Name:

Prof.Mrs.Shubhangi A. Deshpande

Designation:

Assistant Professor

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Educational Qualifications:

- M.E. (IT), Pune University, Pune, June 2012.
- B.E. (Computer Sci. and Engg), Amaravati University, Shegaon,1999
- D.C.E. BTE, Mumbai, July 1996

Experience:

- Teaching: 17 Years

Research Interests:

- Cloud Computing
- Data Mining

Number of Publications:

International Journal: 10

International Conference: 02

Number of FDPs / STTPs organized: 02

Number of FDPs / STTPs attended: 20

Number of Workshops attended: 10

Number of Conferences / Seminars attended: 02

Number of Online Certification Courses done: 06

Number of Webinar attended: 02

Number of times served as a Resource Person: 03

Number of times served as a Reviewer / Judge: 01

Details of Research papers published:

- "**Sign Language Recognition for Deaf and Dumb"** in International Journal for Research in Applied Science & Engineering Technology(iJRARSET) Vol. 9, Issue 5, May 2021

- **"Automatic Depression Level Analysis "** in International Journal of Research and Analytical Reviews (IJRAR) May 2020. P- ISSN 2349-5138

- **"Document Classification using NLP and Machine Learning "** in International Journal of Innovative Research in Science, Engineering and Technology (An ISO 3297: 2007 Certified Organization) Vol. 9, Issue 5, May 2020

- **"Real time Overhead Tank Water Quality Monitoring Using Wireless Sensor Network"** in International Journal of Innovative Research in Computer and Communication Engineering, ISSN(Online): 2320-9801, Vol.7, Issue 5, May 2019

- **"Mining Competitor from Large Unstructured Data sets using C Miner"** in International Journal of Innovative Research in Science, Engineering and Technology, ISSN(Online): 2319-8753, Vol.8, Issue 5, May 2019.

- **"Context Sensitive Conversational Agents using DNN"** in Second International Conference on Electronics, Communication and Aerospace Technology, March 2018.

- **"Instant Push Notification Mechanism"** International Journal of Advanced Engineering Research and Science (IJAERS) Special Issue (SCEI-17) ISSN: 2349-6495(P) | 2456-1908(O)

Details of FDPs / STTPs attended in last 5 years:

- Online FDP on the theme "Inculcating Universal Human Values in Technical Education" organized by All India Council for Technical Education (AICTE) from 21 June, 2021 to 25 June, 2021.

- Faculty Development Program on OUTCOME BASED EDUCATION, organized by Pune Vidyarthi Griha's College of Engineering and Technology and G.K.Pate(Wani) Institute of Management, Pune, during 6-8 October 2020.

- FDP on "Python Programming" jointly organized by Electronics and ICT Academics"of the Ministry of Electronics and Information Technology [MeitY],Government of India by AICTE/UGC,during 07-18 September 2020.

- FDP on the new curriculum of SE IT(2019 course) for the subject "Object Oriented Programming & Object Oriented Programming Laboratory" on 26th June 2020.

- One week online faculty development programme on "Data Science with R Programming for Data Analytics" organized by Department of Computer Science Engineering,SIT Ichalkarnji, during 4-9 June 2020.

- Effective and Efficient Online Teaching in the Age of Corona, A Hands On Workshop by Teaching Learning Centre (ICT) at IIT Bombay funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India, on 17th May 2020

- One Week Online FDP on "Java" organized by Sinhgad Academy of Engineering,Kondhwa(bk), Pune under IIT Bombay, Spoken Tutorial, during 07 - 11 May 2020.

- A workshop on "Syllabus Revision of SE (Information Technology)(2019 course)" organized by AISSMS,Pune in association with BOS-IT,SPPU,Pune on 20th February 2020.

- One Week Online FDP on "Python 3.4.3" organized by PVG's COET ,Pune under IIT Bombay, Spoken Tutorial, during 24$^{t\ h-}$ 31st January 2020.

- A workshop on "Syllabus Revision of SE (Information Technology)(2019 course)" organized by SKNCOE, Vadgaon, Pune in association with BOS-IT,SPPU,Pune on 13th January 2020.

- FDP on IOT organized by PVG's COET ,Pune in collaboration with MKCL,Pune on 8th November 2019.

- Faculty Development Program in Cyber Security, organized by Pune Vidyarthi

Griha's College of Engineering and Technology and G.K.Pate(Wani) Institute of Management, Pune, under MHRD, during 26 Feb. 2019 to 4 March 2019.

- Faculty Development Program in Cyber Security, organized by Pune Vidyarthi Griha's College of Engineering and Technology and G.K.Pate(Wani) Institute of Management, Pune, under MHRD, during 26 Feb. 2019 to 4 March 2019.

- A one week National level Short Term Training Program on "Discrete Mathematics and Mathematical Modelling" organized by Zeal College of Engineering and Research,Pune during 6th – 10th June 2017.

- FDP on " Computer Graphics And Computer Graphics Laboratory " organized by MMCOE ,Pune in association with BoS IT ,SPPU ,Pune on 8th December 2016.

- **Major Portfolios Handled: (college level and department level)**
- Student Association Coordinator

- Website Coordinator

- Result Analysis Coordinator

- Exam Coordinator