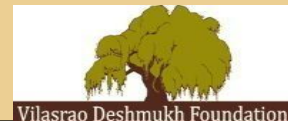


# VILASRAO DESHMUKH FOUNDATION GROUP OF INSTITUTIONS, LATUR

Plot No.165A, Additional MIDC, Near to Manjara Sugar, Barshi Road, Latur, Maharashtra 413531

(Approved by AICTE, New Delhi & recognized by Govt. of Maharashtra and affiliated to DBATU Lonere, Dist. Raigad)

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## Computer Engineering Department



Name:	<b>Dr. Deshpande Asmita Sumant</b>
Qualification:	Ph.D(Computer Science and Engineering)
Designation:	Assistant Professor
Date of Joining:	1 January 2022
Teaching Exp.:	18 years
Industrial Exp.:	6 Months
Mobile No.:	7303030032
E-mail:	Asdeshpande18@gmail.com

### Subject taught:

- |                         |                                     |
|-------------------------|-------------------------------------|
| 1.Data Structures       | 6.Artificial Neural Network         |
| 2 Cryptography NS       | 7.Computer Architecture             |
| 3.OOSE                  | 8.Design and Analysis of Algorithms |
| 4.Theory of Computation | 9.Computer Networks                 |
| 5Compiler Designing     | 10.C Programming                    |

### Research / Publications:

- 1.IEEE Conference** "AEPRS-EF: Advanced Electricity Plan Recommendation System utilizing Efficient Fuzzy Logic" 2nd AsianConference on Innovation in Technology (ASIANCON ),Pune ,26-28 August 2022.
- "Study on Recommendation Systems For Electricity Plan Extraction" Published in International Journal of Future Generation Communication and Networking. Vol. 14, No.1 ,(2021) .pp .1165-1175
- 3.IEEE Conference** "EPRS-EF: Electricity Plan Recommendation System utilizing Efficient Fuzzy Logic" International Conference on Edge Computing and Applications, ICECAA2022,Namakkal,Tamil
- "EPRS-EF: Electricity Plan Recommendation System utilizing Efficient Fuzzy Logic" Journal of Emerging Technologies and Innovative Research (ISSN : 2349-5162) ) Published In JETIR ( www.jetir.org ) ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor
- "Location Based Spatial Queris in wireless broadcast

environment”at National Conference on “Emerging Trends in engineering and technology”atL.R.Tiwari college of Engineering,

6. “Multimodal Biometric Security” at NCOAT-Nirmiti 2011at PIET,Nagpur

7. “Multibiometric Template Security Using Fuzzy Vault”at National Conference on “Emerging Trends in engineering and technology”atL.R.Tiwari college of Engineering,

8. “Multimodal Biometric authentication by fusion of Face,Fingerprint,Palmprint”at ICRTCSE-2012,Kanchipuram

9. “A Multimodal Biometric Recognition System Based On the Fusion Of Face,Fingerprint and Palmprint” in an online International Journal of Electronics and Computer science Engineering

10. “ Fusion Of Face,Fingerprint and Palmprint:Multimodal Biometrics” in an online International Journal of Engineering Research and Application(IJERA-ISSN:2248-9622

Training / Workshop attended:	1. AICTE sponsored Conducted by TechSaksham 5 Day FDP on “ AI Evolution: From Foundations to Generative AI” from 29 January to 2 February 2024.
	2. 5-day Online FDP on the theme “Inculcating Universal Human Values in Technical Education” organized by All India Council for Technical Education (AICTE) from 11th December to 15th December 2023.
	3.NPTEL Course of 4 weeks “Introduction to C Programming”
	4. Seminar on "Startup through Innovations ,patents and ICT tools" organized by KAYAKA SOFTWARES pvt,ltd,Pune on 19 sept ,2020
	5. Seminar entitled "Python 3.4.3" organized by Department of Computer Engineering ,Govt Polytechnic,Awsari on 19 may 2021.
	6. Seminar on "Machine Learning and Tools and Techniques" by Ibase Electrosoft Technologies dated 25 March 2022.
	7. Two days Faculty Industrial certification Program on "Machine Learning "on 25 June 2022 and 26 June 2022.
	8. Two days Faculty Industrial Certification Program on "Web Development" on 12 January and 13 January 2023
	9. SWAYAM NPTEL 8 Weeks Course on “ Introduction to Online Learning in Higher Education
	10.SWAYAM NPTEL 4 WEEKS COURSE ON “AI Constraint Satisfaction”

<b>Role and Responsibilities:</b>	Wall Magazine Coordinator
	Eco Club Activity Coordinator
	Ws/Conferences/Guest Lecture Coordinator
	Women empowerment activity Coordinator

<b>Committee Involvement:</b>	1.Internal Complaints Committee
	2.NAAC Committee Criteria4 4 Member
	3.First Year Admission Cell