



Prof. Hemant P. Ambulgekar

Assistant Professor

Computer Science and Engineering Dept.

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Courses Taught at SGGSIE&T Nanded

Sr. No.	Course Code	Course Title	Duration	UG/ PG
1	CS431	Distributed Computing	2019	UG

Education

Sr. No.	Degree / Branch	Institute / University	Duration	CGPA / Percentage / Grade
1	MTECH (Computer Engineering)	Dr. Babasaheb Ambedkar Technological University Lonere	2009	A
2	BE (Computer Science & Engineering)	GCOE, Dr Babasaheb Ambedkar Marathwada University, Aurangabad	1998	A

Experience

Sr. No.	Post Held	Period	College / Institute	Duration
1	Associate Professor	10 Years	SGGSIE&T Nanded	2009 – Till date
2	Lecturer	10 Years	College of Engineering, Osmanabad, India	1999 – 2009

Expert Talks Delivered / Training Sessions Conducted as Resource Person

Sr. No.	Name of STTP/ Workshop/ Training	Venue	Sponsored By	From	To	No. of Days
1	STTP on Computer Networking: Concepts to recent trends	SGGSIE&T, Nanded.	ISTE	25/05/2009	29/05/2009	05
2	STTP on C programming and its applications	SGGSIE&T, Nanded	ISTE	22/06/2009	26/06/2009	05

3	Recent Advances in Speech, Image and Video Processing	SGGSIE&T, Nanded	AICTE	12/12/2011	23/12/2011	11
4	Linear Algebra and Its Applications	SGGSIE&T, Nanded	TEQIP II	21/5/2012	2/6/2012	12
5	Research Methodology: Tools and Techniques	SGGSIE&T, Nanded	TEQIP II	11/3/2013	11/3/2013	5
6	Wireless Sensors and Their Applications	SGGSIE&T, Nanded	TEQIP II	18/3/2013	22/3/2013	5
7	Security challenges in Computer Science	SGGSIE&T, Nanded	TEQIP II	24/6/2013	28/6/2013	5
8	National Conference on Instrumentation, Control and Signal Processing	SGGSIE&T, Nanded	TEQIP II	8/7/2013	9/7/2013	2
9	Challenges in Big Data Research	NIT, Jaipur	TEQIP II	9/11/2013	13/11/2013	5
10	Workshop on Quality Initiatives in Technical and Higher Educational Institutes	Engineering Staff College of India, Hyderabad	TEQIP II	11/2/2014	13/2/2014	3
11	Training and Identification of Master Trainers and Evaluators on Outcome Based Accreditation Process and Parameters	SGGSIE&T, Nanded	TEQIP II	21/3/2014	23/3/2014	3

Training Programs Attended

Sr. No	Title	Venue	Duration
1	STIT on Mathematical and Statistical Foundation to Signal and Image Processing under TEQIP II (CoE)	SGGSIE&T, Nanded	28 May - 6 June ,2015 (Two Week)
2	Workshop on Coding Theory and Cryptography	SGGSIE&T, Nanded	26 Dec - 31 Dec,2016 (One Week)
3	Workshop on Challenges in Big Data Research under TEQIP II	SGGSIE&T, Nanded	9 Nov- 13 Nov, 2013

4	STTP on MATLAN in Research and Data Analytics	SGGSIE&T, Nanded	2 May – 7May,2016 (One Week)
5	STIT on Statistical Analysis for Signal and Image Processing and Data Analysis under TEQIP II	SGGSIE&T, Nanded	27 Feb – 7 March 2017
6	FDP on Statistical Inference and Linear Algebra under TEQIP	SGGSIE&T, Nanded	16 Dec – 21 Dec, 2013
7	Online course of Spark and Python on Big Data with PySpark	udemy	26, March 2018

Membership Details

Sr. No.	Details
1	Member of IET 2014

ELSEVIER Journal Publication

Sr. No.	Title	Awarded on
1	Parallel and Distributed Computing	October 2017

Administrative Experience / Responsibilities Shouldered (at SGGSI&T Nanded)

Sr. No.	Responsibility	From	To
1	CCF Lab Incharge		Till date