Curriculum Vitae



Dr. M. N. QUADRI

Assistant Professor & Head, Department of Computer Science, Nilkanthrao Shinde Science & Arts College, Bhadrawati-442902, Dist. Chandrapur Maharashtra

Highlights

- 23 years teaching experience for Under Graduate, Post Graduate and Ph.D. course work Students.
- Member, BOS-Computer Science, Gondwana University, Gadchiroli.
- **Member, BOS- Information Technology,** G. S. College of Commerce and Economics (Autonomous), Nagpur
- **Member, BOS-Computer Science**, S.R.T.M. University, Nanded in 2014-16
- **Member,** MOOC's Course for Gondwana University, Gadchiroli.
- **Ph.D. Research Guide** in Computer Science subject under the faculty of Science & Technology, Gondwana University, Gadchiroli
- **04 students are registered for Ph.D. Degree** under my guidance in Gondwana University, Gadchiroli
- Resource person for Ph.D. Course work, Yeshwant Mahavidyalaya Nanded 2012-2016
- 05 Ph.D. Thesis Assessed as an External Examiner
- 04 Ph.D. Viva-Voce Examination taken as an External Examiner
- 01 M.Phil Dissertation Assessed as an External Examiner
- 02 International Conference 'CSCIT2010 & CSCIT2015' Organized as a Co-ordinator
- **01 International Webinar** "Recent Trends in Computer Technology and Information Sciences" Organized as a Organizing Secretary in 2021

- 23 Research paper published in International Journal
- **03** Books
- **03** Patent
- **Joint Chief Suspervisor** for Summer-2022, Winter-2022 & Summer-2023 Theory Examination, Gondwana University, Gadchiroli.
- External Examiner for Pre Ph.D. Submission viva, Gondwana University, Gadchiroli
- Question Paper Setter, Paper Assessment and Paper Moderator of B.Sc./B.C.A./M.Sc./MCA, Gondwana University, Gadchiroli
- External Examiner for B.Sc. & M.Sc. Practical Examination, Gondwana University, Gadchiroli
- Guest Lecture taken in Sub Center of S.R.T.M.University, Latur, for M.Sc. Students in 2014
- Deputed as a programmer in S.R.T.M. University, Nanded for academic activities in 2009

Work Experience

Sr.	Name of	Post held	Per	riod	Nature of Duties	
No.	Organization/ Institution		From	То		
1	Nilkanthrao	Assistant	05/10/2016	Till date	Teaching & Guiding to	
	Shinde Science	Professor &			Ph.D. Students	
	& Arts College,	Head				
	Bhadrawati					
2	Yeshwant	Assistant	01-07-2000	04/10/2016	Teaching to UG & PG	
	Mahavidyalaya,	Professor			Students	
	Nanded.					
3	S.R.T.M.	Assistant	27-02-2012	29-02-2012	Teaching to	
	University,	Professor			M.Sc.(C.S.) and M.Sc.	
	Sub-Center	(Guest)			ICT Students	
	Latur					
4	S.R.T.M.	Programmer	24-05-2005	06-07-2005	Computerized work in	
	University,	(Deputed)			Academic Section	
	Nanded					

Research Area

Data Mining, Genetic Algorithm, Computer Networks, IoT, Machine Learning

Research Guidance

Sr. No.	Registered Ph.D. Scholar	University	Ongoing/ Submitted/ Awarded
1	04	Gondwana University, Gadchiroli, Maharashtra	Ongoing

Resource Person

- **Resource person** for Ph.D. Course work, Yeshwant Mahavidyalaya Nanded during 2012-2016
- **Resource person** for Workshop on CBCS Pattern & Syllabus for U.G 25th July 2017, Sardar Patel Mahavidyalaya, Chandrapur
- **Resource Person** for Workshop on CBCS Pattern & Syllabus for U.G 27th July 2019, at Janta Mahavidyalay, Chandrapur

Books/Chapter Published

Sr. No.	Book Title	Book/ Chapter	Publisher	ISBN No.
1	Recent Advancements in Science and Technology Research	Chapter	Vidhan Publising Company, Amravati, Maharashtra	978-81-950858-9-7
2	Developing Programming Logic & Techniques	Book	Das Ganu Prakashan, Nagpur, Maharashtra	978-93-84336-78-3
3	First Edition: Internet of Things and Its Application	Book	AGPH Books (Academic Guru Publishing House) Bhopal M.P.	978-93-95936-60-6

Patent Published

Sr. No.	Name of Patent	Application No.	Country
1	Integrating The Techniques Of Computer Vision Along With Machine Learning Algorithms To Detect The Disease Of Plant Based On Leaf Structure	202241054867 A	India
2	A Smart Image Processing Based Iot Integrated Glasses For Visually Challenged Person	202241056591 A	India
3	A Framework For Identification Of Fake Products Using Secure Bit-Coin Transaction Integrated With Internet Of Things (Iot) Techniques	202241061208 A	India

Orientation/ Refresher Courses Attended

Sr.	Name of the Center	Course	Duration	Grade
No.				
1	UGC-HRDC	Orientation	17 May 2017	A
	University of Hyderabad		to	(75% and above)
			13 June 2017	
2	UGC-HRDC	Refresher	6-19	A+
	R.T.M. Nagpur University,		Nov. 2019	(85% and above)
	Nagpur			

Organized Faculty Development Program (FDP)

Sr.	Role in FDP	Name of FDP	Organizer	Date
No.				
1	Member-	National One Week	Nilkanthrao Shinde	9-14 August 2021
	Organizing	FDP on "Research	Science & Arts College,	
	Committee	Excellence and	Bhadrawati, Dist.	
		Academic	Chandrapur	
		Development"	_	

Attended Faculty Development Program (FDP)

Sr.	FDP Name	Organizer	Date
No.			
1	"ICT Tools for Effective	School of Mathematical Sciences,	11-16 May 2020
	Teaching Learning"	Swami Ramanand Teerth	
		Marathwada University, Nanded	
2	"Research Methodology"	Digambarrao Bindu Arts Commerece	10-14 Aug 2020
		and Science College, Bhokar with	
		S.R.T.M. University, Nanded.	
3	"Online Teaching Aids for	Sardar Patel Mahavidyalya,	14-19 Sept 2020
	Teaching Profession"	Chandrapur	

Published Research Papers in Journals

Sr.	Name of Journal	Paper Title	ISSN
No.		_	
1	Global Journal of Computer Science & Technology	Drop out feature of student data for Academic performance using decision tree techniques	ISSN: 0975-4350
2	International Scientia Journals Res Computeria	Procedural and Useful Aspects of Data Mining	ISSN:2230-9454
3	International Journal of Advance Research in Computer Science	Attacks on Computer Network and Corresponding Security Measures	ISSN:0976-5697
4	International Journal of Mathematics Archive	The Role of Data Mining Techniques in Network Intrusion Detection System	ISSN:2229-5046
5	International Journal Of Engineering And Computer Science	Educational Environments And Web Mining	ISSN:2319-7242
6	International Journal of Computer Science and Management Research	Mining the history to determine the outlook: Trouble and Promise	ISSN:2278-733X
7	International Journal of Computing, Communications and Networking	Attributes Collection in Medicinal Data Mining to Progress Correctness	ISSN:2319-2720
8	International Journal of Recent and Innovation Trends in Computing and Communication	UGC-HRDC Academic staff college Websites and Naïve Users	ISSN:2321-8169
9	IPASJ International Journal of Information Technology	Road Map on Educational Data Mining	ISSN:2321-5976

10	IPASJ International Journal of Information Technology	Methods and Usage of Educational Data Mining Tools	ISSN:2321-5976
11	International Research Journal of Science & Engineering	Role of Educational Data Mining in Students Performance.	ISSN: 2322-0015
12	International Research Journal of Science & Engineering	Internet of Everything – A Literature Review	ISSN: 2322-0015
13	International Research Journal of Science & Engineering	IoT: To transform the Planet into Smart and Pollution Free Environment	ISSN: 2322-0015
14	Parishodh Journal	IoT Based Smart Sensors In Fresh Water Sources To Detect Traces Of Pathogens That Causediarrhoea: A study	ISSN: 2347-6648
15	Parishodh Journal	An IoT Based Environmental Strategic Solution For Fire And Air Pollution Using Cloud Computing Platform	ISSN: 2347-6648
16	Parishodh Journal	Comparative Analysis of Different Pseudo Noise Sequences	ISSN: 2347-6648
17	International Journal of Computing, Communications and Networking	Logical Review on Educational Data Mining	ISSN 2319-2720
18	"Galaxy Link", An International Multidisciplinary Half Yearly Research Journal, Volume-X, Issue-II	Use of Learning Resources and Knowledge Based System in Educational Data Mining: A Survey	ISSN 2319-8508
19	Aayushi International Interdisciplinary Research Journal (AIIRJ) Vol.03 Issue No. 109	Technical Review on Educational Data Mining	ISSN 2349-638x
20	GALAXY LINK Vol-X, Issue-II, May-Oct-2022	Use of Learning Resources and Knowledge Based System in Educational Data Mining: A Survey	ISSN 2319-8508
21	International Journal of Advance Research in Science and Engineering, Vol. No. 11, Issue No. 08, August 2022	Predict Student Improvement by using Data Mining Techniques and Component	ISSN 2319-8354
22	International Journal of Advance Research in Science and Engineering, Vol. No. 11, Issue No. 08, August 2022	Location Based Analysis of Transportation Material and its Impact on Portable Water using IoT	ISSN 2319-8354

23	International Journal of	Road Map for Data Mining	e-ISSN 2347-
	Researches in Biosciences,	Techniques	517X
	Agriculture and Technology	_	
	Issue-XI, Vol-I, Jan-2023		

Address for Communication

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Department of Computer Science,	Plot No. 40,
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Dist. Chandrapur	Bhadrawati-442902, Dist. Chandrapur
Maharashtra	Maharashtra
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Dr. M. N. QUADRI

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