

पत्रांक: आईएसएल०/आईएनडी०/112/2024-25

दिनांक: 25 अक्टूबर-2024

**Subject: "Registration for the Winter Internship and Training Program, part of the broader initiative on Space Education and Employment for all students and Faculty, has been updated"-Reg**

आदरणीय महोदया/महोदय,

This is in continuation of our previous communication in October 2024 regarding the initiatives by India Space Lab (भारत अंतरिक्ष प्रयोगशाला) to advance space science and technology.

The Government of India, under the visionary leadership of Honorable PM Shri Narendra Modi, has initiated groundbreaking reforms in the space sector. These initiatives are designed to enhance and promote space education, research, and development across the nation. A key highlight of these efforts is the celebration of India Space Week, scheduled from August 12 to August 18, along with National Space Day on August 23. This event is organized by the Bharat Antriksh Saptah/India Space Lab include with the Department of Science and Technology.

Following the successful of India Space Week event held from August 12 to 18 and an Advanced Drone (Air Taxi) workshop conducted across universities, The India Space Lab has launched a winter internship and training program for all students.

We are pleased to invite all students and research scholars to participate in winter internship program. This program will cover advanced drone (Air Taxi) technology, space entrepreneurship, CanSat and CubeSat (student satellite) development, astronomy, and work with the official training sessions. The primary aim of this winter internship is to enhance space education and analyse routes for technological advancement.

**Public Notice/ Important Update:**

Undergraduate and postgraduate students and research scholars in recognized universities or institutions in India and abroad can apply for the India Space Lab (भारत अंतरिक्ष प्रयोगशाला) Internship. Participants will work closely with various verticals, divisions, and cells of Space and receive training in Drone Technology (Air Taxi), CanSat and CubeSat (Student Satellite), Space Entrepreneurship, and Astronomy. Applicants must apply online by completing the registration form.

**Number of Seats:** The winter internship has a total of **845** seats.

**Selection will be determined by an online exam and** results will be announced accordingly.



**Winter- Internship Training Module: 30 DAYS ( 7th December - 7th January)**

- 5- Days of Advanced Drone Technology (Air Taxi) : 7th December to 12th December.
- 3 -Days of CanSat and CubeSat (Student Satellite) : 15th December to 17th Dec.
- 3- Days of Astronomy Training Program : 20th December to 22nd December.
- 5- Days of Space Entrepreneurship Sessions : 23rd December to 2nd January.
- Project focused on Technology and Official Works

**Experience Certificate:** A certificate regarding successful completion of internship or traing programme shall be issued by the INDIA SPACE LAB ( भारत अंतरिक्ष प्रयोगशाला).

**Winter Internship**

Registration for the winter internship and training program will open on October 25th at 3 PM. The application link is open from 25th October at 3pm - 11th November till 5pm.

Application fees may apply: ₹750

Registration Link : <https://isl.internship.indiaspaceweek.org/>

The admit card will be accessible for download starting on November 27<sup>th</sup> from 5pm.

**Shift 1 :**

Exam Date: 30th November at 2 pm to 3:30 pm.

**Shift 2 :**

Exam Date: 1st December at 2pm to 3:30 pm.

The exam will be based on Intermediate Mathematics, and Logical Reasoning. It will consist of 35 questions; each question will carry two marks and total duration of the exam is 1 hour 30 min.

Selection shall be conducted on a merit basis, determined by the candidate's performance and marks attained in the Examination.

**Note:** The results will be announced on December 5th, and training will commence on December 7th, 2024. Both the exam and training will be conducted online.

### Lateral Entry

The internship training program will offer lateral entry for officials, faculty, research scholars, and students interested in technology or various projects. Participants can select the technology they wish to learn and join the ongoing sessions.

**Important:** Individuals who join through lateral entry will not be classified as part of the internship. Instead, they will receive a certificate upon completing the training program.

**Registration for Lateral Entry :** Does not involve an examination process

India Space Lab is pleased to announce an opportunity for officials, faculty, research scholars, and students to engage in lateral entry into their preferred technology areas. This initiative does not involve an examination process. Participants will receive a training certificate upon completion rather than an internship certificate

Tuition fees may apply for 2- subjects: ₹1750/-

Registration Date : 25th October - 11th November till 5pm.

Registration Link for **Lateral Entry link :**

[https://isl.internship.indiaspaceweek.org/lateral\\_entry/](https://isl.internship.indiaspaceweek.org/lateral_entry/)

We look forward to your participation and engagement in Winter Internship and Training Program.

सादर,



  
निदेशक / Director भवदीय  
भारत अंतरिक्ष प्रयोगशाला / India Space Lab  
नई दिल्ली / New Delhi

निदेशक कार्यालय/Director Office  
भारत अंतरिक्ष प्रयोगशाला/India Space Lab

सेवा में,  
सभी विश्विद्यालय के कुलपति।  
सभी महाविद्यालय के प्राचार्य।  
विश्विद्यालय/महाविद्यालय के शिक्षक एवं छात्र।

  
निदेशक/Director  
भारत अंतरिक्ष अकादमी/India space Academy  
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