# **BIODATA**

Name: Prof. Navdeti Chandrakant P. Designation: Assistant Professor Department: Information Technology Date of Joining: 2<sup>nd</sup> July 2009 Experience: 10+ Years Phone (office): 02462,269204 Mobile: +91-9423422620 Email: <u>navdetichandrakant@gmail.com</u> <u>cpanvdeti@sggs.ac.in</u>

# **Educational Qualification:**

Sr. No.	Qualification	Institute/University	Branch/Specialization	Year of Passing
01.	Ph. D. Pursuing	Indian Institute of Engineering Science and Technology, Howrah (W.B.)	Information Technology	
02.	M.TECH.	Indian Institute of Information Technology, Allahabad (U.P.)	Information Technology	2008
03.	B.E.	R.T.M. Nagpur University	Information Technology	2006

## Courses Undertaken:

Sr. No.	Title of course Taught	Under graduate/ Post graduate
01.	Object Oriented Programming	Under Graduate
02.	Database Management System	Under Graduate
03.	Coding Theory	Under graduate
04.	Cryptography and Network Security	Under graduate
05.	Net-Centric Computing	Post graduate
06.	Advanced Trends In Database Management System	Post graduate
07.	Information and Wireless Network Security	Post graduate

# **Overall Contribution to Institute till Date:**

## a. Departmental Activities:

- **1**. Worked as Practical coordinator for End term Examination of the Department.
- 2. Worked as S.Y. and T.Y. Coordinator in the Department.
- 3. Lab In-charge of Software Development Lab of the Department.

## b. Institutional Activities :

- 1. MIS In-charge of Account Section Module for making Account Section Online.
- 2. Team Member of Institute Level Network Committee.
- 3. Worked as Exam Coordinator-I for End term and Summer term Examination.
- 4. Worked as Executive Body Member of SGGS Engineers Alumni Association.
- 5. Worked as Registration Committee In-charge for SGGS Alumni Meet.

- 6. Worked for online submission of data for Extension of approval/Introduction of New Course/Increase in Intake to AICTE for academic year 2010-2011,2011-2012, 2012-2013, 2013-2014 and 2014-2015.
- 7. Worked as ARC Officer for First year and Direct Second Year Engineering Admission

for Academic Year 2012-2013.

- 8. Worked as Member of Monitoring and Evaluation unit under TEQIP-II of the Institute.
- 9. Worked as Web In-charge of SGGS Engineers Alumni Association.
- 10. Worked as Sub-District Liaisoning Officer for MT-CET-2013 for Engineering and Medical Admission in Academic Year 2013-2014.
- 11. Worked as Observer for PG-CET-2013 for M. Tech. Admission in Academic Year 2013-2014.

#### c. National Activities

1. Worked as Technical Expert for E-Governance system held for scrutiny of applications for Extension of Approval / Introduction of New Courses / Increase in Intake at AICTE (SWRO) Banglore, AICTE (SRO) Chennai, AICTE (CRO) Bhopal and Compliance report at AICTE Head Office, Delhi.

2. Worked as Expert for J &K admission through AICTE at Srinagar in Year 2014.

#### d. International Activities

 Worked as Coordinator for visit of Universiti Teknology Petronas (UTP) Malaysia with SGGSIE&T, Nanded for MOU on 23<sup>rd</sup> June 2013.

Sr. No.	Title of the Course	Institute Name	Duration	Funding Agency
1.	STTP on Recent Trends in Advanced Image Processing	G. H. Raisoni College of Engg. Pune	23/11/2009- 27/11/2009 (01 Week)	ISTE
2.	Mission 10X Workshop	SGGSIE&T, Nanded	30/11/2009 to 04/12/2009 (01Week)	ISTE
3.	STTP on Mobile Application Development	Smt. Kashibai Navle College of Engg.Pune	28/06/2010- 02/07/2010 (01 Week)	AICTE
4.	ISTE Workshop on Database Management System	IIT Bombay at VNIT Nagpur	13/12/2010- 12/12/2010 (02 Week)	ISTE
5.	FDP on Recent Advances in Speech, Image and Video Processing	SGGSIET, Nanded	12/12/2011- 23/12/2011 (02 Week)	AICTE
6.	FDP on Analytical Techniques for Applied Research	SGGSIET, Nanded	21/01/2013- 25/01/2013 (01 Week)	TEQIP
7.	FDP on Research Methodology: Tools and Techniques	SGGSIET, Nanded	11/03/2013- 15/03/2013 (01 Week)	TEQIP
8.	FDP on Wireless Sensors and Their Applications	SGGSIET, Nanded	18/03/2013- 22/03/2013 (01 Week)	TEQIP
9.	FDP on Emerging Trends in Nanoscience and Nanotechnology	SGGSIET, Nanded	06/08/2013- 10/08/2013 (01 Week)	TEQIP
10.	CEP on Advanced Wireless and	NIT, Warangal	03/10/2013- 07/10/2013 (01	TEQIP

### **Courses Attended:**

	Mobile Network Technologies		Week)	
11.	STTP on Biomedical Signal Processing	SGGSIET, Nanded	30/03/2015- 03/03/2015 (01 Week)	TEQIP
12.	STTP on Matlab in Research and Data Analytics	SGGSIET, Nanded	02/05/2016- 07/05/2016 (01 Week)	TEQIP
13.	NATIONAL WORKSHOP ON "RECENT ADVANCES IN MODELLING & COMPUTATIONAL TECHNIQUES IN APPLIED MATHEMATICS"	IIEST, Shibpur, Howrah	20/11/2017- 24/11/2017 (01 Week)	TEQIP
14.	GIAN COURSE ON "Advanced Wireless Networks: From 5G to Cognitive Radio"	IIEST, Shibpur, Howrah	18/12/2017- 22/12/2017 (01 Week)	MHRD

## **PG Projects Guided:**

1. Number of Projects - 06

## **Publications :**

1 C. Navdeti, C. Giri, I. Banerjee, Distributed alpha-fair transmit power adaptation based congestion control in vanet, in: Proceedings of the 20th International Conference on Distributed Computing and Networking, ICDCN '19, ACM, New York, NY, USA, 2019, pp. 253–260. doi:10.1145/3288599.3288606

2 Chandrakant P. Navdeti and, Santosh Shingare,"Coverage, Network Connectivity and Information generation in WSN", International conference on Science, Engineering and Spirituality, ICSES'10 at S.E.S. College of Engineering , Navalnagar, April 1-2, 2010

3. Priya P. Sharma, Chandrakant P. Navdeti, "Securing Big Data Hadoop: A Review of Security Issues, Threats and Solution", International Journal of Computer Science and Information Technologies, Vol 5, 2126-2131,2014

4. Priya P. Sharma, Chandrakant P. Navdeti, "I-RBAC (Managing Identities with Role BasedAccessControl)forPrivateCloud", International Journal Of Scientific Research and Education, Vol 2,1172-1184,2014

5. Sushilkumar Yadav, Chandrakant Navdeti, "An Approach To Automate Security Assesment For Web Applications", International Journal Of Scientific Research and Education, Vol 2, 1162-1171,2014

6. Sushilkumar Yadav, Chandrakant Navdeti, "Survey: Secured Techniques for Vulnerability Assessment and Penetration Testing", International Journal of Computer Science and Information Technologies, Vol 5, 5132-5135, 2014

## Membership of Professional Bodies:

- 1. Member of Indian Society of Technical Education
- 2. IET Member
- 3. ACM Student Member
- 4. IEEE Student Member