

TRAINING OVERVIEW

Area Covers

Day1

- Introduction to GEE
- Sign up with Earth Engine
- Explore GEE
- Basic Syntax

Day2

- Image Visualization
- Image Metadata
- Mathematical operations

Day3

- Geospatial data sources
- Meta data
- Mapping image collection

Day4

- Geometric operations
- Filtering feature collection
- Mapping feature collection

Day5

- Raster to vector conversion
- Vector to raster conversion

Day6

- Compositing
- Mosaicing
- Reprojection

Day7

- LST Calculation
- NDVI
- Export image

Day8

- Training Data
- Random Forest classification

Resource Persons

IIGST & Industry Professionals

Seat Limitations

Nil

Minimum eligibility

Graduation

Course Fees

1000/-

Mode of Training

Online

Last Date of Application

28/06/2022

Bank Details

Bank- **SBI**, Beneficiary Name- **SAIARD**

Acc. No- **38377901244**

IFSC Code :**SBIN0016629**

Study Materials , Data Sets & Certificates

will be provided to the participants

Admission Link

<https://forms.gle/qj5NQV9ry1d3jXZMA>