

Smt. Narsamma Arts, Commerce and Science College

Kirannagar, Amravati

Faculty Profile



- 1. Name** : Narendra Manikrao Jathe
2. Address (residential) : 25, Santajinagar, Near Hariganga Oil Mill, Amravati 444 606
3. Phone No : Mob. 9422914960 : Res. 0721-2571588
4. E-mail address : njathe@gmail.com, nmjathe@rediffmail.com
5. Designation : Head & Assistant Professor, Dept. of Comp. Sc.
6. Department : Computer Science
7. Date of birth : 26th September 1968
8. Area of specialization : Data Aggregation using Web Mining
9. Academic qualification:

Examination passed	University	Subject/ Specialization	Year of passing	Division/ Grade/ Merit
Bachelor's Degree (B.Sc.)	Amravati University Amravati	Statistics, Mathematics., Physics	1990	II
Master's Degree (M. Sc.)	Amravati University Amravati	Statistics	1992	II
Master's Diploma (P.G.D.C.Sc.)	S.G.B. Amravati Univ. Amravati	Comp. Science	1993	II
Master's Degree (M.Sc.)	Dr.B.A.M.Univ., Aurangabad	Computer Science	1995	II
Ph.D.	S.G.B. Amravati Univ. Amravati	Comp. Sc.	Pursuing	-

10. Membership of Academic Organizations:

- Member of Local Management Committee as Teachers Nominee, Arts Commerce and Science College, Amravati from 1996 to 2006.
- Member of Amravati University Computer Science Teachers Association

11. Orientation/Refresher Courses Attended:

Sr. No	Name of the Course	Period	Conducting Agency	Rank Achieved
1	Refresher Course in Physics/Applied Electronics/ Computer Sciences	05-06-2000 to 28-06-2000	Amravati University, Amravati	-
2	Orientation Course	02-06-2001 to 25-06-2001	Amravati University, Amravati	-
3	Refresher Course in Mathematical and Computational Sciences	09-03-2005 to 29-03-2005	Amravati University, Amravati	A

4	Refresher Course in Mathematical and Computational Sciences	08-11-2005 to 28-11-2005	S.G. B. Amravati University, Amravati	A
5	AICTE and ISTE approved Orientation/ Refresher Program on Active Teaching - Learning Process	04-03-2021 to 10-03-2021	MGI's College of Engineering and Technology, Shegaon, Maharashtra	Successfully completed

12. Short Term Courses / FDP Attended:

Sr. No	Name of the Course	Period	Conducting Agency	Rank Achieved
1	One week Short term course "Research Methodology" (for non Ph. D. Teachers)	29-10-2012 to 03-11-2012	Academic Staff College S. G. B. Amravati University, Amravati	-
2	Global Initiative of Academic Networks(GIAN) course on Data Mining Algorithms for Graph, Text, and Streaming Data	December 19-27, 2017	Computer Science and Engineering Discipline PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur, MP, India	Outstanding
3	Three Days Faculty Development Programme	16-09-2019 To 18-09-2019	P. G. Department of Computer Science Brijlal Biyani Science College, Amravati in association with S.G.B.A.U. Computer Science Teachers' Association and Dnnovate	-
4	One week Online Faculty Development Program on "R Programming"	27-04-2020 to 01-05-2020	Jointly organized by Spoken Tutorial Project, IIT Mumbai & P. G. Department of Computer Application, P. R. Pote College of Engineering & Management, Amravati.	-
5	Online Faculty Development Program (FDP) on "LaTeX"	27-04-2020 to 02-05-2020	Jointly organized by Spoken Tutorial, IIT Bombay & Shri R. L. T. College of Science, Akola.	-
6	One Week Online Webinar on "Connect-Alumini Powerpack Talk Series"	25-06-2020 to 30-06-2020	Computer Engineering Department of S. B. Patil College of Engineering, Indapur	-
7	AICTE-ISTE Approved One Week Online Short Term Training Program on "Research and Publication Ethics"	29-06-2020 to 03-07-2020	Department of Computer Science & Engineering, Prof. Ram Meghe Institute of Technology & Research, Badnera in association with Research Promotion Cell, PRMIT&R, Badnera and CSI, Amravati Chapter	-
8	One Week National Level Online Faculty Development Program on	29-06-2020 to 04-07-2020	Post Graduate Department of Computer Science & Engineering, Sant Gadge Baba Amravati	-

	" G Suite & Allied Tools in Education, Teaching & E-Content Development"		University, Amravati	
9	AICTE-ISTE Approved One Week Online Short Term Training Program on " Tools & Techniques for Efficient & Effective Teaching Learning"	06-07-2020 to 10-07-2020	Department of Computer Science & Engineering, Prof. Ram Meghe Institute of Technology & Research, Badnera in association with Computer Society of India, Amravati Chapter	-
10	Online Short Term Course on " Research Methodology"	13-07-2020 to 16-07-2020	Shri R.L.T. College of Science, Akola in association with Ph.D. Cell S. G. B. A. U. Amravati, Amravati University Chemistry Teachers Association & Microbiologist Society India.	-
11	Three Days Faculty Development Program on " Recent Trends in Technology & Teaching Learning Methodology"	09-07-2020 to 11-07-2020	SIRT, Department of Computer Science Engineering & Information Technology, SAGE university Indore	-
12	Seven Day Online Faculty Development Program on "Recent Trends in Management"	13-07-2020 to 19-07-2020	Department of Management Studies, GATES Institute of Technology	-
13	Three Days Faculty Development Program on "New Paradigms in e-learning Tools and Techniques for Teaching Learning"	17-07-2020 to 19-07-2020	Sinhgad Institute of Management & Computer Application, (SIMCA), Pune.	-
14	One Week ISTE approved Online Short Term Training Program on "Digital Content Development for Effective & Efficient Teaching"	27-07-2020 to 01-08-2020	Department of Information Technology, Sipna College of Engineering & Technology, Amravati in association with CSI Amravati Chapter.	-
15	One Week Online Faculty Development Program on "E-Content Development and Delivery, Research Methodology and Autonomy"	27-07-2020 to 01-08-2020	Jointly organized by IQAC, Kamla Nehru Mahavidyalaya, Nagpur, Modern College of Arts, Science and Commerce (Autonomous), Pune and RUSA Maharashtra	-
16	MES National Level One Week (Six days) Faculty Development Program on "E-Content Development in Higher Education"	27-07-2020 to 01-08-2020	Department of IQAC, Economics, Commerce of M.E.S. Arts & Commerce College, Mehkar.	-
17	One-Week Online Full-	27-07-2020 to	SNDT Women's University, Mumbai	Attended

	Time National Workshop on "Learning Management System: Moodle" TLC14	02-08-2020	Teaching Learning Center, Pandit Madan Mohan Malviya National Mission on Teachers and Teaching (PMMMNMTT-MHRD) Department of Educational Technology. Practiced extensively in Moodle LMS by adding resource & activities	Live sessions, cleared Quizes.
18	National One-Week Online Faculty Training Program on "Pedagogical Training for Effective Online Teaching & Learning"	03-08-2020 to 10-08-2020	Deen Dayal Upadhyaya College (University of Delhi) in association with K.T.H.M. College, Nashik under IQAC & DBT College Program	-
19	Faculty Development Program on "Research Article Writing and Online Academic Presentation"	17-08-2020 to 23-08-2020	Zoology & Biotechnology Department and IQAC, Govt. Girls P. G. College, Ujjain (M.P.)	-
20	One week Program on "7 Hours of Web Development – Beginners Level"	01-09-2020 to 06-09-2020	Alphite Learnings Recognized by Micro and Small Medium Enterprises Development, Govt. of India.	-
21	Seven Day's Webinar on "Expert Talks Webinar Series In Computer Science"	01-02-2021 to 07-02-2021	Department of Computer Science Smt. Narsamma Arts, Commerce & Science College Kiran Nagar, Amravati.	-
22	One week Faculty Development Program on "Cyber Security & Digital Forensics"	15-02-2021 to 20-02-2021	Department of Information Technology, Nagpur Institute of Technology, Nagpur	-
23	Online Training Programme on "Media & Disaster Management"	24-02-2021 to 26-02-2021	Mahatma Gandhi State Institute of Public Administration, Punjab in collaboration with Department of Personnel & Training, Government of India	-
24	AICTE and ISTE approved Orientation/ Refresher Program on Active Teaching - Learning Process	04-03-2021 to 10-03-2021	MGI's College of Engineering and Technology, Shegaon, Maharashtra	Successfully completed
25	AICTE Sponsored Online Short Term Training Program (STTP) of 6 days (30 hours) on "Management 4.0"	22-03-2021 to 27-03-2021	Institute of Business Management & Research (IBMR), IPS Academy Indore in association with AICTE, New Delhi	Scored 62% in the Online Test
26	One day Online Faculty Development Program on the "Role of National	30-03-2021	Karmayogi Engineering College, Shelve Pandharpur sponsored by DBATU, Lonere TEQIP-III.	-

	Education Policy for National Development”			
27	National Level One-Week Faculty Development Program on “Research Methodology”	26-04-2021 to 01-05-2021	Ame Sewa Mandal's Kamla Nehru Mahavidyalaya, Nagpur.	-
28	Three Days National Online FDP on “ICT Tools for Effective Teaching Learning”	08-06-2021 to 10-06-2021	IQAC, Kamla Nehru Mahavidyalaya, Nagpur	-
29	One Week National e-Workshop on Innovation & Intellectual Property Rights (NeW IPR 2021)	14-06-2021 to 19-06-2021	Innovative Technology Enabling Centre (InTEC), CSIR-Institute of Minerals and Materials Technology (CSIR-IMMT), Bhubaneswar	-
30	National Level Online One Week Short Term Training Program On “Blockchain Technology & Cryptocurrency”	25-06-2021 to 02-07-2021	Department of Information Technology of Nagpur Institute of Technology, Nagpur, Maharashtra.	-
31	One Week Online National Level FDP on “Recent Advances in Computer Science and Allied Domains (RACSAD-2021)”	05-07-2021 to 09-07-2021	Computer Engineering & Information Technology Departments remotely at Loknete. Dr. Balasaheb Vikhe Patil Pravara Rural Education Society's Sir Visvesvaraya Institute of Technology, Nashik.	-

13. Seminars/ Conferences/ Symposia/ Training program attended and organized

Seminar/workshop/Training program Organized

Sr. No	Name of the Conf./Seminar/Workshop etc.	Place and Name of the Sponsoring Agency	Place and Date
1	Training session on “Linux Made Easy” was conducted by the Computer Science department	Redhat IIHT	Dept. of Computer Science Shri Shivaji Science College, Amravati, On 15-12-2009
2	Workshop on “Free Open Source Software (FOSS)” was conducted by the Computer Science department	Gnowledge Lab, HomiBhabha Center for Science Education, TIFR, Mumbai	Dept. of Computer Science Shri ShivajiScience College, Amravati, On 15-07-2010 to 17-07-2010
3	State Level Workshop on “Free Open Source Software (FOSS)” was conducted by the Computer Science department	Dept. of Computational Mathematics BhaskaracharyaPrathian, Pune	Dept. of Computer Science Shri ShivajiScience College, Amravati, On 21-07-2011 to 23-07-2011
4	Workshop on Basic Hardware and	Computer	Department of Computer Science

	Networking with Cyber Security	Technology Society(ISO 9001-2008 Certified)	Arts, Commerce & Science College Kiran Nagar, Amravati. 19/09/2011 To 25/09/2011
5	Six Day Workshop on Digital India Week (DIW)	College Level	Department of Computer Science Arts, Commerce & Science College Kiran Nagar, Amravati. 11/01/2016 To 16/01/2016
6	One Day Workshop on Digital India and E-Banking	UGC Sponsored	Department of Computer Science Arts, Commerce & Science College Kiran Nagar, Amravati. Dated : 16/09/2017
7	One Day Workshop on ICT Training	College Level	Department of Computer Science Arts, Commerce & Science College Kiran Nagar, Amravati. Dated : 26/09/2016
8	One Day Workshop on DIGITAL INDIA	College Level	Department of Computer Science Arts, Commerce & Science College Kiran Nagar, Amravati. Dated : 09/02/2018
9	One Day Workshop on ICT Training "SWAYAM" (Free Online Education)	College Level	Department of Computer Science Arts, Commerce & Science College Kiran Nagar, Amravati. Dated : 09/02/2019
10	Seven Day's Webinar on "EXPERT TALKS WEBINAR SERIES IN COMPUTER SCIENCE" on the occasion of Silver Jubilee Year Celebration of the Institute	National Level	Department of Computer Science Smt. Narsamma Arts, Commerce & Science College Kiran Nagar, Amravati Dated: 1- 7 February, 2021
11	International Conference on "Digitalisation of Library"	International Level	Chintamani College of Commerce, Pombhurna and Chintamani Mahavidyalaya, Pombhurna, District Chandrapur, MS, India Dated: 20 May, 2021

Seminars/ Conferences/ Symposia/ Conferences/ Training Program attended

Conferences Participated / Paper Presented:

National/ International	Name of Conference / Seminar	Paper/Poster Presentation
National Conference	(1)National Conference on "Advanced and future trends of IT" Eighth Annual Conference of Society of Statistics, Computer & Application, Venue: GVISH , Amravati. Date: 28-30 November 2005. Paper Read & Presented: "Strategy of Game Theory in Agriculture"	Participated and Paper Presented
National	(2) National Conference on "Fifth Sinhavlokan Conference" ,	Participated

Conference	Venue: Shivaji Education Society, Amravati Date: 20-21 December 2010.	
National Conference	(3) National Conference on “Recent Trends in EMBEDDED TECHNOLOGY and its applications” Venue: kamala Nehru Mahavidyalaya, Nagpur. Date: 28-01-2011	Participated
International Conference	(4) Inter National Conference in “100th Indian Science Congress” Venue: Calcutta University, Kolkata. Date: 03-07 January 2013 Paper Read & Presented: “Comparison of Algorithms to find optimum time for sequential pattern mining with progressive Database”.	Participated and Paper Presented
National Conference	(5) National Conference on “Recent Initiatives towards Green Electronics(NCRIGE-2013)” Venue: P.G. Department of Electronics, Brijlal Biyani Science College, Amravati Maharashtra. Date: 08-09 February 2013 Paper Presented: “Design of Automated Agriculture System using Embedded Server, Microcontroller and Digital Data Communication”	Participated and Paper Presented
International Conference	(6) 3 rd International Conference on “Emerging Trends & Research in Engineering & Technology” Venue: IBSS College of Engineering, Amravati Maharashtra. Date: 06-07 April 2015 Paper Presented: “Information Aggregation from various website using web content mining techniques: A survey”	Participated and Paper Presented
University Level Seminar Inter Collegiate	(7) Inter Collegiate Seminar Competition” for PG students of Computer Science Venue: Shri Shivaji Science College, Amravati in association with SGBAU Computer Science Teachers’ Association on dated 10-09-2015	Judge
International Conference	(8) 4 th International Conference on “Emerging Trends & Research in Engineering & Technology & Science” Venue: Dr. Rajendra Gode Institute of Technology & Research, Amravati Maharashtra. Date: 30-31 March 2016 Paper Presented: “ ”	Participated and Paper Presented
University Level Seminar	(9) University Level Intercollegiate Seminar Competition for Computer Science students Venue: Adarsha Mahavidyalaya Dhamangaon Rly. Date: 13 February 2016	Judge
National Seminar	(10) One Day National Seminar on “Nanotechnology & Nano engineering” Venue: Arts, Commerce & Science College, Amravati Date: 29 September 2016 Poster Presented: “Finding and examine the relevancy of chemistry related query using information retrieval techniques”	Participated and Poster Presented

National Conference	(11) National Conference on “Smart India Vision 2020- Innovations in Computer Applications, Management and Commerce” Venue: Vidyabharti Mahavidyalaya, Amravati Date: 18 February 2017 Paper Presented: “Web Content Mining Method and Application for Information Extraction from Online Shpping Sites”	Participated and Paper Presented
National Conference	(12) NAAC Sponsored One Day National Conference on “New Methodology of NAAC Assessment to Nurture Quality Enhancement In Higher Educational Institutions” Venue: Smt. L.R.T. College of Commerce, Akola Date: 29 September 2018	Participated
National Conference	(13) UGC Sponsored National Conference on “Emerging Trends in Science” Venue: Vidyabharti Mahavidyalaya, Amravati Date: 01-02 February 2019 Paper Presented: “Web Aggregation: Retrieve Medical Support (Hospitality) From Various Medical Sites”	Participated and Paper Presented
National Conference	(14) National Conference on “Recent Advances In Science And Technology (RAISAT-2019)” Venue: Gopikabai Sitaram Gawande Mahavidyalaya, Umardhed Dist : Yavatmal Date: 05-06 March 2019 Paper Presented: “Re-Ranking The Google Results”	Participated and Paper Presented
Global Conference	(15) Global Conference on “Multidisciplinary Research GCMR-2019” Venue: P. R. Pote (Patil) Education & Welfare Trust’s Group of Institute, College of Engineering & Management Amravati Date: 07-08 November 2019 Paper Presented: “Paperless Document Appliances”	Participated and Paper Presented
International Conference	(16) International Conference on “INDUSTRY 4.0 Innovations in Engineering, Technology and Management” Venue: Prof. Ram Meghe Institute & Research Badnera- Amravati Date: 29 Nov. – 01 Dec.2019 Paper Presented: “Secured Photo Sharing in Web Technology”	Participated and Paper Presented
National e-Conference	(17) One Day National e-Conference on “The Impact and Role of Information Technology: COVID-19 Pandemic” Venue: Smt. Radhabai Sarda Arts, Commerce and Science College, Anjangaon Surji Date: 21 June 2020	Participated
National Web-Conference	(18) National Web-Conference on “Future of Libraries in Digital Environment” Venue: Chhattisgarh Library & Information Science Network Date: 12-14 August 2020	Participated
National Multidisciplinary E-Conference	(19) National Multidisciplinary E-Conference on “Research in Science and Technology for Sustainable Development” Venue: Rajarshee Shahu Science College, Chandur Rly. Dist. Amravati	Participated and Paper Presented

	Date: 23 March 2021	
International Conference	(20) International Conference on “ Digitalisation of Library ” Venue: Chintamani College of Commerce, Pombhurna and Chintamani Mahavidyalaya, Pombhurna, District Chandrapur, India Date: 20 May, 2021	Participated
International E-Conference	(21) International E-Conference on “ Recent Advances in Chemical, Physical and Biological Sciences (RACPBS-2021) ” Venue: Department of Chemistry, Nabira Mahavidyalaya, Katol and Association of Chemistry Teachers (ACT), C/o Homi Bhabha Center for Science Education (TIFR) Mumbai. Date: 29-30 June 2021	Participated

Paper Presented in Journal:

Sr. No	Title with Page Nos.	Journal	ISSN / ISBN No.	Impact Factor
01	Comparison of Algorithms to Find Optimum Time for Sequential Pattern Mining with Progressive Database Page No. 17-20	International Journal of Modern Communication Technologies & Research (IJMCTR)	ISSN: 2321-0850, Volume-2, Issue-3, March2014	Peer Reviewed, Referred, Index Journal (Impact Factor 5.611)
02	Information Aggregation From Various Websites Using Web Content Mining Techniques: A Survey Page No. 865-872	International Journal of Pure And Applied Research in Engineering and Technology	ISSN: 2319-507X, Volume-3(9) : 01 May 2015	Peer Reviewed, Referred, Index Journal (Impact Factor 4.226)
03	Web Content Mining Methods and Applications for information Extraction: A survey Page No. 794-801	International Journal of Pure And Applied Research in Engineering and Technology	ISSN: 2319-507X IJPRET, 01 May 2016; Volume 4 (9): 794-801	Peer Reviewed, Referred, Index Journal (Impact Factor 4.226)
04	Web Content Mining Method and Application for Information Extraction from Online Shopping Sites Page No. 144-148	National Conference on “ Smart India Vision 2020- Innovations in Computer Applications, Management and Commerce”		18 Feb. 2017
05	A Modern Information Retrieval at a Glance Page No. 523-528	International Journal of Engineering Development and Research (IJEDR)	ISSN: 2321-9939 Volume 5, Issue 2 April 2017	April 2017 (Impact Factor 5.67)
06	Comparative Analysis Of Various Methodology To	International Journal of	ISSN: 2321-9939 Vol 5 Issue 2/224	May 2017 (Impact Factor 5.67)

	Detect Paragraph From Web Document	Engineering Development and Research (IJEDR)	May 2017	
07	Brief Description Of Boolean Retrieval Model	Aayushi International Interdisciplinary Research Journal (AIIRJ)	ISSN 2349-638x 22 , 23 March 2018	22 , 23 March b 2018
08	Re-Ranking The Google Results	An International Multidisciplinary Quarterly Research Journal AJANTA	ISSN 2277-5730 Volume VIII, Issue-I January- March – 2019 Part – XV	January- March – 2019 Impact Factor – 5.5
09	Web Aggregation: Retrieve Medical Support (Hospitality) From Various Medical Sites	Research Journey International E-Research Journal	ISSN: 2348-7143 Special Issue 110 (C) Page: 211-220	February 2019 Impact Factor– 6.261
10	Document Paperless Department Application: Based On Android	International Journal of Engineering Development and Research (IJEDR)	IJEDR 2019 Volume 7, Issue 3 ISSN: 2321-9939 Page No: 801-804	3 September 2019 Impact Factor- 7.37 (Year 2019)
11	Paperless Document Appliance	Global Conference on Multidisciplinary Research (GCMR) - 2019	Paper_ID: GCMR_UGC_107	
11	Cloud Base Data Storage with Data Integrity	International Journal of Pure and Applied Research in Engineering and Technology (IJPRET).	ISSN: 2319-507X	
12	Secured Photo Sharing in Web Technology	International Conference on Industry 4.0 Innovation in Engineering, Technology and Management (ICI4.0-2019)		
13	Image security through visible and invisible Watermarking Techniques	International Organization of Scientific Research (IOSR)	IOSR Journal of Engineering (IOSRJEN) ISSN (e): 2250-3021, ISSN (p): 2278-8719 Vol. 9, Issue 10, Series -II, PP 01-09	October 2019 Impact factor: 6.41
14	Secure Digital Documentation	International Journal of Scientific	ISSN 2229-5518 Volume 12, Issue 3,	

	Page No. 35-38	& Engineering Research	March-2021	
15	Privacy Preserving and Data Integrity in Social Networking	International Journal of Research in Engineering and Science (IJRES)	ISSN (Online): 2320-9364, ISSN (Print): 2320-9356 Volume 9 Issue 3 2021 PP. 55-62	March 2021 Page No. 55-62
16	Digital Stegano Graphy	Global Scientific Journals (GSJ) Volume 9, Issue 3, March 2021	ISSN 2320-9186 GSJ: Volume 9, Issue 3, March 2021	March 2021 Page No. 822-827
17	E-Assignment System For College And University Departments	International Journal of Current Advanced Research Impact Factor: 6.614	ISSN: O: 2319-6475, ISSN: P: 24008-24013 Volume 10; Issue 03 (A); March 2021	March 2021 Page No. 24008-24013
18	Online Voting System	National Multidisciplinary E-Conference on Research in Science and Technology for Sustainable Development		23 March 2021 Venue: Rajarshee Shahu Science College, Chandur Rly.

Chapters published in Books:

Sr. No.	Title with page nos.	Book Title, editor & publisher	ISSN / ISBN No.	Impact Factor
01	Text Book of Computer Science Advanced C++ and Web Designing page No.01-32	Text Book of Computer Science Advanced C++ and Web Designing, Edition: First 2015-16 Editor: Dr. S. R. Sirsat Publisher: Milind Dahake, NabhaPrakashan, Shyam Nagar, Amravati	ISBN- 978-81-905776-102-3	
02	Text Book of Computer Science Object Oriented Programming with C++ & Web Technology page No.	Text Book of Computer Science Object Oriented Programming with C++ & Web Technology, Edition: First 2014-15 Editor: Dr. S. R. Sirsat Publisher: Milind Dahake, NabhaPrakashan, Shyam Nagar, Amravati	ISBN- 978-81-905776-102-3	
03	Text Book of Computer	Text Book of Computer	ISBN- 978-93-	

Science Data Structure and C++ B.Sc. Part-II (Semester-III) page No. 1 to 124	Science Data Structure and C++. Part-II (Semester-III) Editor: N. M. Jathe, L.R.Muley Publisher: DnyanPath Publication, Amravati	87278-48-6 Edition: First, July 2019	
--	---	--	--

Workshop / Webinar / Quiz:

Workshop/ National	Name of Workshop	Attended/ Participated
Workshop	(1) Workshop on " XML Technologies " Venue: ShriShivaji Science College, Amravati Date: 26-27 Oct, 2005	Attended
Workshop	(2) Two Day's UGC sponsored Workshop on " Development and Implementation of Question Bank " Date: 30-31 March 2007 Venue: SantGadge Baba Amravati University, Amravati	Participated
Workshop	(3) Workshop on " Total Solar Eclipse-09 " Venue: Dept. of Mathematics SantGadge Baba Amravati University, Amravati Date: 13-14 June 2009	Participated
National Workshop	(4) QIP National Workshop on " Effective use of SCORM package and player in Brihaspati-2 " Venue: Deptt. of Electrical Engineering, Indian Institute of Technology, 12anpur Date: 19-20 June 2010	Attended
Workshop	(5) Workshop on " Free Open Source software (FOSS) " Venue: ShriShivaji Science Collge, Amravati Date: 15-17 July 2010	Participated
National Workshop	(6) National Workshop on " Scilab Advanced " Venue: BhaskaracharyaPratishthana, Pune. Date: 27 Sept-01 Oct. 2010	Participated
National Workshop	(7) National Workshop on " LaTeX Advanced " Venue: BhaskaracharyaPratishthana, Pune. Date: 22-26 November 2010	Participated
National Workshop	(8) National Workshop on " Effective use of Brihaspati-3 under ERP Mission " Venue: Deptt. of Electrical Engineering, Indian Institute of Technology, 12anpur Date : 23-24 April 2011	Attended
State Level Workshop	(9) State Level Workshop on " Free Open Source software (FOSS) " Venue: ShriShivaji Science Collge, Amravati Date: 21-23 July 2011	Participated
Workshop	(10) Workshop on " Basic Hardware & Networking with Cyber Security " Venue: Arts, Commerce & Science Collge, Amravati Date: 19-25 September 2011	Participated
Workshop	(11) Workshop on " Educational Resource Planning (ERP) "	Participated

	Venue:ShriShivaji Science Collge, Amravati Date: 25-26 February 2012	
Workshop	(12)Workshop on“ Effective Research Methodology ” Venue:ShriShivaji Science Collge, Amravati Date: 08 December 2012	Attended
Workshop	(13)Workshop on“ Image Processing and MATLAB Tools ” Venue:BrijlalBiyani Science College, Amravati. Date: 03 October 2013	Attended
National Workshop	(14) National Workshop on“ Advance in Computing (NWAG-2014 ”School of Computer Science North Maharashtra University, Jalgaon. Date: 10-12 February 2014	Participated
Workshop	(15) UGC Sponsored one day Workshop on“ Information Communication Technology ” Venue:Arts, Commerce & Science College, Amravati Date: 07 September 2014	Participated
Workshop	(16) One Day Workshop on“ Data Warehousing & Restructuring the Curriculum of UG & PG Computer Science ” Venue:Shri Shivaji Science College, Amravati Date: 09January 2015	Participated
Workshop	(17) One Week “ Digital India Week ” program of Government of India & SGBAU, Amravati Venue: Arts, Commerce &Science College, Amravati Date: 11-16 January 2016	Co-ordinator
Workshop	(18) One Week Workshop in the event “ TCT for Staff ”under “ Digital India Week ” program of Government of India & SGBAU, Amravati Venue: Arts, Commerce &Science College, Amravati Date: 11-16 January 2016	Participated
Workshop	(19) One Day Workshop on“ Android Application Development ” Venue:PG Deptt. Of Computer Science & Technology, D.C.P.E., H.V.P.M., Amravati Date: 15 January 2016	Attended
Workshop	(20) One Day Workshop on“ Android Application Development ” Venue:PG Deptt. Of Computer Science & Technology, D.C.P.E., H.V.P.M., Amravati Date: 15January 2016	Attended
State Level Workshop	(21) State level One Day Workshop on “ The Maharashtra Public Universities Act 2016 ” Venue: Sant Gadge Baba Amravati University Shikshan Manch, Amravati Date: 27 April 2017	Attended
Workshop	(22) UGC Sponsored one day Workshop on “ Digital India and E-Banking Knowledge ” Venue: Department of Computer Science, Arts, Commerce & Science College, Amravati Date: 16 September 2017	Co-ordinator & Participated
Workshop	(23) UGC Sponsored one day Workshop on“ Preparation of Competitive Examination ” Venue: Student Counseling & Progression Cell, Arts, Commerce &	Participated

	Science College, Amravati Date: 22 September 2017	
Workshop	(24) One day Workshop on “Intellectual Property Rights” Venue: Takshashila Mahavidyalaya, Amravati Date: 26 March 2018	Participated
Workshop	(25) One day Workshop on “Performance Based Appraisal System (PBAS-API)” Venue: Faculty Development Committee, Arts, Commerce & Science College, Amravati Date: 26 June 2018	Participated
Workshop	(26) One day Workshop on “SWAYAM (Free Online Education)” Venue: IQAC and Department of Computer Science Arts, Commerce and Science College, Amravati Date: 09 Feb. 2019	Participated
Workshop	(27) One day Workshop on “Research Methodology, Copyright and Intellectual Property Right (IPR)” Venue: College Research Committee, Arts, Commerce and Science College, Amravati Date: 02 April 2019	Participated
National Webinar	(28) One day National Webinar on “Digital Learning – A Way Forward” Venue: College of Management and Computer Science, Yavatmal Date: 09 June 2020	Participated
National Workshop	(29) National Online Workshop on “Blended Learning” Venue: Department of Educational Technology, SNDT Women’s University, Mumbai. Date: 13 June 2020	Participated
National Webinar	(30) One day National Webinar on “Information & Cyber Security: Past, Present & Future” Venue: Department of Computer Science and Computer Application, Prerna College of Commerce, Reshambag, Nagpur Date: 15 June 2020	Participated
Webinar	(31) Webinar on “Intellectual Property Rights: Problem Identification & Proposal Writing” Venue: Shree HVPM Mandal’s Degree College of Physical Education, Autonomous College, Amravati Date: 16 June 2020	Attended
National Webinar	(32) One day National Level Webinar on “Challenges in Higher Education Due to Covid-19” Venue: Late Ku. Durga K. Banmeru Science College, Lonar Dist. Buldhana. Date: 16 June 2020	Participated
Workshop	(33) Two day Online Workshop on “Cyber Security and Digital Forensics” Venue: G. S. Science, Arts and Commerce College, Khamgaon Dist. Buldhana. Date: 18-19 June 2020	Participated
National Quiz	(34) National Level online Quiz on “International Yoga Day” Venue: Electrical Engg Deptt., Jagadamba College of Engineering & Technology, Yavatmal	Passed & Scored 85%

	Date: 21 June 2020	
Workshop	(35) One day Online Workshop on “NAAC Assessment and Accreditation Process” Venue: Jointly organized by Degree College of Physical Education & RUSA, Maharashtra and Joint Director, Higher Education, regional Office, Amravati. Date: 22 June 2020	Attended
Workshop	(36) Online Workshop on “Revised Assessment and Accreditation Process of NAAC” Venue: Jointly organized by IQAC, Amolakchand Mahavidyalaya, Yavatmal & RUSA, and Joint Director, (Amravati Region), Department of Higher and Technical Education, Govt. of Maharashtra. Date: 25 June 2020	Participated
National Webinar	(37) National Webinar on “Emerging Technologies in Computer Network Application: Prospects & Challenges” Venue: Jointly organized by V.H.N.S.N. College (Autonomous), Dayananda Sagar Group of Institutions and PEARL-A Foundation for Educational Excellence, Bengaluru. Date: 26 June 2020	Participated
Webinar	(38) Webinar on “Data Cleaning Services using Machine Learning Algorithms” Venue: IEEE Computational Intelligence Society SBC – 62361B. Date: 05 July 2020	Participated
Webinar	(39) Webinar on “Cyber Security” Venue: Department of Computer Science, Shri Shivaji Science & Arts College, Chikhali Dist. Buldhana. Date: 09 July 2020	Participated
Quiz	(40) Quiz on “Snake Jan-Jagruti Abhiyan” Venue: Echo Club, Shrimati Narsamma Arts, Commerce & Science College, Amravati. Date: 25 July 2020	Participated
National Webinar	(41) One day National Level Webinar on “Psychological Stress on Students due to CORONA Virus Pandemic” Venue: Jointly organized by Late Ku. Durga K. Banmeru Science College, Lonar Dist. Buldhana and Jivan Vidya Mission, Mumbai. Date: 25 July 2020	Participated
National Webinar	(42) One Day National Webinar on “Integrating ICT Based Pedagogy and E-Resources” Venue: Deptt. of Library Information Science & Deptt. of Computer Science in collaboration with IQAC, Shri Vyankatesh College, Deulgaon Raja Dist. Buldhana Date: 07 August 2020	Participated
Quiz	(43) E-Quiz on “Basics of Computers” Venue: Hosted by Better Tech Solutions-Tiruchirappalli Date: 07 August 2020	Secured 80%
Webinar	(44) Webinar on “Colonial Instinct and Quit India Struggle” Venue: Swami Premanand Mahavidyalaya, Mukerian.	Participated

	Date: 08 August 2020	
Campaign	(45) Participating in “ Spitting Kills ” Campaign during Apr-May 2020 to prevent the spread of COVID-19	Participated
National Webinar	(46) One Day National Webinar on “ Organic Living ” Venue: Department of Geography Durga Mahavidyalaya, Raipur Date: 08 August 2020	Participated
National Webinar	(47) One Day National Level Webinar on “ Know yourself (Personality Development) ” Venue: Department of Geography & Department of History, Arts, Commerce & Science College, Onde. Date: 08 August 2020	Participated
National Webinar	(48) National Webinar on “ Futurology of Education and Society in India ” Venue: Department of Education, Department of Sociology & IQAC, Sadguru Gadge Maharaj College, Karad. Date: 08 August 2020	Participated
State Level Webinar	One day State Level Webinar on “ Opportunities in Teaching Career ” Venue: Department of Education Naba Ballygunge Mahavidyalaya, Kolkata Date: 09-08-2020	Participated
International Webinar	(49) International Webinar on “ How to write Scientific Paper? ” Venue: DKTES TEI An Autonomous Institute Smartex Platform. Date: 09 August 2020	Participated
Webinar	(50) Webinar on “ Vartaman Paridrushya me Viniyog ke Awasar ” Venue: Department of Commerce, B. K. S. N. Govt. College Shajapur (M.P.) Date: 09 August 2020	Participated
State Level Webinar	(51) State Level Webinar on “ Library as a Learning Resource Center ” Venue: Department of Library and IQAC, Vinayak Vidnyan Mahavidyalaya Nandgaon Khandeshwar Dist. Amravati. Date: 12 August 2020	Participated
National Webinar	(52) One Day National Webinar on “ COVID-19: Effect on Indian Economy ” Venue: Department of Economics, N.K. Varadkar Arts and Belose Commerce College, Dapoli. Date: 12 August 2020	Participated
Webinar	(53) Online Webinar on “ Dynamics of Shakespeare with Elizabethan Theatres ” Venue: English Literacy and Theatre Club of Madhukar Kesari Jain College for Women, Vaniyambadi. Date: 13 August 2020	Participated
National Webinar	(54) One Day National Level Webinar on “ Research Methods on Arts & Architecture with reference to Chalukyas ” Venue: SVM Arts, Science & Commerce College, Ilkal,, Karnataka. Date: 13 August 2020	Participated
National Webinar	(55) National Level Webinar on “ Impact of Covid-19 on Indian Economy ” Venue: Department of Economics, and IQAC Balasaheb Desai College, Patan Dist. Satara. Date: 14 August 2020	Participated

National Webinar	(56) One Day National Webinar on “Exploring the new Avenues of Writers, Poets & Thinkers during Covid-19 Pandemic” Venue: Sharadrao Pawar Arts & Commerce College, Dadchandur, Dist. Chandrapur. Date: 14 August 2020	Participated
International Webinar	(57) One Day International Webinar on “Samkalin Sandarbha me Sahitya aur Media” Venue: Department of Hindi, Jawaharlal Nehru Smriti Govt. P. G. College Shujalpur, M.P. Date: 16 August 2020	Participated
International Webinar	(58) One Day International Webinar on “Motivating Youths in COVID 19 Pandemic” Venue: Naba Ballygunge Mahavidyalaya, Kolkata. Date: 16 August 2020	Participated
National Webinar	(59) One Day National Level Webinar on “Role of NSS in NAAC accreditation of the College” Venue: Arts, Commerce & Science College, Onde, Dist. Palghar. Date: 17 August 2020	Participated
Webinar	(60) Online Webinar Programme on “Landslide risk reduction and resilience” Venue: National Institute of Disaster Management (Ministry of Home Affairs, Govt. of India), New Delhi. Date: 18 August 2020	Participated
Three Days Workshop	(61) Three Days Workshop on “Red Hat Modules” Venue: Department of Computer Science Engineering / Information Technology, SAGE University, Indore. Date: 17-19 August 2020	Participated
International Webinar	(62) International Webinar on “Effects of COVID-19 on Physical Fitness and Mental Health of Students” Venue: Department of Physical Education, Vinayak Vidnyan Mahavidyalaya Nandgaon Khandeshwar Dist. Amravati. Date: 20 August 2020	Participated
National E-Quiz	(63) National E-Quiz on “Covid-19 Pandemic Awareness and Tree Plantation-2020” Venue: Vasundhrratna, Rashtrasant Dr. Shivling Shivacharya Maharaj Ahmadpurkar Shraavanmass Taponushthan Samiti, Parli Dist. Beed and MFD Parli Date: 20 August 2020	Participated
Workshop	(64) Three Days Workshop on “AWA Cloud Computing” Venue: Department of Computer Science, Sage University, Indore Date: 20-22 August 2020	Participated
State Level Webinar	(65) State Level Webinar Venue: Department of Bengali, NABA Ballygunge, Mahavidyalaya, Kolkata. Date: 23 August 2020	Participated
National Webinar	(66) One Day National Level Webinar on “E-Performance Management” Venue: Department of Human Resource Management, Faculty of	Participated

	Humanities and Science, Adayalampattu -II Campus. Date: 26 August 2020	
Workshop	(67) Workshop on “7 Hours of Web Development – Beginners Level” Venue: Alphite Learnings Recognized by Micro and Small Medium Enterprises Development, Govt. of India. Date: 01-06 September 2020	Participated
International Webinar	(68) International Webinar on “Lead the World as a Knowledge, Leader” Venue: Department of Education-Mathematics, Govt. College of Education, Pudukkottai, Tamil Nadu. Date: 05 September 2020	Participated
International Webinar	(69) International Webinar on “Best Practices in Online Teaching and Bloom’s Taxonomy” Venue: Department of Computer Science & Application and IQAC, Gopikabai Sitaram Gawande Mahavidyalaya, Umarched, Dist. Yavatmal. Date: 10-11 September 2020	Participated
State Level Webinar	(70) State Level Webinar on “The History of Indian Mathematics” Venue: Department of Mathematics, Late Ku. Durga K. Banmeru Science College, Lonar Date: 22 December 2020	Participated
National Level Webinar	(71) One Day National Level Webinar on “Best Practices In Laboratory Safety Management” Venue: IQAC of Arts, Science and Commerce College, Chikhaldara Date: 26 December 2020	Participated
National Level Webinar	(72) National Level Webinar on “Career Prospects in Mathematics” Venue: Department of Mathematics, Smt. Narsamma Arts, Commerce and Science College, Amravati Date: 30 December 2020	Participated
National Level Workshop	(73) One Day National Level Workshop (online) on “Importance and Applications of Vlabs in Computer Science” Venue: Virtual Labs Nodal Center NCID-162, Swami Ramanand Teerth Marathwada University Nanded Date: 15 January 2021	Participated
National Level Webinar	(74) Seven Day National Level Webinar on “Expert Talks Webinar Series In Computer Science” Venue: Department of Computer Science, Smt. Narsamma Arts, Commerce and Science College, Amravati Date: 1 - 7 February 2021	Participated
National Level Webinar	(75) One Day National Level Webinar on “MS-Office: A Teaching Tool” Venue: Department of Commerce & Internal Quality Assurance Cell, Adarsh Arts & Commerce College, Desaiganj (Wadsa), Dist- Gadchiroli Date: 18 February 2021	Participated
National Level Webinar	(76) One Day National Webinar on “Mental and Physical Fitness: A Remedy on Pandemic” Venue: Department of Commerce & Internal Quality Assurance Cell, Adarsh Arts & Commerce College, Desaiganj (Wadsa), Dist- Gadchiroli	Participated

	Date: 23 February 2021	
National Level Webinar	(77) One Day National Level Webinar on “Useful E-Resources and Academic Integrity” Venue: Library (Knowledge Resource Center, Smt. Narsamma Arts, Commerce and Science College, Amravati Date: 23 February 2021	Participated
State Level Webinar	(78) One Day State Level Webinar on “Economic Nationalism of India” Venue: Department of Economics, Smt. Narsamma Arts, Commerce and Science College, Amravati Date: 25 February 2021	Participated
International Webinar	(79) One Day International Webinar on “Innovations in Science and Technology IWIST-2021” Venue: Department of Chemistry, Smt. Narsamma Arts, Commerce and Science College, Amravati and Association of Chemistry Teachers (ACT) Date: 27 February 2021	Participated
International Webinar	(80) Three Days International Webinar on “Role of Science and Technology in Global health and Food security” Venue: Department of Zoology & Biotechnology Deptt. & Science Committee, Govt. Girls’ P.G. College, Ujjain (M.P.) Date: 01 - 03 March 2021	Participated
National Level Webinar	(81) One Day National Level Webinar on “Be Techno Coder by Learning Algorithms” Venue: Department of Computer Science, Kamla Nehru Mahavidyalaya, Nagpur Date: 03 March 2021	Participated
State Level Webinar	(82) One Day State Level Webinar on “Social and Health Issues of Indian Women” Venue: Woman Cell and M.T.N.S, Smt. Narsamma Arts, Commerce and Science College, Amravati Date: 08 March 2021	Participated
International Webinar	(83) International Webinar on “Multidisciplinary Research” Venue: Department of Chemistry, Guru Nanak College of Science, Ballarpur, Dist. Chandrapur Date: 13 March 2021	Participated
International Webinar	(84) International Webinar on “Sustainable Chemistry, IWSC-2021” Venue: Association of Chemistry Teachers (ACT), C/o Homi Bhabha Center for Science Education (TIFR), Mumbai Date: 18 March 2021	Participated
National Webinar	(85) One Day National Webinar on “Intellectual Property Rights” Venue: IQAC Cell of Takshashila Mahavidyalaya, Amravati Date: 31 March 2021	Participated
International Webinar	(86) International Webinar on “Improving Research Ethics and Academic Integrity using Turnitin Software” Venue: Rajagiri College of Social Sciences and Rajagiri Business School in association with Turnitin Date: 09 April 2021	Participated
International	(87) International Webinar on “Recent Trends in Computer Technology	Participated

al Webinar	and Information Science” Venue: Department of Computer Science, Nilkanthrao Shinde Science and Art's College, Bhadrawati Dist- Chandrapur (MS) Date: 16 April 2021	
Special Guest Lecture	(88) Special Guest Lecture on “Vidarbhacha Vikas v Vaidhanik Vikas Mandalachi Bhumika ” Venue: Department of Economics, Y. D. W. Deshmukh Arts, Commerce and Science College, Tiwasa, Dist. Amravati Date: 19 April 2021	Participated
National Webinar	(89) One Day National Webinar on “Role of Scientific & Technological innovations: A war against global catastrophes” Venue: Chemical Society of St. Francis de Sales College, Nagpur Date: 29 April 2021	Participated
National virtual seminar	(90) Two Day National virtual seminar on “Plant Systematics - Biodiversity & Environment” Venue: Department of Botany & Department of NSS, Govt. Degree College for Women, Jagtial, Telangana State Date: 10-11 May, 2021	Participated
International Conference	(91) International Conference on “Digitalisation of Library” Venue: Chintamani College of Commerce, Pombhurna and Chintamani Mahavidyalaya, Pombhurna, District Chandrapur, India Date: 20 May, 2021	Participated
National Webinar	(92) National Webinar on “Bio Fuels” Venue: Department of Mechanical and Automobile Engineering, Arasu Engineering College, Kumbakonam, Tamil Nadu Date: 26 May, 2021	Participated
National Webinar	(93) One Day National Webinar on “Fundamentals of Intellectual Property Rights” Venue: IQAC of Shri Shivaji Education Socirty, Amravati's Science College, Congress Nagar, Nagpur. Date: 27 May, 2021	Participated
National Seminar	(94) One Day National virtual seminar on “Life Skills - Covid-19: Awaken Your Inner Strength” Venue: Department of Botany & Department of NSS Govt. Degree College For Women, Jagtial, Telangana Date: 27 May, 2021	Participated
National Webinar	(95) National Webinar on “Understanding NEP - 2020 Challenges and Opportunities” Venue: Nagpur Institute of Technology, Nagpur Date: 29 May, 2021	Participated
Webinar	(96) Webinar on “Light Weight Materials and it's Applications” Venue: Department of Mechanical and Automobile Engineering, Arasu Engineering College, Kumbakonam, Tamil Nadu Date: 02 June, 2021	Participated
Webinar	(97) Webinar on “INTRODUCTION TO INDUSTRY 4.0 & INDUSTRIAL IoT” Venue: Department of Mechanical and Automobile Engineering, Arasu Engineering College, Kumbakonam, Tamil Nadu	Participated

	Date: 04 June, 2021	
Webinar	(98) Webinar on “ Application of CAE in Mechanical and Automotive Engineering ” Venue: Department of Mechanical and Automobile Engineering, Arasu Engineering College, Kumbakonam, Tamil Nadu Date: 05 June, 2021	Participated
Webinar	(99) Webinar on “ Automotive Product Manufacturing Process & It's QMS Requirements ” Venue: Department of Mechanical and Automobile Engineering, Arasu Engineering College, Kumbakonam, Tamil Nadu Date: 06 June, 2021	Participated
Webinar	(100) Webinar on “ Cognitive and Personal Dimensions of Cyber Learning ” Venue: Department of Mechanical and Automobile Engineering, Arasu Engineering College, Kumbakonam, Tamil Nadu Date: 07 June, 2021	Participated
Webinar	(101) Webinar on “ Convolution Neural Network for Image Classification ” Venue: Department of Mechanical and Automobile Engineering, Arasu Engineering College, Kumbakonam, Tamil Nadu Date: 10 June, 2021	Participated
Webinar	(102) Webinar on “ Leadership Skills for Engineers ” Venue: Department of Mechanical and Automobile Engineering, Arasu Engineering College, Kumbakonam, Tamil Nadu Date: 11 June, 2021	Participated
National Quiz	(103) Participated in National Quiz on “ World Blood donor’s Day ” Venue: Science & Environment club, Department of Sciences and Biotechnology (Hons.), IQAC, Red Ribbon Club, Sanatan Dharma College, Hoshiarpur Date: 14 June, 2021	Participated
National e-Workshop	(104) One Week National e-Workshop on “ Innovation & Intellectual Property Rights (NeW IPR 2021) ” Venue: Innovative Technology Enabling Centre (InTEC), CSIR-Institute of Minerals and Materials Technology (CSIR-IMMT), Bhubaneswar Date: 14-19 June, 2021	Participated

Training Program:

Training Program	Name of Training Program.	Presentation
Training Program	(1) One Day Training Programme for Science and Engineering Teachers. Venue: CDEEP, IIT Bombay and Sant Gadge Baba Amravati University, Amravati, National Mission on Education, MHRD Date: 8 August 2009	Participated
	(2) One day Redhat Training session on “ Linux Made Easy ” Venue: ShriShivaji Science Collge, Amravati	Attended

Date: 15 December 2009

14. Teaching Experience

Courses Taught	Name of the University/ College/ Institution	Duration
UG	Arts, Commerce & Science College, Kiran Nagar, Amravati	11 Years & 08 Months (15 Apr. 1996 - 25 Nov. 2007)
	Shri Shivaji Science College, Amravati	03 Years & 04 Months(26 Nov. 2007 to 15 Feb. 2011)
	Arts, Commerce & Science College, Kiran Nagar, Amravati	Currently working from 16 Feb. 2011
	Govt. Vidarbha Mahavidyalaya, Amravati	05 Years (Contributory)
PG	Dept. Computer Science & Engg. S. G. B. Amravati University Amravati	01 Year (Contributory)
	Sir C. V. Raman P. G. Institute Amravati	05 Years (Contributory)
	Arts, Comm. & Sc. College, Kirannagar, Amravati	04 Years
	Shri Shivaji Science College, Amravati	03 Years & 04 Months
	Arts, Comm. & Sc. College, Kirannagar, Amravati	04 Years (2017-18 - 2020-21)

15. Innovations/Contributions in teaching

- ❖ Design of Curriculum
 - ◆ Design of syllabus & Scheme of UG Course as a invitee member of syllabus sub-committee in Computer Science
- ❖ Teaching Methods
 - ◆ Classroom teaching, Group Discussions, Use of DLP/LCD Projectors
 - ◆ Questions & answers (Question bank),
 - ◆ Student seminars
 - ◆ Providing notes
 - ◆ Google Classroom
- ❖ Laboratory Experiments
 - ◆ Execution of programs, Flowcharts, Dataflow diagrams
- ❖ Preparation of resource materials
 - ◆ Lecture notes, program list, internet content, etc.
- ❖ Resource Person / Guest Lectures Delivered / Judge
 - ◆ Delivered lecture to NSS students and Villagers on Computer Literacy at. Bahilolpur, Kat Amla, Ta.- Amravati, Dist.- Amravati 1997.
 - ◆ Delivered a Guest Lecture for B.Sc.I Computer Science students at R.R.Lahoti Science College, Morshi, Dist. Amravati on. dated 29-09-2011
 - ◆ Delivered a Guest Lecture for B.Sc. Computer Science students at Tompe College, Chandur Bazar, Dist.Amravati on dated
 - ◆ Worked as a judge the event "Poster Presentation Competition" for PG students at Shri Shivaji Science College, Amravati on dated 03-09-2013
 - ◆ Delivered a Guest Lecture for B.Sc.II and B.Sc. III Computer Science students at Arts, Commerce & Science college Chikhaldara, Dist. Amravati on dated 16-10-2013

- ◆ Delivered a Expert Lecture on UGC sponsored One Day Workshop on “Information Communication Technology” at Arts, Commerce & Science college Amravati on dated 07-09-2014
- ◆ Delivered a Guest Lecture on “Object Oriented Programming with C++ & XML” for B.Sc.II Computer Science students at Arts, Commerce & Science college Chikhaldara, Dist.Amravati on dated 01-03-2015
- ◆ Delivered a Guest Lecture on “RDBMS & Visual Basic” for B.Sc.III Computer Science students at Arts, Commerce & Science college Chikhaldara, Dist. Amravati on dated 11-03-2015
- ◆ Worked as member of jury for “Inter Collegiate Seminar Competition” for PG students at Shri Shivaji Science College, Amravati in association with SGBAU Computer Science Teachers’ Association on dated 10-09-2015
- ◆ Worked as member of jury for “University Level Intercollegiate **Seminar Competition**” for Computer Science students at Adarsha Science, J.B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly. In Collaboration with Amravati University Computer Science Teachers’ Association on dated 13 February 2016
- ◆ Worked as member of jury for “University Level Intercollegiate **Seminar Competition**” for Computer Science students at Innani Mahavidyalaya, Karanja Lad. In Collaboration with Amravati University Computer Science Teachers’ Association on dated 11 March 2017
- ◆ Delivered Guest Lecture on the topic “Cursor & Privileges in PL/SQL” and “Virtual Function & Polymorphism” at Rajarshi Shahu Science College, Chandur Rly. on Dated 12 & 13 March 2018
- ◆ Delivered Guest Lecture on the topic “Introduction to XML & File Handling” and “Virtual Function & Polymorphism” at Rajarshi Shahu Science College, Chandur Rly. on Dated 13 April 2018
- ◆ Delivered Guest Lecture on the topic, “Cloud Computing” at Phulsing Naik College, Pusad on dated 08 September 2018.
- ◆ Delivered Guest Lecture on the topic, “Carrier in Computer Science” at Phulsing Naik College, Pusad on dated 06 December 2018.
- ◆ Delivered Lecture on the topic, “Managing Controls in Visual Basic” at Rajarshi Shahu Science College, Chandur Rly. on dated 07 December 2018
- ◆ Participated in One Day Workshop on "Research Methodology, Copyright and Intellectual Property Right (IPR)", Organized by College Research Committee Arts, Commerce & Science College, Amravati on 02 April 2019
- ◆ Delivered Lecture on the topic, “Course in ICT” Guidance for Ph.D. Research students at College of Social Work Anjangaon Bari, Badnera on dated 22, 24 June 2019
- ◆ Delivered Guest lecture on “Operating System and Internet, Introduction to C++ and ASP .Net” at Rajarshee Shahu Science College, Chandur Rly. on 04 October 2019
- ◆ Worked as a Jury for Project Presentation in intercollegiate technical event “Gyan Kshitij 2020” at P. G. Department of Computer Science & Technology, Degree College of Physical Education HVPM, Amravati on 11 February 2020
- ◆ Worked as a Jury for the “Online State Level Seminar Competition” at Department of Computer Science, Adarsha Science, J.B. Arts & Birla Commerce Mahavidyalaya, Dhamangaon Rly. on dated 18 December 2020

16. Role in college activities

- ◆ Member of IQAC NAAC, during the session from 2012-13 to 2020-21
- ◆ Member of Curricular (Academic) Committee for the session 2011-12 to 2013-14
- ◆ Conducted Computer awareness program for the office staff of Arts, Commerce & Science College, Kirannagar, Amravati
- ◆ Conducted Computer awareness program for the office staff of Shri Shivaji Science College, Amravati
- ◆ Worked as a Incharge of Computer Programming Test Examination, Chalisgaon conducted at Shri Shivaji Science College, Amravati.
- ◆ Worked as a Professor Incharge of Slide/Video show presentation in National Science Day celebration 2009 to 2011 at ShriShivaji Science College, Amravati.
- ◆ Worked as observer and In charge of M.Sc.I (Computer Software) at Shri Shivaji Science College, Amravati
- ◆ Attended the meeting of selection committee for Teacher fellowship under F.D.P. of U.G.C. as Head of the Department on dated 28-02-2015
- ◆ Worked as a co-ordinator under “Digital India Week” program of Government of India at Arts, Commerce & Science College, Amravati during 11-01-2016 to 16-01-2016.
- ◆ Working as a co-ordinator of Currier Oriented Course “Computer Hardware & Networking” funded by UGC Scheme at Arts, Commerce & Science College, Amravati from session 2013-14 to 2017-18
- ◆ .Working as a Head and In charge of PG Department at Arts, Commerce & Science College, Amravati from session 2013-14 and onwards

17. Role in university activities

- ◆ Member of Local Enquiry Committee, SGB Amravati University, Amravati
- ◆ Member of Subject Examination Committee UG in the subject CPS, CPA, BCA, SGB Amravati University, Amravati.
- ◆ Member of Subject Examination Committee PG in the subject CPS& Computer Software, SGB Amravati University, Amravati.
- ◆ Worked as Co-officer In charge of university examination center at college number 103, Smt. Kesharbai Lahoti Mahavidyalaya, Amravati, Winter 2006 and center at college number 118,ShriShivaji Science College, Amravati, Summer 2013
- ◆ Member of Syllabus Setting Sub-Committee UG in the subject CPS, CPA, BCA, SGB Amravati University, Amravati.
- ◆ Member of Selection Committee as a Vice-Chancellor’s Nominee in the subject Computer Science (UG) SGB Amravati University, Amravati.
- ◆ Member of Selection Committee as a Subject Expert in the subject Computer Science (UG) SGB Amravati University, Amravati.
- ◆ Worked as a paper setter UG in the subject CPS, CPA, BCA, SGB Amravati University, Amravati.
- ◆ Worked as a paper setter PG in the subject CPS, Computer Software, SGB Amravati University, Amravati.
- ◆ Worked as a paper setter UG in the subject CPS, BCA, D.C.P.E., H.V.P.M., Amravati
- ◆ Worked as a paper setter PG in the subject CPS, Master in Computer Application (MCA), D.C.P.E., H.V.P.M., Amravati
- ◆ Worked as a paper valuation UG in the subject CPS, CPA, BCA, SGB Amravati University, Amravati.
- ◆ Worked as a paper valuation PG in the subject CPS, Computer Software, SGB Amravati University, Amravati.
- ◆ Worked as a paper Valuation UG in the subject CPS, BCA, D.C.P.E., H.V.P.M., Amravati.

- ◆ Worked as a paper Valuation PG in the subject CPS, Master in Computer Application (MCA), D.C.P.E., H.V.P.M., Amravati.
- ◆ Worked as a External examiner for practical examinations UG in the subject CPS, CPA, BCA, SGB Amravati University, Amravati.
- ◆ Worked as a External examiner for practical examinations PG in the subject CPS, Computer Software, SGB Amravati University, Amravati.
- ◆ Worked as a External examiner for practical examinations UG in the subject CPS, BCA, D.C.P.E., H.V.P.M., Amravati.
- ◆ Worked as a External examiner for practical examinations PG in the subject CPS, Master in Computer Application (MCA), D.C.P.E., H.V.P.M., Amravati.
- ◆ Worked as a Subject Expert, Yashvantrao Chavan Maharashtra Open University (YCMOU).
- ◆ Worked as a member of the Committee for Classification of Malpractice cases in university examinations.

18. School / College Level Achievements

- ◆ Participate and Awarded a Certificate as a **Best Class Monitor** (Std VII) in Annual Gathering of Shri Shivaji Higher Secondary School Darwha in 1981.
- ◆ Passed **Elementary Grade Drawing** Examination held in the year 1981 in Grade "C".
- ◆ Passed **Intermediate Grade Drawing** Examination held in the year 1982 in Grade "C".
- ◆ Passed **Hindi Rashtrabhasha-Prarambhic** Examination held in the year 1981 in First Division.
- ◆ Passed **Hindi Rashtrabhasha-Pravesh** Examination held in the year 1981 in Second Division.
- ◆ Passed **Hindi SahityaSammelan "Visharad"** Examination held in the year 1989.
- ◆ Played the game "**Foot-Ball**" in the Maharashtra State School Sports Competition in the session 1984-85 & 1985-86.
- ◆ Participate and Awarded a Certificate in the game "**Badminton**" in college level in the session 1987-88.
- ◆ Participate and Awarded a Certificate in "**Group Dance**" in the Amravati University Youth Festival 1989-90 held at Yavatmal.
- ◆ Participate and Awarded a Certificate in the Event "**50 Meter Free Stroke**" in Open Group by District Swimming Championship-1994 held at Parbhani on 11-12-1994.

19. Any other information

- ◆ Worked as Presiding officer in Gram panchayat election, Municipal Corporation election, State Legislative Assembly election & Parliament elections.
- ◆ Lead role in the legal and political movement for granting the grant-in-aid facility for the computer science optional subject taught under the faculty of science in the non-agricultural universities of Maharashtra State.
- ◆ Worked as an Instructor to train clerical staff in operating of Computer at National Cadet Corps (NCC) Group Headquarters Amravati Camp from 01 Jan 1995 to 31 Aug. 1995.
- Worked as a Convener of the Movement for Swadeshi Science and Technology of Amravati Branch of **VidyanBharti**.

20. Award