BIO-DATA

Recent Photograph

1.	Name	Poonam Prasad Bari	
2.	Designation	Assistant Professor	
3.	Residential Address	Koparkhairane	
4.	Date of birth	26 September	
5.	Total Experience	14	
i.	Teaching	12	
ii.	Industrial	02	
6.	Qualifications		

Exam Passed	Year	Institution/ University	Branch/Specialization	Percentage/CGPI
ME	2014	Mumbai	IT	71

Additional Qualification:

7. Employment Record

Institution	Year (From To)	Designation
Fr.C. R. I.T. Vashi	2008 –till date	Assistant Professor
M.G. M.,Kamothe	2006-2007	Lecturer

8. Undergraduate / Postgraduate Teaching Experience and Subjects Taught

Subjects Taught at UG level

Sr.No.	Name of Subject	Semester
1	Software Testing	Comp VIII
2	CGVR	Comp IV
3	DSA	IT III
4	DBT	IT VI
5	OST	IT V
6	DMBI	IT VI
T	ADMT	IT V

Subjects Taught at PG level

Sr.No.	Name of Subject	Semester

9. Research Experience

10. Research Funding / Consultancy Services:

Sr.No.	Name of the Company	Address	Product	Consulting Service	Consulting Fees	Period

Research Grants:

Sr.No.	Name of Funding Organization	Type of Grant	Amount (Rs.)	Year	Name of Research Project

Technical Collaboration / Lab Funding with Industries

Sr.No.	Name of the Funding Organization	Type of Support	Amount (Rs.)	Year

11.	**Professional Societies Fellowship / Membership:** ISTE – Membership No. – LM62643
12.	**Achievements / Awards / Position** 1. NBA Accreditation Coordinator in Fr. CRIT, Vashi IT Dept from 2014-till date. 2. Chair – IEEE Correspondence and Publication Committee, International Conference of Nascent Technology & Engineering (ICNTE - 2021) 3. Felicitation Coordinator 2018. 4. NAAC Accreditation Coordinator (2019-2021)
13.	**Projects guided in UG/PG level**
14.	**Short Term Training Programmes attended** 1. Eight Weeks NPTEL Course on "Data Science for Engineers" conducted IIT Madras during January –March 2022. 2. Three days' online workshop on "AICTE Examination Reforms Online Workshop" organized by AICTE NITTTR, Maharashtra. During 23rd -25th Aug 2021 3. Five-day on-line workshop on "Fuzzy Logic Systems in Engineering Applications (FLSEA 21)" organized by the Department of Electrical and Electronics Engineering in association with Mechanical Engineering, Computer Science and Engineering, National Institute of Technology Sikkim in collaboration with TEQIP-III, during March 15-19, 2021. 4. Attending the webinar on New-Age Tools for Teaching Online from 28th June 2020 to 30th June 2020 organized by Academisthan 5. One Week FDP on "Advanced Data Analysis and Decision Making" sponsored by MHRD under the scheme of PMMMNMTT by Faculty Development Centre (FDC), Veermata Jijabai Technological Institute, Mumbai during Dec 30, 2019 - Jan 03, 2020. 6. One Week FDP COURSE on "Database Management Systems" conducted by NPTEL during Aug-Sept 2018. 7. One Week AICTE and ISTE approved STTP on "Machine Learning" organized by Department of Computer Engineering, FCRIT, Vashi during January 2nd - 6th , 2018. 8. One Week AICTE and ISTE approved STTP on " CROSS PLATFORM MOBILE APP DEVELOPMENT AND INTERNET OF THINGS" organized by Department of Information Technology Engineering ,FCRIT, Vashi during 7TH MAY 2018-11TH MAY 2018. 9. One Week AICTE and ISTE approved STTP on "Machine Learning" organized by Department of Computer Engineering, FCRIT, Vashi during January 2nd - 6th , 2018. 10. Two Week ISTE STTP on "Introduction to Design of Algorithms" conducted by IIT Kharagpur during 27 April, 2015 to 30 May, 2015 11. One Week STTP on "Open Source Technologies" organized by Fr. CRIT, Vashi, during 7th July to 11th July 2014 12. One week workshop on "SOA " in VES Institute during January 9th – 14th 2012 13. One week ISTE approved STTP on" Gaming Architecture Design and Programming" jointly organized by Fr.C.R.I.T and India Games Ltd. during January 10th to 14th ,2011. 14. One week ISTE approved STTP on "Web Engineering – A Practical Approach" during May 18th to 22nd 2009 at DonBosco Institute of Technology, Kurla
15.	**List of Journal Papers Published (list in IEEE format)**

16.	List of Papers Published in National and International Conferences (list in IEEE format)
	1. Rohan Gawhade, Lokesh Bohara, Jesvin Mathew, Poonam Bari, "**Computerized Data-preprocessing to Improve Data Quality**", Second International Conference on Power, Control and Computing Technologies (ICPC2T), NIT, Raipur, 2022.
	2. "**Cnn Based Personality Prediction Using Handwriting Analysis**" in International Conference on Smart Technology, Artificial Intelligence and Computer Engineering (ICSTAICE-2020), Mumbai,Maharashtra 400062, India on 29th March 2020.
	3. "**Smart Eye for Blind**" in International Conference on Big Data, IoT, Cyber security and Information Technology (ICBDICSIT) at Pune
	4. " **A Study on Text Summarization using Machine Learning and Natural Language Processing Techniques**" in International Conference on Emerging Trends in Engineering Innovations & Technology Management (ICET: EITM-2017), at National Institute of Technology Hamirpur, Himachal Pradesh, India.
	5. "**Carry Smart (we change the way you carry)**" International Conference On Advanced Trends In Engineering (Icate-2017), Datta Meghe College Of Engineering, Airoli, Navi Mumbai, Maharashtra, India Conference Proceeding (ISBN: 978-93-861717-02-3)
	6. "**Hidden Camera Detection**" International conference on Recent Trends in Engineering, Science and Management Pune, ISBN : 9789386171122
	7. "**Automatic subtitle generation in videos using mel frequency cepstral coefficients**" International conference on Emerging Trends in Engineering , Science Technology (IFERP),Mumbai ISBN : 9788192958045
	8. "**Creation of Presentations with Feature Specific Multi-Document Summarization**" 2nd National Conference on Innovations in IT and Management NCI2TM (2015) organized by S.T.E.S's, Sinhgad Institute of Management and Computer Application (SIMCA),Pune
	9. "**Query and Features based Multi-Document Summarization using Mutual reinforcement & Relevance propagation models with ROUGE evaluation**" International Conference ItechCON 2014, Vivekanand Education society's Instituteof technology chembur, during January 24,2014
	10. "**Content mining: News accumulation and summarization based on clustering**" **International** Conference on Science And technology 2K14(ICST-2K14)at S.B Patil College of Engineering Indapur , Pune,Vol1
	11. "**Multi-Document Summarization using Mutual Reinforcement and Relevance Propagation models added with Query and Features Profile**" International conference on emerging trends technology and research/International Journal of Advanced Computer Research (ISSN (print): 2249-7277 ISSN (online):2277-7970) Volume-3 Number-3 Issue 11
17.	Books/Reports/General articles etc.
18.	Invited Lectures in FDP/ STTP : Hands on session during the two days for Faculty Workshop for the subjects of PCPF and CPPL (SEM III C scheme R19) on 10th and 11th July 2020. Organised at KGCE Karjat on behalf of University of Mumbai,
19.	International Conference Technical Program Committee Member / Reviewer: Reviewer for ICNTE2021 Reviewer for ICNTE2019
20.	Patents
21.	Area of interest (Research) :Data Science/ Machine Learning