

CURRICULUM VITAE

Name : Mr.Mahantesh B. Patil

Designation : Assistant Professor

Educational Qualification : MCA, MBA, M.Phil, P.G.D.C.A.,C.C.N.A

Date of Birth : 31st May,1978

Official Address : Chh. Shahu Institute of Business Education
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Caste/Religion : Hindu-Lingayat

Nationality : Indian

Teaching Experience : 2 Years.

Academic & Professional Qualification

Year of passing	Qualification	Board / University	Class
March 1994	SSC	Pune	First Class
March 1997	D.C.S	Bangaluru	Second class
July 1998	D.C.T	Bangaluru	First Class
April2003	B.Com	Ycmou, Nasik	First Class
April2005	P.G.D.C.A	Shivaji University	First Class
Feb 2012	CCNA	IIJT	'A' GRADE
Feb 2016	M.C.A	IGNOU, New Delhi	First Class
March 2017	M.Phil	Shivaji University	A' GRADE

Experience in Computer Field.

- Fifteen years of experience in Computer hardware and networking
- Three years teaching experience.
- One year industry experience.

Expertise :

Operating Systems : Linux, Windows XP, Windows 2000,

Servers : All editions of microsoft servers and Linux

Work Experience :

- Working as a Assistant Professor in Department of Computer Studies at SIBER, Kolhapur.

Administrative Responsibilities:

- i) Member of Moodle Implementation @ CSIBER.
- ii) Co-ordinator of PGDCA
- iii) Member of Digital Evaluation System.
- iv) In-charge of Online examinations .
- v) Member of Website committee.
- vi) Member of ICT committee.
- vii) Member of IT Policy committee @ CSIBER.
- viii)

Research Publication :

S.No		Title of Paper	Name/ Volume No. of Journal	ISBN No.
20	6	Design and Development of Network Monitoring and Controlling Tool for Department of Computer Studies CSIBER	International Journal on Recent and Innovation Trends in Computing and Communication, Vol 3, Issue 3, Mar 2015, p.no 1238 – 1243	ISSN: 2321-8169 Impact Factor : 5.098
21	7	Enhancing the Usability of Library System at CSIBER using QR Code	IOSR Journal of Computer Engineering (IOSR-JCE), Volume 17, Issue 3, Ver. 1 (May – Jun. 2015), PP 33-41	e-ISSN: 2278-0661,p- ISSN: 2278-8727 Impact Factor : 1.213
2015-16				
27	5	Exploring New Template in CSIBER's Existing Joomla Website	International Journal of Computer Engineering and Applications, Volume IX, Issue VI, Part I, June 2015	ISSN 2321-3469 Impact Factor : 3.691
28	6	Setting Up Personal Cloud Server Tonido @ Department of Computer Studies, CSIBER and Integration with Moodle Server - A Case Study	International Journal on Recent and Innovation Trends in Computing and Communication Volume: 3 Issue: 7 4488 – 4496	ISSN: 2321-8169 Impact Factor : 5.837
29	7	Design and Development of Network Monitoring and Controlling Tool for Domain Controller @Department of Computer Studies, CISBER using RMI Technology- A Case Study.	International Journal of Engineering Trends and Technology (IJETT) – Volume 26 Number 2- August 2015, pp 55-64	ISSN: 2231-5381 Impact Factor : 1.795
30	8	A Generic Model for the	IJRMET Vol. 5, Issue 2, May - Oct	ISSN : 2249-5762

		Selection of Manufacturing Method Based on Multi Objective and Multi Function Criteria.	2015	(Online) ISSN : 2249-5770 (Print) Impact Factor : 3.907
38	16	Biometric Data Analysis of Student Attendance System at CSIBER – A Case Study	International Journal of Current Research Vol. 8, Issue, 02, pp.26751-26762, February, 27	ISSN: 0975-833X Scientific Journal Impact Factor: 6.226
39	17	Generic Opinion Mining System for Decision Support	International Journal of Engineering and Technology, vol. 8, no. 2, pp. 1344-1359.	e-ISSN : 0975-4024 p-ISSN : 2319-8613
40	18	Implementation of Fuzzy Text Parser for Querying LAN Configuration.	International Journal of Computer Sciences and Engineering, Vol 4, Issue 3, pp 67-76, April 2016.	E-ISSN: 2347-2693 Scientific Journal Impact Factor: 2.162
41	19	JSP Custom Tag Library for In-Place Editing in Disconnected Architecture – A Case Study	International Journal on Recent and Innovation Trends in Computing and Communication Volume: 4 Issue: 4, pp 79-88	ISSN: 2321-8169 Scientific Journal Impact Factor: 5.837
42	20	Prediction of Online Lectures Popularity -A Text Mining Approach	Procedia Computer Science 92 (2016) 468 – 474	Elsevier Publications Available online at www.sciencedirect.com
				Total : 20
2016-17				
46	4	Integration of Configurable Dynamic Notification System with CSIBER Website	International Journal on Recent and Innovation Trends in Computing and Communication Volume: 4 Issue: 7, pp 256 – 262	ISSN: 2321-8169 Scientific Journal Impact Factor: 5.837

47	5	Biometric Data Analytics		
2017-18				
52		Client Virtualization using VMware for Manageable Learning Environment at CSIBER	International Journal of Advanced Research in Computer Science Volume 8, No. 4, May-June 2017 (UGC Approved Journal)	ISSN No. 0976-5697

Seminar / Conferences / Workshops Attended

Sr.No.	Theme	Venue	Date
2006-07			
4	Instructional Conference on Recent Trends in Information Technology	Department of Computer Studies, CSIBER, Kolhapur	3 rd and 4 th March, 2007. Total : 01
2008-09			
5	Attended a three-day workshop on “ Teaching Learning Methodologies”	Organized by IPE, Osmania University, Hyderabad, at SIBER Campus	From 27-29 th Jan. 2009
6	Attended a one-day Workshop on “Credit Grade based Performance and Assessment system in higher education CGPA) – A Need of Time”	Organized by Dept. Of Examination, SIBER, at SIBER Campus	7 th Feb.2009 Total : 02
2009-10			
2012-13			
9	Two Day Workshop on	M.Phil. Dept.,	28 th and 29 th

	Research Methodology	SIBER, Kolhapur.	January 2013
2013-14			
11	Two Day Workshop on “Soft Computing”	Dept. of Computer Studies, SIBER, Kolhapur.	27 th -28 th July 2013
12	Two Day Workshop on Business English Certificate.	Jointly by SIBER, Kolhapur and Cambridge.	5 th and 6 th August 2013
13	One Day Workshop on “Data Mining”	Dept. of Computer Studies, SIBER	17 th August 2013
18	UGC Sponsored One Day National Instructional Conference on Researching in Computer Science and Applications.	Dept. of Computer Studies, SIBER, Kolhapur.	10 th Jaunuary 2014
20	Presented a Paper entitled “Symmetric Key Encryption using Genetic Algorithm” at National Conference on “Innovations in IT and Management (NCI ² TM-14)“	MCA Department, Sinhgad Institute of Management and Computer Application	21 st and 22 nd February 2014.
28	Presented a paper entitled "Design and Development of Network Monitoring and Controlling Tool for Department of Computer Studies CSIBER" at National Seminar on Recent Trends in Information Technology	SIBER, Kolhapur	6-7 th March 2015.
2015-16			
29	Presented a paper entitled	KIT's Institute of	10 th Oct. , 2015
			Total : 05

	"Client Virtualization Using VMware for Manageable Learning Environment at CSIBER" at National Conference On “Resilience of The Organizations for Sustained Development”	Management Education and Research, Kolhapur	
32	UGC-CPE sponsored One Day National Workshop on Intellectual Property Rights and Patent Drafting : A Global Scenario	CSIBER, Kolhapur	11 th March 2017
2017-18			

FDP Programme Attended

Sr.No.	Theme	Venue	Date
2003-04			
9	Two Day workshop on Android Programming	CSIBER, Kolhapur	22 nd and 23 rd , Feb, 2016.
10.	Two Day workshop on Big Data Analytics.	CSIBER, Kolhapur	9 th and 10 th April, 2016.
2016-17			
11	Two Day workshop on Internet of Things	CSIBER, Kolhapur	30 th and 31 st August, 2016.
12	Two Day Workshop on IBM BlueMix	Persistent Pvt. Ltd. In collaboration with IBM	13 th and 14 th Oct, 2016.
14	One Day Workshop on “The Sexual Harassment of Women at	CSIBER, Kolhapur	27 th Feb 2017.

	Workplace (Prevention, Prohibition and Redressal) Act, 2013		
15	Three Day Workshop on Big Data analytics		28 th Feb 2017 to 2 nd March 2017.
2017-18			
19	Two Day Workshop on Virtual Reality	Indian Technology Group	8 th and 9 th Sept, 2017.
21	One Week STTP on Machine Learning organized by Finland Labs in association with IIT Roorkee.	Department of Computer Studies, CSIBER, Kolhapur	27 th to 31 st Dec, 2017.
2018-19			
22	Two Day Workshop on Introduction to “SAS Business Analytics”	Epoch Research Institute, Old Airport Road, Bangalore	29 th and 30 th June, 2018
23	One Week National workshop cum Training Course on “Creation and Management of IR using DSpace Open Source Software and Library Automation Using SOUL 2.0”	Virtual Classroom, Barr. Balasaheb Khardekar Knowledge Resource Center, Shivaji University, Kolhapur	24 th July to 29 th July, 2018
25	One Day Workshop on Ethical Hacking Powered by ISACA, Pune Chapter in collaboration with CSIBER, Kolhapur.	CSIBER, Kolhapur	3 rd Nov., 2018
27			

Lectures Delivered under Extension Activities

Sr.No.	Theme	Venue	Date
2006-07			
1	IT training for administrative staffs of GOKUL Dudh Sangh, under Management Development Program. – Delivered the lectures on using Excel.	SIBER	March 2007 Total : 01
2007-08			
2	Computer Training for cost accounting students – Delivered the lectures on management case studies and Cyber security.	SIBER	Feb 2008 Total : 01
2013-14			
3	A crash course on ICT in Agriculture for Post Graduate Diploma in Agricultural Extension Management (PGDAEM)	SIBER	9 th and 16 th January 2014 Total : 01
2014-15			
4	IT training for administrative staffs of GOKUL Dudh Sangh, under Management Development Program. – Delivered the lectures on using	SIBER	9 th September 2014

	Excel.		
5	National Institute for Micro, Small and Medium (ni-msme) and sponsored by Rajeev Gandhi National Institute for Youth Development held at CSIBER, Kolhapur	SIBER	15 th Feb 2015 Total : 02
2015-16			
6	A crash course on ICT in Agriculture for Post Graduate Diploma in Agricultural Extension Management (PGDAEM)	SIBER	6 th November 2015 Total : 01

Guest Lectures Delivered

Worked as Coordinator for Seminar / Conferences / Workshops held at SIBER

Sr.No.	Theme	Date	Sanctioned Amount	Funding Agency
2007-08				
1	A Two Days Workshop on “ Ethical Hacking Techniques “, organized by National Anti Hacking Group (NAG), Pune at SIBER	27 th and 28 th of June 2008	Rs.40,000/-	UGC, New Delhi under CPE Scheme
2013-14				
2	Two Day Workshop in Soft Computing	27 th and 28 th July, 2013		Management

3	Member of Local Organizing Committee for One Day National Instructional Conference on Researching in Computer Science and Applications	10 th January 2014		
2015-16				
4	Organized a one week celebration on "Digital India" at CSIBER.	7 th July 2015 to 13 July 2015		
5	Organized two-day workshop on "Big Data Analytics and Hadoop" for Faculty Members of CSIBER	9 th and 10 th April, 2016.		
2016-17				
6	Organized two-day workshop on "Internet of Things" for MCA-II and III students	30 th and 31 st August 2016.		
7.	Organized a workshop for M.Phil. students on "Data Visualization and Data Analytics using MS-Excel, SPSS and R"	17 th and 18 th February, 2017.		
8.	Organized a "Two Day Workshop on Teaching Pedagogy	3 rd and 4 th , March, 2017.	15,000	UGC-CPE

	and Emerging Trends in Information Technology” for Undergraduate IT Teachers.			
2017-18				
1.	One Day Workshop on “C# Design Patterns”	16 th Sept., 2017		

Subjects Taught

Course	Semester	Subjects Taught
M.C.A.-III	V	LINUX
M.Sc Computer	I Year II sem I Year II sem	Unix Internals and Linux . Computer Networks
M.Sc Env't and Safety	I Year II Sem	Computer Application
MSW	II Year I Sem	Computer Application
PGDCA		Fundamentals of computer, Office automation.

Participation in Institute IT Projects

Completed Projects

- Design and Development of Website
- QR Code for library
- Integration of Digital Evaluation System with CSIBER Website
- Integration of Notification System with CSIBER Website
- Biometric Data Analysis

Ongoing Projects

- Department Cloud Setup - SIBERCLOUD

- LAN Monitoring and Controlling Tool
- ARC Setup
- VMware Solution
- Design and Development of Student Portal
 - Student Information Storage and Retrieval
 - Student Academic Progression Portal
 - Placement Portal
 - Fee Collection Portal
- DHCP Server with MAC Binding for Wired and Wireless Networks
- IOT Project using Arduino LDR (Light Dependent Resistor) Sensor.

Books Published

1. A Step By Step Beginner's Guide for Installing Softwares on Ubuntu 16.04 LTS

Evincepub Publishing ISBN: , Year of Publication 2018.

- **UBUNTU LINUX ADMINISTRATION Made Simple**
First Published by CSIBER Press Copyright © Author 2024
- **EXCEL IN MS-EXCEL BY Unlocking the Power of Basic Data Analysis (Covers Excel 2016)**
Vol. 1 June 2024 ISBN: 978-81-967563-6-9 Published By: Copyright ©International Institute of Organized Research (I2OR), India – 2023 Number 3179, Sector 52, Chandigarh (160036) – India