

# RADHANATH SIKDAR INSTITUTE OF GEOSPATIAL SCIENCE & TECHNOLOGY (RSIGST)



**OFFERS**

## 6 MONTHS ONLINE COURSE ON GEOSPATIAL TECHNOLOGY IN RURAL DEVELOPMENT



### WHO CAN APPLY

- Students
- Researchers
- Innovators
- Gram panchayat members
- Block level officers



**STARTING FROM JANUARY, 2024**

**Course fees: 3999/- Only**

**For any queries**

**Phone: +91 6289169916/9836240482**

**Website: [www.rsigst.in](http://www.rsigst.in)**

**Email: [iigstkolkata@gmail.com](mailto:iigstkolkata@gmail.com)**

### HOW TO APPLY

Application link for registration:  
<https://forms.gle/a3qKDDyajqmfz3ji9>



Scan the QR code for registration

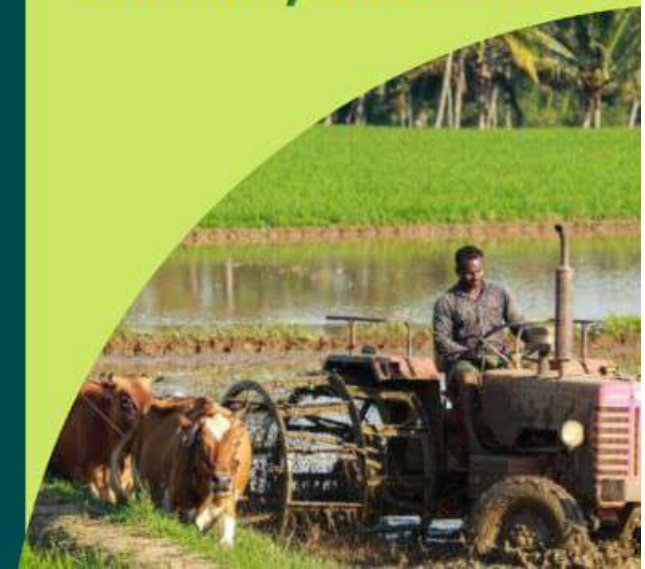
### BANK DETAILS:

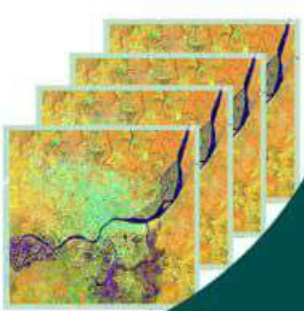
**Bank: State Bank of India**

**Account no. 38377901244**

**IFSC Code: SBIN0016629**

**Beneficiary name: SAIARD**





### About the course

GIS & Remote sensing is a promising field and trained professionals are in great demand in various sectors. Rural development intends to bring economic betterment of the people and geospatial technology has emerged as an effective input for advanced management strategies for sustainable future.

## COURSE CONTENT

1. Fundamentals of GIS & Cartography
2. Rural energy resources
3. Basics of Remote sensing & Photogrammetry
4. Global Positioning System & its application
5. Drone technology & its application
6. Application of Geoinformatics in Rural development
7. IT in Rural Development



## COURSE DETAILS

Mode of training: Online/Offline

No. of seats: 20

Type of class: Theory & Practical

Class session: Friday & Saturday

Class timing: 7:00-9:00 p.m

Class hour: 5 hrs/week

Software exposure: QGIS, Arc GIS, Google Earth Pro

**e certificates will be issued after the course completion**

