



Estd. 1966

OFFICE OF THE PRINCIPAL
B. H. COLLEGE, HOWLY

Regd. No. 150/1972-73

(An institution with 'B++' grade accredited by NAAC)

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BHC :

Date :

From : **Dr. Bhushan Chandra Pathak**
Principal

NOTICE

Date: 28/07/2026

This is to inform all faculty members, non-teaching staff, government officials and students that an one day online workshop on “**Remote Sensing and GIS for Disaster Management**”, is going to be organized by **India Space Lab, New Delhi** on the occasion of **National Remote Sensing Day 2026**.

The workshop will be held as per the details below.

Workshop Date and Mode: 12th August, 2026 (Online)

Registration Fee: Rs. 270/- (Non-refundable)

Last Date for Registration: 30th July, 2026

Registration Link: <https://isl.ac.in/workshop/>

The workshop will cover topics : Remote Sensing and GIS, Earth Observation Technologies, Disaster Monitoring and Assessment, GeoAI and Drone Mapping, Machine Learning Applications, Real-world Disaster Management Case Studies.

Interested faculty members, non-teaching staff, other government officials and students are encouraged to register online before the last date and participate in the workshop. An **e-certificate** will be awarded to all participants upon successful completion of the programme. For further details, please refer to the attached brochure/notification.

Principal
B.H. College, Howly

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NATIONAL REMOTE SENSING DAY

12 August 2026



Father of Indian Space Program &
Founder of ISRO

Dr. Vikram Sarabhai

India Space Lab

On the occasion of National Remote Sensing Day 2026

ONE DAY ONLINE WORKSHOP ON

REMOTE SENSING AND GIS FOR DISASTER MANAGEMENT

Understanding Disasters Through Space Technology

Learn how satellites, GIS, Earth Observation systems and emerging geospatial technologies are transforming disaster management worldwide. Explore real-world applications, tools and techniques used for disaster monitoring, assessment, response and recovery.



WORKSHOP OBJECTIVE



To provide a comprehensive understanding of how Remote Sensing, GIS and geospatial technologies are used in disaster preparedness, monitoring, response and recovery. Learn how satellite data supports real-time decision-making, damage assessment and risk mitigation while exploring emerging technologies such as GeoAI and drone mapping.

WORKSHOP HIGHLIGHTS



Introduction to Remote Sensing and GIS



Satellite Data for Disaster Monitoring



Flood Monitoring and Inundation Mapping



Hands-on GIS & Remote Sensing Demonstrations



Wildfire Detection and Burn Severity Assessment



GeoAI, Drones & Emerging Technologies



Cyclone Tracking and Weather Disaster Analysis



Real-World Disaster Case Studies



Earthquake & Landslide Assessment Techniques



E-Certificate of Participation

REGISTRATION DETAILS

Registration Start Date
10 JUNE 2026

Registration End Date
30 JULY 2026

Workshop Date
12 AUGUST 2026

Registration Now :- <https://isl.ac.in/workshop/>



भारत अंतरिक्ष प्रयोगशाला | India space lab

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