

Shubhanshu Shukla Honoured in Lucknow

Why in News?

Group Captain Shubhanshu Shukla, the **first Indian to travel to the** <u>International Space Station</u> (ISS), received an overwhelming welcome upon his return to Lucknow, his hometown.

■ The Uttar Pradesh government organized a special felicitation ceremony at Lok Bhawan, where Chief Minister Yogi Adityanath honored Shubhanshu Shukla and his family.

Key Points

- Scholarship: The CM announced the establishment of a scholarship in Shubhanshu's name for students pursuing space technology, highlighting that it had been four decades since an Indian had the opportunity to travel to space.
 - The state's active participation in space technology was also underscored, with more than a dozen institutions in Uttar Pradesh now offering related courses.
- Postal Stamp: India Post also launched a postal cover and stamp in honor of Shubhanshu's space mission.
- Mobile Innovation Programme: City Montessori School (CMS), Lucknow, in collaboration with Dr. A.P.J. Abdul Kalam Technical University (AKTU), launched the "Shubhanshu Shukla Innovations Express", a mobile innovation programme to celebrate his feat.
- Role in Disaster Management: The CM also emphasized the crucial role of space technology in improving the management of <u>natural disasters</u>.

Shubhanshu Shukla

- Indian Air Force Group Captain Shubhanshu Shukla is the first Indian astronaut to travel to the International Space Station (ISS) on a private mission in 2025.
 - It was led by NASA astronaut Peggy Whitson, and Shubhanshu Shukla served as the mission pilot.
- He is also the astronaut-designate for India's human spaceflight program, Gaganyaan.
- He boarded the <u>SpaceX</u> <u>Dragon</u> spacecraft from Kennedy Space Center in Florida as part of the <u>Axiom Mission 4 (Ax-4)</u>, a joint venture between <u>NASA</u> and <u>ISRO</u>.
- The Axiom Mission 4 (Ax-4) involves astronauts from India, Poland, and Hungary and is the first such collaboration in over 40 years.
- The astronauts spent 14 days aboard the ISS conducting scientific experiments, educational outreach, and commercial activities with NASA and ISRO.
- Rakesh Sharma was the first Indian to travel to space in 1984 aboard the <u>Soviet</u> Soyuz T-11 mission under the Interkosmos program.

