Veermata Jijabai Technological Institute (VJTI), Matunga, Mumbai-400019
Civil and Environmental Engineering Department

Name of the faculty	Anjum Dilawar Attar	
Designation	Assistant Professor (Adhoc)	
Qualification	**Masters in Structural Civil Engineering (2018)** ▪ G.H Raisoni College of Engineering, Wagholi, Pune [Autonomous College]. ▪ Grade First Class, Pointer 8.3 **B. B.E. in Civil Engineering (2016)** ▪ M.H Saboo Siddik College of Engineering, Byculla, Mumbai [Mumbai University]. ▪ Grade First Class, Pointer- 7.92 **C. Diploma in Civil Engineering (2013)** ▪ V.J.T.I, Matunga, Mumbai [Autonomous College]. ▪ Grade Distinction, Percentage- 78.03% **D. S.S.C. (10th Standard) (2010)** ▪ Loreto Convent School, Chembur, Mumbai [Mumbai Divisional Board]. ▪ Grade Distinction, Percentage – 87.45%	 Photo
Date of Joining VJTI	01/08/2024	
Previous Experience	**A. Company Name: - V.J.T.I** ▪ Designation: - Assistant Professor. ▪ Period: - Aug-2024 to till date **B. Company Name: - V.J.T.I** ▪ Designation: - Assistant Professor. ▪ Period: - Aug-2023 to July 2024 **C. Company Name: - YK Consulting Engineers** ▪ Designation: - Planning and Estimation Engineer. ▪ Period: - Aug-2022 to July 2023 **D. Company Name: - Dilkush Corporation** ▪ Designation: - Estimation Engineer. ▪ Period: - May -2020 to July -2022 **E. Company Name: - Offshore Infrastructures Ltd** ▪ Designation: - Planning and Estimation Manager. ▪ Period: - July - 2019 to March -2020 **F. Company Name: - Somaiya Polytechnic, Vidyavihar** ▪ Designation: - Visiting Faculty. ▪ Period: - July - 2018 to May - 2019 **G. Company Name: - Structech Consulting Engineers (India) Pvt Ltd** ▪ Designation: - Assistant Technical Manager. ▪ Period: - June - 2017 to July - 2018	

Contact No. / E-mail Personal website link	Mobile: **+91-8369138868** Email: **adattar@ci.vjti.ac.in /** **anjumattar750@gmail.com**
Area of Research	▪ Total Experience of 5+ years in the Field of Civil Engineering and 1.5 years experience of Teaching in Civil Engineering Polytechnic/ Degree/Masters. ▪ Successfully implemented knowledge gained through the past and present experience to execute jobs with great involvement in inter-department and inter-office coordination. ▪ Effectively leading all the Billing, Quantification, Estimation, Cost and Contractual claims related to High rise Residential Towers. ▪ Possessing excellent foresight ability to plan ahead, asses and identify problems and find appropriate solutions. ▪ Possess knowledge of various NDT test required for Structural Auditing and interpret the results.
Subjects Taught	1. Construction Techniques. 2. Rehabilitation of Structures 3. Construction Techniques & Infrastructures Projects. 4. Water supply & Waste water Disposal. 5. Ancient Civil Engineering 6. Indian Constitution & Laws for Civil Engineers 7. Design of Reinforced Concrete Structures. 8. Applied Mechanics. 9. Quantity Survey & Estimation 10. Applied Hydraulics 11. Construction Cost Engineering Lab !3. Computer Aided Drawing 14.Digital Story Telling & Environment
Publications	**A. M-Tech Project – Predicting Fracture in Steel Structures** ▪ Published Paper: Predicting Fracture in Steel Structure (International Journal Innovative Research in Science, Engineering and Technology) (http://www.ijirset.com/upload/2018/march/20_%20IMPLEMNETAION_IEEE.pdf) **B. B.E Project – Engineering Economics and Life Cycle Cost Analysis** ▪ Published Paper: Predicting Fracture in Steel Structures (International Journal Research in Engineering and Technology) (https://www.academia.edu/25630380/ENGINEERING_ECONOMICS_AND_LIFE _CYCLE_ COST_ANALYSIS)
Research Guidance	NA
Patent	NA

Collaboration/Interaction with outside word	NA
Consultancy works undertaken	NA
Honors and Awards Received	NA
Membership of Professional Body/ NGO	NA
Training Programmes /Courses/workshops Organized	NA
STTPs/workshops / conferences Attended	**1. RECENT TRENDS IN ARTIFICIAL INTELLIGENCE -**2024 **2. CIVIL ENGINEERING AND RELATED CAREER OPPORTUNITIES -**2023 **3. INNOVATIONS IN CIVIL ENGINEERING AND CONSTRUCTION PRACTICES -**2024
NPTEL/MOOCs Courses undertaken	NA
Other Notable Achievements	NA