh.2. “Hindi and Marathi to English Named Entity Machine Transliteration Using Metrical Approach”, Savitribai Phule Pune University, 2014-16, Rs 0.9 Lakh as Co-PI, Principal Investigator: Prof. Manilkrao Dhore.
9	Training / Consultancy / Projects etc. <ul style="list-style-type: none">● Single Point of Contact for “IBM Innovation Center for Education (IBM-ICE)” , January 2018● Coordinator and Instructor for “Infosys Campus connect Programme” July 2005 – June 2008.

10	Awards & Achievements <ul style="list-style-type: none"> • Nominated for Corning Best Paper award during 26th IEEE/OSA Optic Fiber Conference(OFC), March 2010, San Diego, USA • VIT-Shree for Research Project 2015
11	Professional Memberships – Life Member ISTE
12	Learning and Development Initiatives (FDPs, MDPs, MOOCs etc.) - e.g. Train the trainers workshop at YCMOU
13	Global Exposure (Projects, Internships etc.)