

(Updated on June 06, 2024)

**Online Course on
Space Technology & Applications**
Target Participants- School Teachers (TGT & PGT)
(June 10, 2024 to June 14, 2024)

Tentative Schedule

S. No	Topic	Date	Time	Speaker
-	Inaugural Session	10-06-2024	11:00 to 11:30 hrs	Chief Guest- Dr. A.S. Kiran Kumar, Former Secretary DOS, ISRO & Shri. S. Somanath, Secretary Dept. of Space & Chairman ISRO
1	Indian Space Programme Interactive Session	10-06-2024	11:30 hrs to 12:20 hrs 12:20 hrs to 12:30 hrs	Dr. A.S. Kiran Kumar Former Sec. DOS & Chairman ISRO Moderator: Dr. R.P. Singh
2	Communication & Navigation Satellites and its applications Interactive Session	10-06-2024	16:00 hrs to 16:50 hrs 16:50 hrs to 17:00 hrs	Dr. D. K Singh, Associate Director, SAC Moderator: Dr. Harish Karnatak
3	Space Science and Indian Space Exploration System Interactive Session	11-06-2024	11:00 hrs to 11:50 hrs 11:50 hrs to 12:00 hrs	Dr. T.P Das Director SPO, ISRO HQ Moderator: Dr. Poonam S. Tiwari
4	Human Space Flight Mission Challenges and opportunities Interactive Session	11-06-2024	16:00 hrs to 16:50 hrs 16:50 hrs to 17:00 hrs	Dr. Imtiyaz Ali Director, HSPO Moderator: Mr. Prasun K. Gupta
5	Capacity Building and outreach programme- Opportunities for Students and Educators Interaction	12-06-2024	11:00 hrs to 11:50 hrs 11:50 hrs to 12:00 hrs	Dr. N. Sudhir Kumar Director, CBPO Moderator: Dr. Kamal Pandey
6	Satellite Remote Sensing Technology and its Application Interactive Session	12-06-2024	16:00 hrs to 16:50 hrs 16:50 hrs to 17:00 hrs	Dr. Prakash Chauhan Director NRSC Moderator: Dr. Arijit Roy
7	Life Beyond Earth Interactive Session	13-06-2024	11:00 hrs to 11:50 hrs 11:50 hrs to 12:00 hrs	Dr. R.P Singh Director, IIRS Moderator: Dr. Harish Karnatak

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8	Space based observations for Disaster Management & Climate Change studies Interactive Session	13-06-2024	16:00 hrs to 16:50 hrs 16:50 hrs to 17:00 hrs	Shri. Shantanu Bhatwadekar Secretary Scientific Moderator: Shri C.M. Bhatt
9	Launch Vehicles and Propulsion System Interactive Session	14-06-2024	11:00 hrs to 11:50 hrs 11:50 hrs to 12:00 hrs	Dr. V. Narayanan, Director, LPSC Moderator: Dr. Harish Karnatak
10	Experiment Space based data products and services – Case study on problem solving using GIS	14-06-2024	16:00 hrs to 16:50 hrs	Dr Harish Chandra Karnatak & Dr. Kamal Pandey, IIRS
11	Concluding session	14-06-2024	17:00 hrs to 17:30 hrs	Chief Guest- Director IIRS