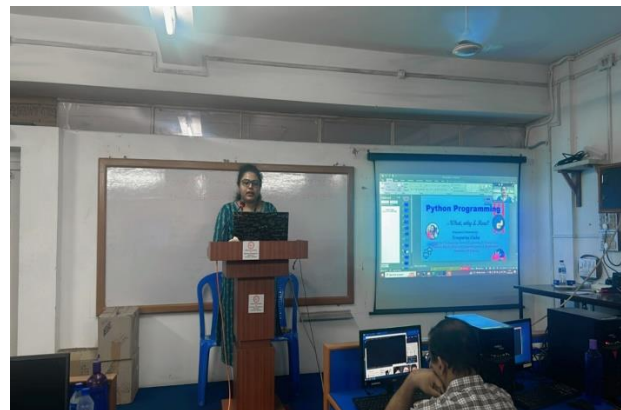


## **Event Name: 5 Days Faculty Development Program on “Python Essentials: Connecting Every Profession with Programming Skill”**

The 5 days faculty development program was organized by the department of Business Administration in association with HRDC IEM & LinkedIn Learning from **18<sup>th</sup> June, 2024 to 21<sup>st</sup> June, 2024 & 24<sup>th</sup> June, 2024** (5 Working Days). A total of 30+ participants registered & completed the program. The Program Conveners were Prof. Suchana Roy, Prof. Sananda Halder, Program coordinators were Prof. Sreeparna Guha, Prof. Sayan Karmakar, Prof. Peu Das. It was on Hybrid Mode. Each day 2 hours of offline plus online discussion on the topic was done by one session expert and the last day it was only on online mode. In total 40 hours of program was conducted. After the last session an evaluation test was conducted and the qualifying criteria was 80% of attendance and 50% marks in the evaluation test.

### **FDP SCHEDULE**



### **DAY 1 (18.06.2024): Topic- Introduction to Python Programming**

**Speaker-** Prof. Sreeparna Guha, Assistant Professor, IEM



**DAY 2 (19.06.2024): Topic- Data Pre-processing using Python**

**Speaker-** Prof. (Dr.) Saptarshi Goswami, Assistant Professor & Head of Dept of CSE,  
Bangabasi Morning College (University of Calcutta)



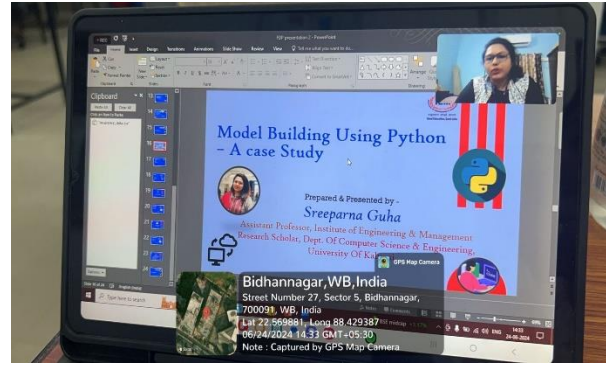
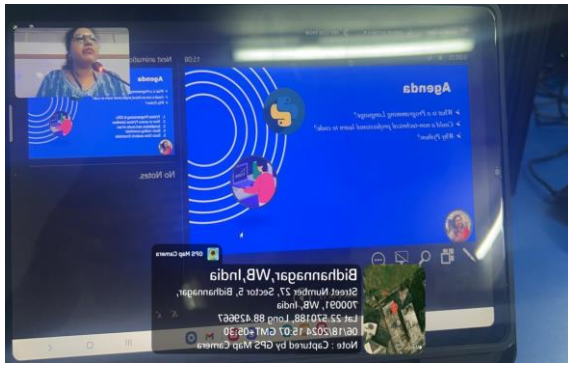
**DAY 3 (20.06.2024): Topic- Python Algorithms & application**

**Speaker-** Prof. Sayan Kamakar, Assistant Professor, IEM



**DAY 4 (21.6.2024): Topic- Python Data Visualization techniques**

**Speaker-** Mr. Sayan Banerjee, Senior Software Engineer, Service Now



**DAY 5 (24.06.2024): Topic- Case study on model building in Python**

**Speaker- Prof. Sreeparna Guha, Assistant Professor, IEM**