



GSLV F15 rocket to take off on January 29

- GSLV F15 rocket carrying the Transport and Safety Guidance Satellite will be launched from Sriharikota, Andhra Pradesh on the 29th.
- For this, eight guidance satellites were successfully launched into space in the IRNSS series between 2013 and 2018.
- In this situation, ISRO plans to launch upgraded satellites in the IRNSS project as per the current requirement.
- ISRO has now designed a more advanced NVS-02 satellite to replace it.
- The NVS-02 satellite weighs 2250 kg and has a life span of 10 years.

