

GOVERNMENT POLYTECHNIC KHAMGAON

Faculty Profile

1. Name of the Faculty : Vijay Mangalchand Bande
2. Designation : Lecturer in Computer Engg.
3. Name of the Department : Computer Engineering
4. Date of Birth : 18 / 05 / 1991
5. Date of joining in this institute : 10 / 10 / 2017
6. Address for correspondence : Near Swami Samarth Mandir, Anikat Road, Khamgaon
7. Mobile No.: 8983359183 Email id : bande.vijay3@gmail.com
8. Academic Qualification (Bachelor Degree onwards): M.Tech



Sr. No.	Degree Held	University/Institute	Year of Passing	CGPA/ Percentage	Specialization
1	UG - B.Tech	SGGSIE&T Nanded	2012	7.56	Information Technology
2	PG – M.Tech	SGGSIE&T Nanded	2016	8.96	Information Technology
3.	PhD	---	---	---	---

9. Experience (Industrial and Teaching) :

Sr.No	Name of Industry/ Institute	Designation	Experience in Yrs.
1	Sanmati Engineering College, Washim	Lecturer	1
2	IIT Bombay	Project Research Intern	0.6
3	Synechron Technology, Pune	Associate Technology	1
4	Government Polytechnic, Khamgaon	Lecturer	7.5

10. Research Publication :

- a) Journals : NIL
- b) National and International conferences/ Conference Proceedings: **01**
 1. Vijay M Bande, Ganesh K Pakle, CSRS: Customized Service Recommendation System for Big Data Analysis, IEEE International Conference on Inventive Computation Technologies (ICICT 2016), 26-27 August, Coimbatore, India

11. FDP/Trainings/Workshops

National Initiative for Technical Teachers Training (NITTT)

1. AICTE approved National Initiative for Technical Teachers Training (NITTT) **Module 1** on '*Orientation towards Technical Education and Curriculum Aspects*' of 8 Weeks was successfully completed on September 2021.

2. AICTE approved National Initiative for Technical Teachers Training (NITTT) **Module 2** on '*Professional Ethics and Sustainability*' of 8 Weeks was successfully completed on September 2021.
3. AICTE approved National Initiative for Technical Teachers Training (NITTT) **Module 3** on '*Communication Skills, Modes and Knowledge Dissemination*' of 8 Weeks was successfully completed on February 2021.
4. AICTE approved National Initiative for Technical Teachers Training (NITTT) **Module 4** on '*Instructional Planning and Delivery*' of 8 Weeks was successfully completed on September 2021.
5. AICTE approved National Initiative for Technical Teachers Training (NITTT) **Module 5** on '*Technology enables learning and lifelong self-learning*' of 8 Weeks was successfully completed on February 2021.
6. AICTE approved National Initiative for Technical Teachers Training (NITTT) **Module 6** on '*Students assessment and evaluation*' of 8 Weeks was successfully completed on February 2022.
7. AICTE approved National Initiative for Technical Teachers Training (NITTT) **Module 7** on '*Creative Problem Solving, Innovation and meaningful R&D*' of 8 Weeks was successfully completed on July 2022.
8. AICTE approved National Initiative for Technical Teachers Training (NITTT) **Module 8** on '*Instructional Management and Administrative Procedures*' of 8 Weeks was successfully completed on July 2022.

National Institute of Technical Teachers' Training and Research

1. AICTE approved National Institute of Technical Teachers' Training and Research (NITTTR) Bhopal on "*Induction training Programme Phase-2*" of 2 Weeks was successfully completed on 08.06.2020 to 19.06.2020
2. AICTE approved National Institute of Technical Teachers' Training and Research (NITTTR) Bhopal on "*Induction training Programme Phase-1*" of 2 Weeks was successfully completed on 25.06.2018 to 06.07.2018

Industrial Trainings:

1. One Week Industrial Training on '*Full Stack Development, Introduction to Python*' organized by M/s Nashik Engineering Cluster, Nashik during 10.03.2025 to 14.03.2025
2. One Week Industrial Training on '*Artificial Intelligence and Machine Learning*' organized by M/s National Institute Electronics and Information Technology (NIELIT), Aurangabad during 21.10.2024 to 25.10.2024
3. Two Week Industrial Training On '*Internet of Things (IoT)*' organized by M/s National Institute Electronics and Information Technology (NIELIT), Aurangabad, during 22.02.2021 to 05.03.2021
4. Two Week Industrial Training On '*Robotics Process Automation (RPA)*' organized by M/s National Institute Electronics and Information Technology (NIELIT), Aurangabad, during 02.08.2021 to 13.08.2021

Online Courses on SWAYAM/NPTEL or Spoken Tutorial

1. NPTEL- AICTE FDP on "Introduction to Machine Learning (Jul- Sep 2024, 08 Weeks)
2. NPTEL- AICTE FDP on "Programming in Java" (Jan-Apr 2019, 12 weeks).
3. NPTEL- AICTE FDP on "Big Data Computing" (Feb-Apr 2019, 08 weeks).
4. NPTEL- AICTE FDP on "Data Structure and Algorithms using Java" (Sep-Dec 2020, 12 weeks).
5. NPTEL- AICTE FDP on "Cloud Computing and Distributed Systems" (Jan-Mar 2020, 12 weeks).
6. Spoken Tutorial FDP on "Moodle Learning Management System" (20/04/2020- 25/04/2020)

12. Other FDP/Trainings/Workshops

1. **Three Days** Training Program on “**Academic Leadership Programme**” by **Infosys Pune** (30 Nov to 02 Dec 2023)
2. **Foundation Training Programme** for Class 1 Officers of Higher & Technical Education Department by **YASHADA Pune** (17 Apr – 28 May 2023).
3. **DTE approved FDP** on ‘**Enhancing quality in Technical Education through outcome based education philosophy and Awareness to NBA**’ organized by Government Polytechnic, Khamgaon, during 06.02.2023 to 10.02.2023
4. **MSBTE approved FDP** on ‘**Android Application Development**’ organized by Government Polytechnic, Gondia, during 16.12.2019 to 20.12.2019
5. **MSBTE approved FDP** on ‘**Techniques for NBA Accreditation Process**’ organized by Government Polytechnic, Murtizapur, during 18.12.2017 to 22.12.2017
6. **ATAL FDP** on “**Data Science**” organized by **BATU, Lonere** (30/04/2020 to 04/05/2020)
7. **ATAL FDP** on “**IOT**” organized by **NITTTR, Chennai**(07/09/2020 to 11/09/2020)
8. **One Week TEQIP-III approved STTP** on “**Image Processing & Data Science with MATLAB(IP & DSWM 2020)**” by dept. of Information Technology, Government College of Engineering, Aurangabad during 07 July 2020-11 July 2020.

I hereby certify that the information given above is true, complete and correct to the best of my knowledge and belief.

Date: **16/07/2025**

Place: **Khamgaon**

Mr. Vijay Mangalchand Bande