



RESUME

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<u>Qualification</u>	<u>ME CSE</u>

PROFESSIONAL SUMMARY:

POST	INSTITUTION	PERIOD	
		FROM	TO
Lecturer	PES College of Engineering	04-01-1999	21/05/2005
Lecturer in senior scale	PES College of Engineering	22/05/2005	July 2013
Associate professor	PES College of Engineering	July 2013	Till Date

MEMBERSHIP OF COMMITTEES:

- ✓ Member of Local Inspection Committee(LIC) for affiliation of institutes.
- ✓ Life Membership of ISTE .

UNIVERSITY APPOINTMENTS:

- ✓ Worked as internal and external examiner for oral / practical university examinations, setting of question papers, answer book assessment for the university.
- ✓ Worked as Chief super intendent for Dr. BAMU engineering examination - may-2009
- ✓ Worked as Under Study for Dr. BAMU engineering examination – 2005, 2013.
- ✓ Worked as Chief super intendent for Dr. BAMU engineering ON LINE examination since 2013 upto 2015.

Responsibility:

- ✓ Central PC maintenance in charge

- ✓ NBA Departmental PEO(Program Educational PEO)
- ✓ Alumni Meet In charge of CSE Department in academic year 2015-16
- ✓ FORCES In charge of CSE Dept 2013-14.
- ✓ Conducting Practical in laboratories.
- ✓ Guiding third year and final year students for projects and seminars.
- ✓ Developing resource material and lab Development.
- ✓ Assisting Departmental Administration at following positions :
 - Laboratory. In-charge
 - Class Teacher
 - Time Table In-charge
- ✓ Worked as warden of "Vaishali girls hostel" PESCOE aurangabad.
- ✓ Conducted Programming contest for students for tectrix - 2007.
- ✓ Worked as scrutiny member for interviews held by college for teaching posts.
- ✓ Worked as coordinator for RFT online exam held by IBM at CSE dept.
- ✓ Worked as coordinator for MS-CIT exams.
- ✓ Worked as Verification Officer in ARC centre for FE Admissions 2011.
- ✓ Worked as Invigilator for AI-EEE, MH-CET Exams.
- ✓ Worked as LAN-gaming In-charge in PULSE-2K11.
- ✓ Member of Decoration committee in PULSE-2K11.
- ✓ G-PAT exam Coordinator in 2016.
- ✓ Central write off committee member .
- ✓ Project In charge for year 2012-13.
- ✓ In charge of war of coders event in Tectrix 2013
- ✓ Worked in dead stock verification committee for year 2012.
- ✓ Anti ragging visiting committee member for Vaishali girls hostel 2010.

Research activities:

- ✓ Currently doing research on “Elliptic Curve Cryptography” a technique on data encryption.

CONFERENCE / SEMINAR / WORKSHOP ATTENDED:

- ✓ Published paper at an International Conference on Systemics, Cybernetics & Informatics ICSCI - 2007 at Pentagaon Research Center Pvt. ltd. Hyderabad.
- ✓ the title was : "application of cryptography: emphasis on elliptic curves
- ✓ Published paper in national conference on advanced trends in communication technology at P. E.

- ✓ Workshop on "Bioinformatics" at JNEC on 16-18th August 2003.
- ✓ "Matlab 6.5 and its applications" on 21-22 February 2004 at GECA.
- ✓ Short term training program on microcontroller systems, programming & applications (MSPA) in GECA on 17-19th March 2005.
- ✓ Short term training program on "Linux Kernel Programming" at MAE Alandi, Pune on 21-25th January 2006.
- ✓ Seminar on "e-sagu: it based personalised agro advisory system" at PESCOE, Aurangabad on 8th Dec. 2007.
- ✓ Training program in "Pedagogical Training in Engineering Education" during 6-7th March 2009.
- ✓ Short term training program arranged by INFOSYS, Pune for the subject "Learning essentials by doing."
- ✓ Attended teachers training program "Mission10x" arranged by WIPRO in 2010, on 18th to 22nd April 2011.
- ✓ Attended workshop on. "Spring".at Pune in 'A.G.Avate College of Engineering on 31st Jan to 4th Feb. 2011
- ✓ Participated in workshop conducted by Microsoft at PESCOE on 8 to 11 Oct. 2009
- ✓ Attended STTP on "Managing Clients & Server operating system in Microsoft Technology" on 8th Jan 2010 to 23rd Jan 2010 at CSE dept. in PESCOE.
- ✓ Attended one day workshop on guidance & preview of SE(IT) syllabus on January 2002.
- ✓ Attended one day workshop on guidance & preview of TE(IT) structure of syllabus on 7th August 2002.
- ✓ Participated in one day workshop on 'Red Hat Enterprise Linux 5.0' arranged by 'Redhat' in MIT Aurangabad on 7-10-2009
- ✓ Attended UGC sponsored National Seminar on "Emerging trends in Information Technology" held at 'Milind College of Science' on 28th & 29th August 2008
- ✓ Participated in Intemation conference on systemic, cybernatics & Informatics ICS C1-2007 held during Jan 03-07 2007 at 'Pantagon Research Centre' Pvt. Ltd., Hydrabad.
- ✓ An ISTE sponsored one week STTP on " Data mining- Research Oriented approach" in 2013 at PESCOE Aurangabad.
- ✓ Attended a Nation Symposium on "Emerging Trends in Database Technology" held in 2004 by piet Pune.Participated in the IETE sponsored conference on " Advanced trends in Communication Technology" in 2006 at PES College of Engineering Aurangabad.
- ✓ Participated in workshop on E- Governence at Dr. BAMU university. Aurangabad IN 2013.
- ✓ Coordinator of faculty development program on loophole and ethical hacking workshop at PES college of Engineering.

- ✓ Participated in one day workshop on “ Sukha Sanvad” at PES college on 3 rd March 2012
- ✓ Participated in two Days seminar on “Smart City” at PESCOE on 28 & 29 August 2015
- ✓ Participated in one week ISTE sponsored short term Training program on “ Robotics and Automation.” In 2015
- ✓ Participated in One week IETE sponsored STTP on “ Big Data Analytics” at PESCOE in 2014.
- ✓ Participated in an international Conference “CTCMECAT” at DIEMS in 2013 .
- ✓ Participated in one week STTP on “ Emerging trends in open source” in 2016 at DIEMS Aurangabad.

RESEARCH PAPERS PUBLISHED IN THE INTERNATIONAL JOURNALS:

- ✓ Published paper at an International Journal titled : "Implementation of Elliptic curve cryptography using prime curves" in the international Journal of Advances in management, Technology and Engineering Sciences(IJAMTES) volume II issue(6), March2013, ISSN: 2249-7455.
- ✓ Published paper in an international journal “IJSRE” (ISSN : 2321-7545) VOLUME 4 ISSUE 4 April 2016 (impact factor 5.169) titled “ A survey of latest trends in cryptography & Elliptic Curve Cryptography”
- ✓ Published paper in an international journal “IJSRE” (ISSN : 2321-7545) VOLUME 4 ISSUE 4 April 2016 (impact factor 5.169) titled “ Approaches to detect online radicalization: A survey” .

Extra Curricular Activities:

- ✓ In charge of various committees for annual gathering “Parivartan” every year
- ✓ In charge of musical chair event on the celebration of Republic day 2015
- ✓ In charge of printing and display committee in “ Mukta Sanwad 2016 ”
- ✓ Various Industrial Visits with the students.
- ✓ Participated in Nature and adventure camp arranged by PESCOE 2016
- ✓ Member of various committees for the celebration of Dr. Babasaheb Ambedkar Jayanti Utsav.

Areas of Interest:

- ✓ Cryptography
- ✓ Network Security