



ASSISTANT PROFESSOR

MR. BIPLAB PALYE

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RESEARCH INTERESTS:

Structural Health Monitoring, Machine Learning, Deep Learning.

EXPERIENCE:

Academics: 18 yrs

Industry: ---

EDUCATION:

1. PhD Pursuing, CMERI Durgapur
2. MBA Chandigarh University 2022
3. M.Tech NIT Durgapur 2010
4. B.Tech Bengal College of Engineering & Technology 2005

Courses Taught:

Software Engineering, Database Management System, E-Commerce & ERP, Cyber Security, Machine Learning.

Projects Handled:

1. Domain: Machine Learning, Title: Laptop Price Prediction using Machine Learning 2024-25 Batch
2. Domain: Machine Learning, Title: Revenue Insights in the Hospitality Domain 2024-25 Batch
3. Domain: Machine Learning, Title: Blood group detection using Finger Print 2025-26 Batch
4. Domain: Machine Learning/AI, Title: Diet and Nutrition Planning using AI 2025-26 Batch
5. Domain: Machine Learning/AI, Title: Loan Prediction System using AI 2025-26 Batch

Research Publications:

Additional Responsibilities:

1. Served as Head of IT Department, for a tenure of 7 Years, 7 Months and 7 Days (from 02.01.2017 till 09.08.2024).
2. MAR Coordinator (SPOC) from 2019 onwards.
3. Convener, Time Table Committee from 2018 onwards.
4. Member, Final Year, Examination Cell from 2012 onwards.
5. Student Mentor Coordinator, IT Department from 2019 till 2024.

Achievements :

1. Secured 1st position in B.Tech (IT) from BCET in 2005, and was awarded for being the departmental topper from W.B.U.T.
1. Secured 2nd position in M.Tech (OR) from NIT Durgapur in 2010.

