## **DEPARTMENTAL ACTIVITY: NOVEMBER 2024**

NAME OF EVENT: 30 hr ADD-ON CERTIFICATE COURSE

**ORGANISED BY: Department of Geography and Geo-Solutions** 

DATE: 16<sup>th</sup> November to 14<sup>th</sup> December, 2024

DURATION: 30 hrs (Five offline classes 11:30am-4:30pm + 5hr online class = 30 hrs)

VENUE: ROOM 314B; SHRI SHIKSHAYATAN COLLEGE

TOPIC: APPLICATION OF ADVANCED JOB ORIENTED GIS & REMORE SENSING TRAINING PROGRAM USING ARC GIS SOFTWARE

INSTRUCTOR: Shri Ayan Ghosh 9836421525 (Academic coordinator, Geo-Solutions)

NUMBER OF PARTICIPANTS: 27 (Sem 3)- Self-Financed Rs1500/candidate

**CO-ORDINATOR: Dr Nivedita Roy Barman** 

BRIEF DESCRIPTION: Students planning to take up Geoinformatics for higher studies were provided the opportunity to take up this specialised course on Geo-spatial mapping.

OUTCOME: The students created thematic maps of Bankura district. They also prepared digital elevation models and 3D maps of the earth's surface. They made landuse and landcover maps of Khirai, where Sem 5 students had gone for excursion. They used GPS for surveying their own neighbourhood and mapped it with suitable softwares.







