

# DEPARTMENTAL ACTIVITY: JANUARY 2025

**NAME OF EVENT :** SPECIAL LECTURE ON CAREER OPPORTUNITIES

**ORGANISED BY:** Department of Geography

**DATE:** 7<sup>th</sup> January, 2025

**DURATION:** 1 hour (11:45am – 12:45pm)

**VENUE:** Room 205

**SPEAKER:** Mr Ayan Ghosh [Academic Director of Geo-Solutions]

**TOPIC :** EXPLORE A CAREER IN ADVANCED GEOSPATIAL SCIENCE

**COORDINATOR:** Dr Nivedita Roy Barman

**NUMBER OF PARTICIPANTS :** Students of Sem 1 ( 37 ) and 3 ( 45 ) 3 Faculty

**BRIEF DESCRIPTION:** The seminar was aimed to introduce students to the diverse and evolving career opportunities in the field of advanced geospatial science and also to provide an overview of the field's cutting-edge technologies, applications, and skillsets required for success. The resource person not only gave an overview of geospatial technologies (GIS, remote sensing, GPS, spatial data science) but also discussed the current trends and future prospects in the field.

**OUTCOME:** The students gained a comprehensive understanding of the scope and significance of geospatial science, including its role in addressing real-world challenges such as urban planning, environmental conservation, and disaster management. The participants left inspired to explore advanced studies and align their goals with industry trends. The seminar successfully empowered attendees with the knowledge, skills, and connections needed to pursue impactful careers in geospatial science.

