


## BIO-DATA

<b>Name</b>	Sarkarsinha Harsinha Rajput	
<b>College and Department</b>	SSBT's COET, Bambhori, Jalgaon (M.S.) Department of Information Technology	
<b>Designation</b>	Assistant Professor	
<b>Email id</b>	<a href="mailto:bs.rajput26@gmail.com">bs.rajput26@gmail.com</a>	
<b>Mobile No.</b>	+919422370740 / +919421262620	
<b>Date of Joining</b>	20 <sup>th</sup> February, 2008	
<b>Years of Teaching Experience</b>	6 Years 1 Months	

### ADDRESS

**Correspondence Address:** - Gate no 5/1, Plot No 23, Samarth Nagar

Near Ashtbhuj Mata Temple, Pimprala Shivar Jalgaon (425002)

**Permanent Address:** - At-Arave, Post-Amrale

Tal-Shindkheda, Dist-Dhule (425407)

### EDUCATIONAL QUALIFICATION

<b>Sr. No.</b>	<b>Exam Passed</b>	<b>Title of Degree</b>	<b>Board/University</b>	<b>Year</b>	<b>Subject</b>	<b>Grade</b>
1	Secondary	S.S.C.	Secondary and Higher Secondary Education Divisional Board, Nasik	2000	Marathi Medium	First Class
2	Higher Secondary	H.S.C.	Secondary and Higher Secondary Education Divisional Board, Nasik	2002	Science	First Class

3	Graduation	B.E.	North Maharashtra University, Jalgaon (M.S.)	2007	Computer Engineering	First Class
4	Post Graduation	M.E.	North Maharashtra University, Jalgaon (M.S.)	2012	Computer Science & Engineering	First Class

### **DETAILS OF TEACHING EXPERIENCE**

Sr.No.	Name of Employer	Designation	From	To	Scale
1	SSBT's COET, Bambhori, Jalgaon	Lecturer	20 Feb 2008	19 Dec 12	8000/-
2	SSBT's COET, Bambhori, Jalgaon	Asst. Prof.	20 Dec 12	Till date	Basic Pay:-18659/- AGP:-6000/-

### **DETAILS OF APPROVAL OF SERVICES IN TEACHING**

Sr. No.	Designation	From	To	University letter No. & Name of University
1	Lecturer	15/09/2009	26/09/2012	NMU/18/347/2010 dated 10/3/2010 (Subject to obtain M.E. degree within a period of 5 years)
		27/9/2012	Till date	NMU/18/1239/2012 dated 27/9/2012

### **ACADEMIC AREA OF INTEREST**

Theory of Computer Science, Digital System, Microprocessor and Microcontroller Interfacing and Software metrics

## **PUBLICATIONS**

<b>Sr. No.</b>	<b>Publication</b>	<b>Number of Papers</b>
1.	International Journal	01
2.	International Conference	01
3.	National Conferences	04
	<b>Total Papers</b>	<b>06</b>

### **DETAILS OF PUBLICATION IN INTERNATIONAL JOURNAL**

- 
1. Sarkarsinha H. Rajput and Manoj E. Patil “*Study and Performance Evaluation of SH-ANM And SH-ANM-E*” in International Journal of Emerging Technology and Advanced Engineering (ISSN 2250-2459), Volume 2, Issue 3, March 2012, PP 327 to 330.

### **DETAILS OF PUBLICATION IN INTERNATIONAL CONFERENCE**

- 
1. Sarkarsinha H. Rajput and Manoj E. Patil “*Evaluating Cloud Computing Services*” in International Conference on Science, Engineering and Spirituality at S.E.S. College of Engineering, Navalnagar (Dhule), 1 & 2 April 2010.

### **DETAILS OF PUBLICATIONS IN NATIONAL CONFERENCES**

- 
1. S. H. Rajput, Manoj E. Patil and K. P. Adhiya, “*Study and Improve the Faithful Distributed Shapely Value and Marginal Cost Mechanisms for Sharing the Cost of Multicast Transmission*”, In the Proceeding of 7<sup>th</sup> National Conference on Advances in IT & Management at SSMAI, Chalisgaon (M.S.) on 13<sup>th</sup> Feb 2011.
  2. S. H. Rajput, SharanAppa “*Molecular Modeling and Drug designing*” in national Conference (NCRT 2010) on recent trends in Computer Engineering, Communication, Information Technology and Management on 19<sup>th</sup> to 20<sup>th</sup> Feb 2010 at SSVPS College of Engineering Dhule.
  3. S. J. Patil, S. H. Rajput “*Active internet traffic filtering: Real time response to Denial-of – Service attacks*” in National Level student paper presentation at SSBT COET Jalgaon on 30<sup>th</sup> March 2010.

4. S. J. Patil, S. H. Rajput, N. P. Jagtap “*Study and performance evaluation of various TCP congestion control algorithm*” in National Level Technical Symposium (Technovision 10) at Samrat Ashok Technical Institute, Vidisha (M.P.) on 13<sup>th</sup> and 14<sup>th</sup> April 2010.

### **WORKSHOP/STTP ATTENDED**

<b>Sr. No.</b>	<b>No of Workshop/STTP/Seminar attended</b>
1.	10
<b>Total</b>	10

### **WORKSHOP/STTP DETAILS**

1. **One day National Level Seminar** on “*Cryptography and Network Security*” organized by SSBT’s Department of Information Technology on 5/1/2015.
2. **One week Faculty Development Program** on “*Open Source Software*” organized by SSBT’s Department of Computer Engineering from 7/7/2014 to 12/7/2014.
3. **Three week refresher course** on “*The Current Technology Trends in Information Technology*” from 9/6/2014 to 28/6/2014 at JNTU Hyderabad.
4. **Two Week ISTE workshop** on *Database management Systems* conducted by Indian Institute of Technology, Bombay during 21<sup>st</sup> – 31<sup>st</sup> May, 2013.
5. **One day Training** on *Bar Code Training Workshop* at NMU Jalgaon on 5<sup>th</sup> Feb 2013.
6. **Two Day ISTE workshop** on *Aakash for Education* conducted by Indian Institute of Technology, Bombay during 10<sup>th</sup> to 11<sup>th</sup> November, 2012.
7. **Two week ISTE workshop** on *Introduction to research methodology* at SSBT’s COET, Jalgaon during 25<sup>th</sup> June-4<sup>th</sup> July 2012.
8. **Mission 10X** (*High Impact Teaching Skill Workshop*) at SSBT’s COET, Jalgaon during 5<sup>th</sup> to 9<sup>th</sup> July 2010.
9. **Three Day Teacher’s Training Workshop** “*Shram Sadhana*” at SSBT’s College of Engineering & Technology, Bambhori, Jalgaon during 9<sup>th</sup> – 11<sup>th</sup> July, 2009.
10. **Two day workshop** on “*Assembly language Programming*” at GHR Institute of Engineering and Management, Jalgaon during 19<sup>th</sup> to 20<sup>th</sup> 2008.

### **DEPARTMENT LEVEL ACTIVITIES**

- 1) Project Incharge of BE IT
- 2) Minor Project Incharge of TEIT
- 3) Lab Incharge

### **INSTITUTE LEVEL ACTIVITIES**

- 1) Member of Shram Sadhana Scholarship Scheme Committee
- 2) Member of online filing of Scholarship/ Freeship form
- 3) Member of Sports Committee
- 6) Member of NAAC Committee
- 7) Member of Website committee

### **UNIVERSITY LEVEL ACTIVITIES**

1. **Cap Officer** for Semester II of 2012-13 at North Maharashtra University, Jalgaon
2. **Flying Squad member** for Semester II of 2012-13 by North Maharashtra University, Jalgaon
3. **Member (Digital System and Microprocessor)**, Board of Paper Setters and Examiners, North Maharashtra University, Jalgaon
4. **Cap Officer** for Semester I of 2014-15 at North Maharashtra University, Jalgaon

### **OTHER ACTIVITIES**

1. Delivered a **Guest Lecture** on *Digital System and Microprocessor* for SE IT at D. N. Patel College of Engineering Shahada (Nandurbar) on 6<sup>th</sup> October 2012.

## **REFERENCES**

- 1) Dr. Sanjay P. Shekhawat, Director of Academics and Professor in Mechanical Engineering Department, SSBT's College of Engineering and Technology, Bambhori, Jalgaon.

I hereby certify that the information given above is true, complete and correct to the best of my knowledge and belief.

Palace:-

Date:-

**Mr. S. H. Rajput**