

## **Curriculum - Vitae**

**1. Name** : Prof. Dr. Bhausaheb Shivajirao Shinde

**2. Permanent Address** : A/P: Deo-Takali, Tal.: Shevgaon

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**3. Residential Address** : A/P: Deo-Takali, Tal.: Shevgaon

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Mobile No.: 9921816057

E-Mail ID: <a href="mailto:shinde.bhausaheb@gmail.com">shinde.bhausaheb@gmail.com</a>

**4. Date of Birth** : 2<sup>nd</sup> Dec. 1974

**5. Marital Status** : Married

**6. Department** : Computer Science

**7. Designation** : Assistant Professor

**8. Date of Appointment in Sanstha**: 02 December 1974

**9. Date of Joining present College**: 20 December 2000.

**10. Academic Qualifications** : M. Sc., M. Phil., Ph. D.

Degree	Board / University	Subjects	Year of Passing	Percentage	Class
Ph.D.	Singhania University	Computer Science	March 2016	62.25 % (Course work)	Awarded
M. Phil.	Vinayaka Mission University	Computer Science	Dec. 2010	85.00 %	A Grade
M.C.S.	Pune University	Computer Science	1998	56.40 %	Higher Second Class
B.C.S.	Pune University	Computer Science	1996	54.91 %	Second Class
H.S.C.	Pune	Marathi, English, Mathematics, Science, Soc. Science	1993	57.17 %	Higher Second Class
S.S.C.	Pune	Marathi, English, Hindi, Mathematics. Science, Soc. Science	1990	68.57 %	First Class

**Title of Ph. D. Thesis: -** "Noise Detection and Noise Removal Techniques in Medical Images For Medical Imaging"

Area of Research: - Digital Image Processing

### 11. Teaching Experience: -

Sr. No.	Name of College	Period	Nature	Duration
1	R. B. Narayanrao Borawake College Shrirampur	18 <sup>th</sup> Dec. 2000 To Till date	Full Time Lecturer	21 years
2	T. C. College, Baramati	15 <sup>th</sup> Sep. 1998 to 17 <sup>th</sup> Dec. 2000	Full Time Lecturer	2 Year & 3 Month

# 12. Teaching Experience (Post-Graduate):

Recognized as a P.G. Teacher by University of Pune

letter No. BUTR/Science/243/176 dated 09-10-2010.

Permanent Approval of Post Graduate Teacher by Savitribai Phule Pune

University letter No. BOD/Sci & Tech/06/118 dated 02/02/2018.

Sr.No.	Name of College	Period	Duration
1	R. B. Narayanrao	Permanent Approval of Post Graduate	10 years
	Borawake College,	Teacher by SSPU Letter No. BOD/Sci &	
	Shrirampur	Tech/06/118 dated 02/02/2018.	

### 13. Research Activity:

### (A)M. Sc./ B. Sc. Student Projects Conducted:

Sr. No.	Title of the Project
1	Medical Diagnosis system
2	Online Shopping
3	Forum Management System
4	Online Cab Booking
5	Inventory System
6	Library Management System
7	College admission System
8	Payroll System
9	Result System
10	Mobile shop System
11	Institute Management System
12	Online Exam System
13	All India Radio Accounting System
14	Medical Agency

15	Text To Image Cryptography
16	ATM System
17	College Feedback System
18	College Attendance System
19	Tracking System
20	Admission System
21	College Website

(B) Research Papers (Google Scholar Citation No. is 104)

C	(B) Research Papers (Google Scholar Citation No. is 104)					
Sr. No	Title	Name of the Conference / Seminar	Location	National / International		
110	"Study of Enterprise Storage		PVP College, Loni	National		
1	"Study of Enterprise Storage Architecture and Security Issues for	Entrepreneurial	FVF College, Lolli	National		
1	Business Continuity"	1				
	, , , , , , , , , , , , , , , , , , ,	Opportunities 2020	N. A. C	T 1		
	"To Study the Application of Sma	$O \setminus I$	New Arts, Commerce	International		
2	health Care in the Field of medical	and its inprincation,	and Science College, Ahmednagar			
	Using Internet of Things"	23 <sup>rd</sup> and 24 <sup>th</sup> Jan. 2019	Anneunagai			
	(D. 1. OD. 1.1. XX.1.	(UGC Approved )				
	"Role of Research in Higher	Emerging Trends of	Govt. First Grade	National		
3	Education in India"	Research in Higher	College, Vijayapur,			
		Education , 27 <sup>th</sup> Jan .	Karnataka			
		2018				
	"Study of Neural Networks in	Artificial Intelligence ,	CD Jain Collegeof	State Level		
4	Artificial Intelligence "	12th and 13th Dec. 2018	Commerce,			
			Shrirampur			
	"Study of LAMP Technology"	Recent Trends in	Poona College of	International		
5		Business, Mgt. and IT,	Arts, Sci. and			
	(2) 1 7 1 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7	24 <sup>th</sup> April 2011	Commerce, Pune			
	"Noise Removal Using Different	New Development And	Yadavrao Tasgaonkar	International		
	Filtering Techniques in Medical	Challenges In	Group of Institute,			
6	Images"	Engineering, Technology And Management, 22 <sup>nd</sup>	Karajat , Mumbai			
		March 2012				
	"Study of Environmental Impact	Hazardous e-Waste	Modern College of	National		
7	of Electronic Waste and Reuse"	Management, 23 <sup>rd</sup> and	Arts Commerce and	rationar		
		24 <sup>th</sup> Dec. 2013	Science, Pune			
	"Study of Noise and Different	Recent Trends in	Indira College of	National		
	Filtering Techniques in Medical	Computer cience and	Commerce and			
	Images for Medical Imagine"	Applications and	Science, pune			
8		Computational				
		mathematics( RTCSACM				
		-2013), 20 <sup>th</sup> & 21 <sup>st</sup> Dec.				
		2013				
	"Wireless Application Protocol	Emerging trends in	Fergusson College,	National		
9	Security used in Mobile	Computer Science and	Pune			
	Applications to protect data and	Computer Applications				
	System"	$(NCETCSA-2013)$ , $7^{th}$				

		and 8 <sup>th</sup> Dec. 2013.		
	"Study of Cyber Crime and Criminal Activities Including	Preventive Measures to Avoid Cyber Crimes , 19 <sup>th</sup>	New Arts, Commerce and Science College,	National
10	Computers, Networks and Internet"	and 20 <sup>th</sup> Dec. 2013	Ahmednagar	
11	"study of Remote Sensing and Geographical information System"	Recent Trends and Challenges in Science and technology (RTCST2014), 20 <sup>th</sup> & 21 <sup>st</sup> Aug. 2014.	PVP College of Arts, Sci. and Commerce, Pravaranagar, Loni	International
12	"MOBILE CELL TOXIC WASTE A NEW CHALANGING THREAT TO ENVIRONMENT"	Environmental Conservation by Adopting New Technologies, 28 <sup>th</sup> &29 <sup>th</sup> Jan. 2014.	Modern College of Arts Commerce and Science, Pune	International
13		Challenging Research Areas in Computer Science and Information Technology , 10 <sup>th</sup> &11 <sup>th</sup> Jan. 2014.	Abeda Inamdar Sr. College of Arts, Commerce and Science, Pune	National
14	"Green Computing and Environmental use of Computers and related Resources"	Cyber Crime and Cyber Security, 15 <sup>th</sup> and 16 <sup>th</sup> Dec. 2017	R.B.N.B. College, Shrirampur	National
15	"A Study of E Wsate from Electrical and Electronic Equipment E Waste Mgt. based on Existing Mgt System"	E Waste Management , 27 <sup>th</sup> and 28 <sup>th</sup> Dec. 2017	CD Jain Collegeof Commerce, Shrirampur	State Level

# (C) Research Publications:

Sr.	Title	Journal ( National /	ISSN No.	Publicati	Publication
No		Internation)		on Date	
	Study of Image	International Journal Of	ISSN	6 <sup>th</sup> Dec.	Volume 8,
1	processing,	Computer Science Issues	(online	2011	Issue 6
1	Enhancement and	(IJCSI)	):1694 0814		
	Restoration				
	The Origins of Digital	IOSR Journal of Engineering	ISSN	30 <sup>th</sup> Nov.	Volume
	Image Processing and	(IOSRJEN) (UGC Approved)	(online	2011	1,Issuse 1,
2	Application areas in		):2250 3021		pp. 066-071
	Digital Image Processing				
	Medical Images				
	Apply Different Filtering	International Journal of	ISSN	Jan-Feb	Vol.2,Issue
3	Techniques To Remove	Engineering Research and	(online):	2012	1, PP.1071-
3	The Speckle Noise Using	Application (IJERA)	2248-9622		1079
	Medical Images				
4	Study Of Noise And	International Journal of	ISSN	Jan-Feb	Volume 3,
4	Filtering Techniques In	Advanced Research in Computer	(Online):	2012	No. 1, Jan-

	Medical Images	Science (IJARCS)	0976-5697		Feb 2012
5	"Noise Detection And Noise Removal Techniques In Medical Images"	Indian Journal of Computer Science and Engineering (IJCSE)	ISSN (Online): 0976-5166	Feb 2012 -Mar 2012	Vol. 3 No. 1 Feb 2012 - Mar 2012
6	Study of Noise Detection and Noise Removal Techniques in Medical Images	International Journal of Image, Graphics and Signal Processing (IJIGSP)		DOI: 10.5815/ ijigsp.201 2.02.08	2012, 2, 51- 60
7	International Journal of Science and Advanced Technology	International Journal of Science and Advanced Technology (IJSAT)	ISSN (Online):22 21-8386	Mar-Apr 2012	Volume-2, Issue-2, 327 - 331
8	Noise Detection and Removal Filtering Techniques in Medical Images	International Journal of Engineering Research and Application (IJERA)	ISSN (online): 2248-9622	July 2012	Volume-2, Issue-4
9	Study of Data Mining Architecture	International Journal of Computer Networks and Wireless Communication (IJCNWC) (UGC Approved)	ISSN: (online): 2250 3501	5 July, 2012	Volume-2, Number- 3
10	Noise Removal Using Different Filtering Techniques in Medical Images	International Conference () New Development And Challenges In Engineering, Technology And Management	ISSN: 2277-4726	22 <sup>nd</sup> March, 2012	Volume-2, Issue-1

# 14. Conferences, Seminars, Symposia, Workshops etc. attended: -

Sr. No.	Name of Conferences, Seminars, Symposia, Workshops etc.	Place and Date		
1	Seven Day's National Level Online Workshop on "Data Science And Introduction To Machine Learning"	MVP Samaj's Commerce, Management and Computer Science(CMCS) College Nashik, during 7 th to 13 th June 2021.		
2	One day Online Faculty Development program on "Roll of online Teaching Padagogy & ICT Tools" in outcome based education	m Anandi Pharmacy College, Kalambe on		
3	Three days National level online workshop on "Python Programming & Applications in Artificial Intelligence and Data Science"	K.K. Wagh Institute of Engineering Education & Research, Nashik dated on 28 <sup>th</sup> May to 30 <sup>th</sup> May 2020.		
4	Two days National Level Webinar on "Psychological Professional & Social Enrichment"	CMCS College, Nashik , dated on 9 <sup>th</sup> and 10 <sup>th</sup> July 2020.		
5	One Week's International FDP on "AI and Data Science"	JSPM's Rajarshi Shahu College of Engineering, Pune, Maharashtra, India.from 22 - 26 July 2020.		
6	To attend the Webinar on "VRIDDHI College Management Software"	23 <sup>rd</sup> and 27 <sup>th</sup> May 2020		

7	One day online Workshop on "Implementation of M. Sc. (Computer Science) – II Syllabus"	Dr. D. Y. Patil Arts, Commerce and Science College, Pimpri dated on 30 <sup>th</sup> May 2020
8	Three days online Faculty Development Program on "Windows Server 2016 and AWS Cloud"	Jetking Hadapsar Learning Center, 18 <sup>th</sup> to 20 <sup>th</sup> May 2020.
9	Six days Online Workshop on "Core Python"	Youtube Channel Kavedia Sir, Mumbai dated on 18 <sup>th</sup> July to 23 <sup>rd</sup> July 2020
10	Two days workshop on Lab Safety	R.B.N.B. College 3, 4 <sup>th</sup> h January 2007
11	one day workshop on Discussion on New Syllabus and Practical Conduction of B.C.S.	D.Y.Patil College,Pune on 22-08-2008,
12	Three Day Workshop on Understanding of Common Instruments	V.P.A.S.C. College, Vidyanagri, Baramati on 28 <sup>th</sup> , 29 <sup>th</sup> & 30 <sup>th</sup> January 2002.
13	Four day National Conference on Marathi Earth shtra Parishad	R.B.N.B. College,Shrirampur on 2008
14	Two day workshop on "Discussion on New Syllabus and Practical Conduction of B.C.S.	V.P. College, Baramati on 13/08/2010 to 14/09/2010.
15	Two day National Seminer on "Open Sourse Technology"	P.V.P.College,Loni on 3 <sup>rd</sup> & 4 <sup>th</sup> Feb 2010.
16	Presented paper "LAMP Technology "in International conference on "Management & IT Trends"	Poona College, Pune 24 <sup>th</sup> April 2011.
17	One day workshop on "Discussion on New Syllabus and Practical	Wadia College, Pune on 18/08/2011.
18	Three day workshop on "M.Sc. Computer Science Syllabus Implimentation "	Fergusson College, Pune on 27/12/2011 to 29 /12/2011.
19	Sangnak Prashikshan Certificate Rayat Shikshan Sanstha Satara Uttar Vibhag	Dr. Vittalrao Vikhe Patil Vidyalaya Loni on 4/8/2012.
20	Resource person in Computer Programme	Mahatma Phule Krushi Vidyapit , Rahuri on 2014
21	Chair Person as a State Level Seminar	New Arts Commerce and Science College, Shevgaon, 22 <sup>nd</sup> Jan 2018.
22	Co-ordinator as a National Level Seminar	R.B.N.B. College, Shrirampur, 15 <sup>th</sup> & 16 <sup>th</sup> Dec. 2017

# 15. Conferences, seminars, Symposia and workshops organized as Convener/ Co ordinator:-

Sr. No.	Name of Conference/ Funding agency	Place and date of Conference	Position held	National / International
1	BCUD Sponsored National Level Conference on Cyber Crime and Cyber Security	R. B. Narayanrao Borawake College, Shrirampur. 15 <sup>th</sup> and 16 <sup>th</sup> December 2017 ISBN No. 978-81- 932117-9-3	Coordinator	National

### 16. Member/Fellow/Associate:

(i) Member of Indian Science Congress

### 17. Extension Work / Community Services:

- 1. Worked as Presiding Officer in Assembly Elections 2009
- 2. Member of Scod Committee year 2008.

#### 18. Co-curricular Activities:

### A. As a Member:

- 1. NAAC 3<sup>rd</sup> Cycle Criteria I 5. Place and Counseling cell
- 2. Health Committee 6. Academic audit and SSS Committee
- 3. Computer Science Committee 7. Professional Develop. & Staff Academy
- 4. Online College Admission Committee 8. Time table Committee

### 19. Examination Work:

1. Working as a Co-ordinator, Paper setter, Moderator and Examiner for UG and PG (Computer Science) at Savitribai Phule Pune University.

## **Declaration**

I hereby declare that according to the best of my knowledge, the information furnished above is true and correct.

Date: - (Dr. Shinde B.S.)