### Prof. S.M. Bansode



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### Courses Taught at SGGSIE&T Nanded

Sr. No.	Course Title	Duration	UG/ PG
1.	Cryptography and network security	2019-20	UG
2.	Microprocessor and interfacing	2018-19	UG
3.	Discrete Mathematics	2018-19	UG
4.	Advances Operating System	2017-18	PG
5.	Security Threats and Vulnerability	2016-17	PG
6.	Computer Algorithms	2015-16	UG
7.	Object Oriented Programming	2014-15	UG
8.	Mobile Computing	2013-14	UG
9.	Computer Networks	2012-13	UG

#### Education

Sr. No.	Degree / Branch	Institute / University	Duration	CGPA / Percentage / Grade
1.	B.E. Computer	Dr. BAMU, Aurangabad	1993	First Division
2.	M.E. Electronics With Specialisation in Computer technology	SRTMU, Nanded	2005	First Division With Distinction

## Experience

Sr. No.	Post Held	Period	College / Institute	Duration
1.	Assistant Professor	1998 to 2012	SGGSIE&T. Nanded	14 Yrs.
2.	Associate Professor	2012 to till date	SGGSIE&T. Nanded	7 Yrs.
3.	Associate Professor	2012 to till date	SGGSIE&T. Nanded	7 Yrs.

# **Training Programs Organized**

Sr. No.	Title of Workshop / FDP	Venue	Dates
1.	STTP on Computer Networking: Concepts to Recent trends	SGGSIE&T, Nanded	25-29 <sup>th</sup> May 2009
2.	Big Data and Text analytics	SGGSIE&T, Nanded	11-12 April 2015

# Training Programs Attended

Sr. No.	Title	Venue	Dates	Duration
1	STTP on Recent Trends in Signal and image processing	SGGSIE&T, Nanded	16-18 <sup>th</sup> Jan 2006	3days
2	Faculty development programme on Quality Assurance in Technical education	SGGSIE&T, Nanded	4-6 <sup>th</sup> may 2006	3days
3 3	Workshop on Compiler Construction :From Practice to Theory	College of Engg, Pune	7-13 <sup>th</sup> Sept. 2007	One Week
4 4	National workshop on Current trends in Information and Database Technology	VJTI, Mumbai & SGGSIE&T Nanded	3-7 <sup>th</sup> Jan 2009	One Week
5 5	STTP on Advances in Signal Processing and Soft Computing	SGGSIE&T, Nanded	18-22 <sup>nd</sup> May 2009	One Week
6 (	STTP on Computer Networking: Concepts to Recent trends	SGGSIE&T, Nanded	25-29 <sup>th</sup> May 2009	One Week
7	Self-management team and management for success breaking the barriers	Govt. College of Engineering Aurangabad	18 <sup>th</sup> Sept 2012	1 week
8	Intellectual Property and Patent Lifecycle Management	Govt. College of Engineering Aurangabad	18 <sup>th</sup> Feb 2012	1 week
9	Engineering Optimization Techniques and its applications in Research	Govt. College of Engineering Aurangabad	2-12 Jan 2012	10 days
10	Relia Soft's Reliability Engineering Education	Govt. Polytechnique Aurangabad	05-09 March 2012	5 days
11	Linear algebra and its applications	SGGSIE&T, Nanded	21 May 02 June 2012	2weeks

12	Coding theory and Advanced Information Theory	IIT Delhi	21-24 Dec 2015	4 days
13	Mathematical and Statistical Foundation to Signal and Image Processing	SGGSIE&T, Nanded	28 <sup>th</sup> May to 6 <sup>th</sup> June 2015	1 week
14	Cyber Security and Forensic tools, techniques	Engineering Staff College of India	27-30 July 2015	3 days
15	Big Data and Text analytics	SGGSIE&T, Nanded	11-12 April 2015	2 days
16	U Deliver V Nurture: Intellect Creation and Protection for Image processing	SGGSIE&T, Nanded	25 <sup>th</sup> April 2015	1 day
17	Big data analytics	SGGSIE&T, Nanded	20-25 <sup>th</sup> June 2016	5 days
18	Machine learning and high performance computing	SGGSIE&T, Nanded	9 <sup>th</sup> to 10 <sup>th</sup> March 2017	2 days
19	Cyber security	SGGSIE&T, Nanded	6 <sup>th</sup> to 10 <sup>th</sup> March 2018	4 days
20	Machine learning using Python	SGGSIE&T, Nanded	11-16 Dec 2017	1 week
21	A statistical approach to research methodology	SGGSIE&T, Nanded	20 -25 August 2018	1 week
22	Women in Engineering	Bangalore	29,30 Sept 2019	2 days

## **Membership Details**

Sr. No.	Details
1.	Indian Society for Technical Education, New Delhi.

#### **Other Activities/Responsibilities**

- 1. Class coordinator
- 2. Pragyaa Coordinator
- 3. Lab Incharge

## **Research Area of Interest**

1. Computer Networks, Network security.