

# Outreach activities of GIS Day 2024

## Department of Earth and Space Sciences, IIST

Every year GIS Day is celebrated globally on the third Wednesday of November, by academic and research organizations involved in Geoinformatics. This year, the Department of Earth and Science celebrated GIS Day 2024 with the following activities on 20 November 2024.

1. Outreach activities were conducted in the nearby five Government High schools from Karippur, Poovathoor, Vithura, idinjar and Tholicode to bring the awareness on the potential of GIS in day to day activities and development through (a) Lecture and Demonstration on GIS and (b) conducting Quiz Competitions on GIS and Geospatial Concepts.

The winning students were awarded a prize money of Rs.6000/ school by inviting them to IIST on GIS Day 2024, 20 November 2024.

2. A demo on UAV remote sensing was organised for the College students of Trivandrum to witness the UAV operation for Remote sensing studies on various applications.

3. Lecture on “Opportunities and Challenges in GIS industries” by Mr. Viswanathan GK, Vice President Business (GIS) of NeST Information Technologies Pvt. Ltd., Kochi was organized to encourage and popularize the field of GIS among the varying range of participants during the one-day session.

### Prize Distribution Ceremony



## Lecture, Demonstration and Quiz competitions conducted at schools



Lecture on "Opportunities and Challenges in GIS industries" by Mr. Viswanathan GK, Vice President (GIS), NeST Information Technologies, Cochin

