

Curriculum Vitae

Name: Ms. Parmeetkaur Gill

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Sambhajinagar

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Date of Birth: 28-05-1983



Academic Credentials

Class/ Degree	Specialization	Institution	University	Year	Class
M.E./ M. Tech.	M. E. CSE	Government College of Engineering, Aurangabad	Dr. Babasaheb Ambedkar Marathwada University, Aurangabad	Septe mber 2011	<i>Distinction</i>
B.E./B.Tech.	B. E. Computer	Sanjivani Engineering College, Kopargaon	Pune University	2005	<i>Higher Second Class</i>

ME(CSE)

Title	Statistical Analysis of Scrizophrenic Bold fMRI data
College	Government College of Engineering, Aurangabad

Key Research Areas: Data Mining, Machine Learning, Deep Learning, Image Processing

Experience

Sr. No.	Organization	Post	From-To	No. of Years
1	MIT	Associate Professor	2012-till date	13 yrs
2	Vivekanand college, Aurangabad	Lecturer	9/7/2007 to 8/2/2011	4.5 yrs

List of Courses Taught/Teaching at UG level:

- Advanced Algorithms
- Database Management System
- C Programming
- Computer Graphics
- Discrete Mathematical Structure
- Data Structures
- Data Communication and Networking
- Computer Organization and Architecture
- Web Programming
- Mobile Application Development
- Machine Learning
- Open Source Lab
- Operating System
- Statistics for Data Science

List of Courses Taught/Teaching at PG level:

- Advanced Algorithms
- Information Security

Additional Assignments/Duties:

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad

- Worked as syllabus setter for Computer Science and Engineering
- Worked as member of Board of study, MIT, Aurangabad
- Worked as NBA Coordinator of the Computer Science and Engineering Department
- Worked as Project Coordinator of the Computer Science and Engineering Department
- Worked as TPO Coordinator of the Computer Science and Engineering Department
- Worked as IPT Coordinator of the Computer Science and Engineering Department
- Worked as Alumni Coordinator of the Computer Science and Engineering Department
- Worked as Project Coordinator of the Emerging Science and Technology Department
- Working as Syllabus Coordinator of the Emerging Science and Technology Department
- Working as NBA Coordinator of the Emerging Science and Technology Department
- Working as BOS Coordinator of the Emerging Science and Technology Department
- Working as Speak-Up club mentor at Central level

Membership of Professional Bodies:

- Life member of ISTE LM 111768

Seminar/Workshop/Industrial Training/STTP//FDP/CEP/Conference Attended:

- Half Day Workshop On “Writing Research Proposals For RGSTC” (NAAC Re-accredited with 'A+' grade), Organized by Dr. Babasaheb Ambedkar Marathwada University And Rajiv Gandhi Science & Technology Commission(RGSTC) (Government of Maharashtra), 17 th April 2025.
- One day workshop on “Intellectual Property Rights (IPRs) and Patent Lifecycle”, organized by office of Dean R&D and Innovation and Institutions Innovation Council (IIC), MIT, 8 March 2025.
- Three days faculty development programme on “Technology in Active Learning in Higher Education” organized by MSFDA Pune in association with Symbiosis International University Pune from 4 to 6 March 2025.
- One Week Faculty Development Program on “AI for Healthcare: Innovations, Applications and Future Trends”, Organized by Department of CSE-DS & CSE-IoT CSBT , Vishwakarma Institute of Information Technology, Pune on 10th-14th February 2025.
- Health care and MedTech for Swastha Bharat using AI, ATAL-FDP,VIT, Pune, 3 Feb 25 to 8 Feb 25
- NEP 2020 Orientation & Sensitization Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC) Organized by Regional Institute of Education, Mysore (Programme ID - MMC-041-2025-JANB-03226) from 23rd to 31st January , 2025.
- One week FDP on “Mastering AI tools for Faculty Excellence”, organized by VIIT, Pune on 23rd to 27th Dec 2024.
- Guidance, Counselling & Mentoring Skills, AICTE Recognized FDP, Education and Educational Management Department, NITTTR, Chandigarh,27/03/2023 to 31/03/2023
- Online Learning and Online Evaluation AICTE Recognized FDP Education and Educational Management Department, NITTTR, Chandigarh, 20/03/2023 to 24/03/2023
- Examination Reforms Workshop MIT,Aurangabad, 23rd to 24th Dec 2022
- Data Science and It's Applications, ISTE Sponsored Induction / Refresher Programme, Abha Gaikwad-Patil College of Engineering, Nagpur, 30 Dec to 5 Jan 2022
- Faculty Development Program(FDP) on Inculcating Universal Human Values in Technical Education, UHV, AICTE, October 2020
- Workshop on Content Writing by Sanjay Shenoy, July 2020
- Webinar on Content Writing Masterclass by Digital Deepak, July 2020
- International Conference on Smart Computer Applications and Innovations by CSED, MIT, December 2018
- Short Term Trainng Program on Python and Internet of Things by CSED, MIT,June 2018
- Engineering Conference on Entrepreneurship at Kalagram, Aurangabad, January 2017

ORGANISING WORKSHOP/CONFERENCES

- International Conference on Smart Computer Applications and Innovations by CSED, MIT, December 2018

Invited talks delivered – Nil

Intellectual Property Rights – Nil

List of Research Publications

Papers in National/ International Journal / National /International Conference Proceedings

- International Journal, Efficient High Utility Itemset Mining using Utility Information Record, ISBN : 973-93-80887-43-2, 2015
- International Journal, A Review on Anonymization Techniques for privacy preserving data publishing, eISSN:2319-1163, pISSN:2321-7308, 2015
- International Journal, Intelligent Heart Disease Prediction System using decision trees, Naïve Bayes & Neural network techniques, (V) ISSN : 2249-7455 June 2013
- International Journal, Pattern Discovery Techniques for the Text Mining and its Applications ISSN (Online): 2319-7064, 2014

Papers in Papers published in Book chapter

Reviewer

NPTEL Certification

Duration (in Weeks)	Course Name
8 weeks	Data Mining
8 weeks	Cloud Computing
8 weeks	Introduction to Machine Learning
4 weeks	Effective Engineering Teaching in Practice
8 weeks	Introduction to Research
12 weeks	Discrete Mathematics
4 Weeks	Python for Data Science

Date: 14th Feb 2025

Place: Aurangabad

Ms. Parmeetkaur Gill
Assistant Professor, ESTD