

**Sri Venkateswara College of Engineering (SVCE)**  
(Autonomous Institution, Affiliated to Anna University, Chennai)  
Sriperumbudur, Off Chennai, Tamil Nadu.

The **Engineers without Borders - SVCE** student chapter organized a webinar on "**CELEBRATING NATIONAL SPACE DAY**" by Mr. Rakesh A, Lead Researcher-ToSpace on **23<sup>rd</sup> August 2024** from 11.00 AM to 12.30 PM through online mode to **commemorate the maiden National Space Day** as per UGC guidelines.

The event was very interactive and participants acquired much knowledge about satellite launching vehicles, International space station, the outcomes of active satellites, ongoing private space activities, research scope/start-ups in space technology, etc in technical aspects.

The following are the presentation snapshots taken during the event and is now shared with UGC through UAMP.



The poster is for a webinar titled "CELEBRATING NATIONAL SPACE DAY". It features a circular portrait of Mr. Rakesh A, a young man in a black shirt, against a pink and white background with the word "SPACE" partially visible. The background of the poster is light blue with a bokeh effect. Logos for EWB (Engineers Without Borders) and SVCE (Sri Venkateswara College of Engineering) are at the top. The text "YOU ARE INVITED TO ONLINE WEBINAR BY" is above the portrait. Below the portrait, it says "MR. RAKESH A", "LEAD RESEARCHER - TOSPACE", and "23 AUGUST | 11 AM". The main title "ON CELEBRATING NATIONAL SPACE DAY" is in large, bold, blue letters. At the bottom, it provides the meeting link: "TO JOIN THE MEET: [HTTP://MEET.GOOGLE.COM/BQN-XAHC-EDK](http://meet.google.com/BQN-XAHC-EDK)".

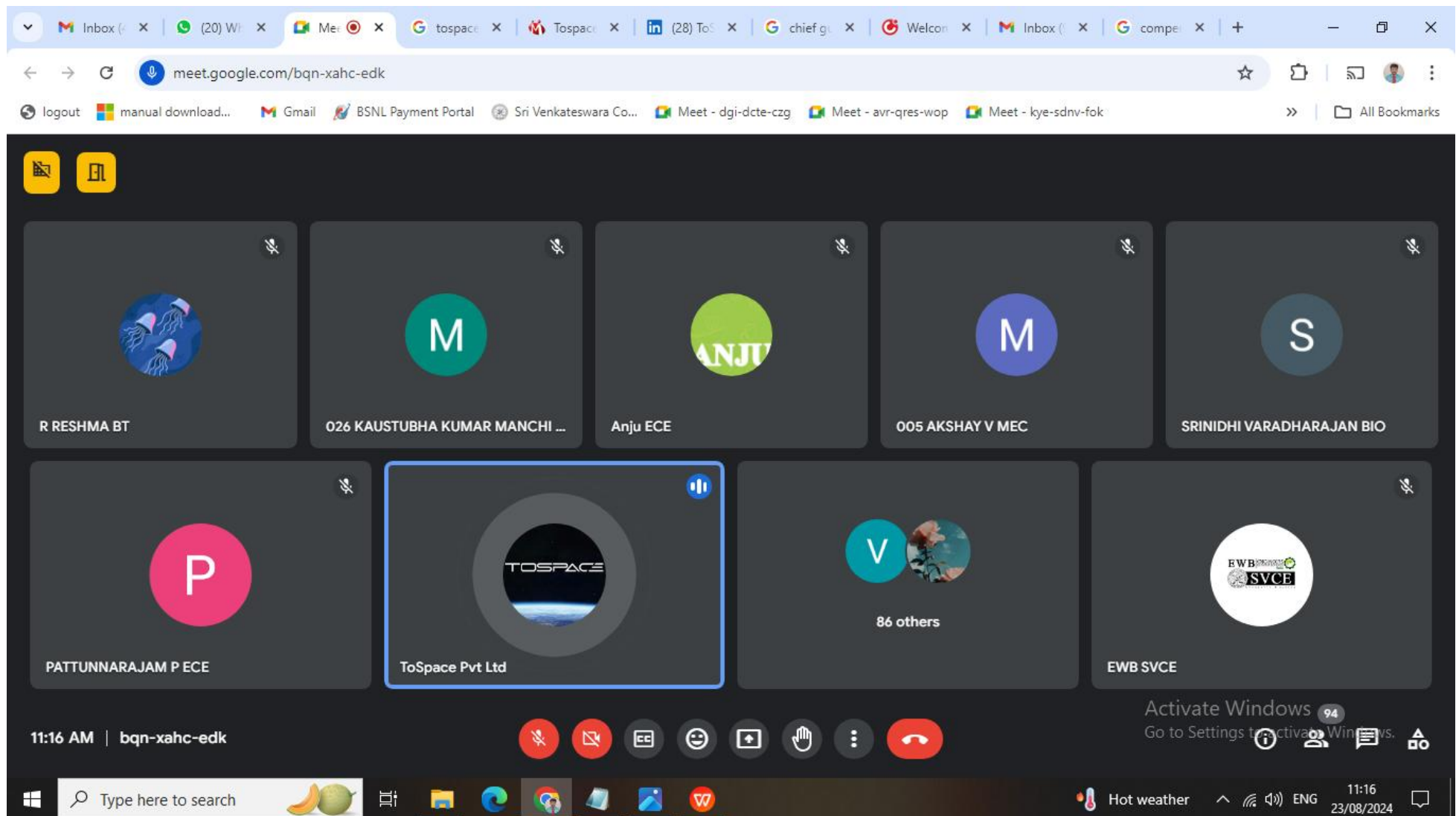
EWB | ENGINEERS without Borders India  
**SVCE**  
Sri Venkateswara College of Engineering

YOU ARE INVITED TO  
ONLINE WEBINAR BY



**MR. RAKESH A**  
LEAD RESEARCHER - TOSPACE  
23 AUGUST | 11 AM  
ON  
**CELEBRATING  
NATIONAL SPACE DAY**

TO JOIN THE MEET:  
[HTTP://MEET.GOOGLE.COM/BQN-XAHC-EDK](http://meet.google.com/BQN-XAHC-EDK)





Space Pvt Ltd

SPEED 298 KM/H  
ALTITUDE 0 KM

T+00:00:20  
STARSHIP FLIGHT TEST

SPEED 298 KM/H  
ALTITUDE 0 KM

LOX CH4

RAHUL A ECE

KALYANI S ECE

JEYA PRABHA T J E...

SHRIRAM KUMAR ...

BAWADHARANI SR...

SRINIDHI VARADH...

Kaaviya Velmurugan

89 others

EWB SVCE

Activate Windows  
Go to Settings to activate Windows.


11:32 AM | bqn-xahc-edk

Type here to search

32°C Partly sunny 11:32 23/08/2024







**ToSpace Pvt Ltd**

SPEED 14 KM/H  
ALTITUDE 0 KM

**T+00:07:29**  
STARSHIP FLIGHT TEST

SPEED 20147 KM/H  
ALTITUDE 146 KM  
LOX  
CH4

RAHUL A ECE

KALYANI S ECE

JEYA PRABHA T J E...

SHRIRAM KUMAR ...

BAWADHARANI SR...

SRINIDHI VARADH...

R RESHMA BT

91 others

EWB SVCE

11:39 AM | bqn-xahc-edk

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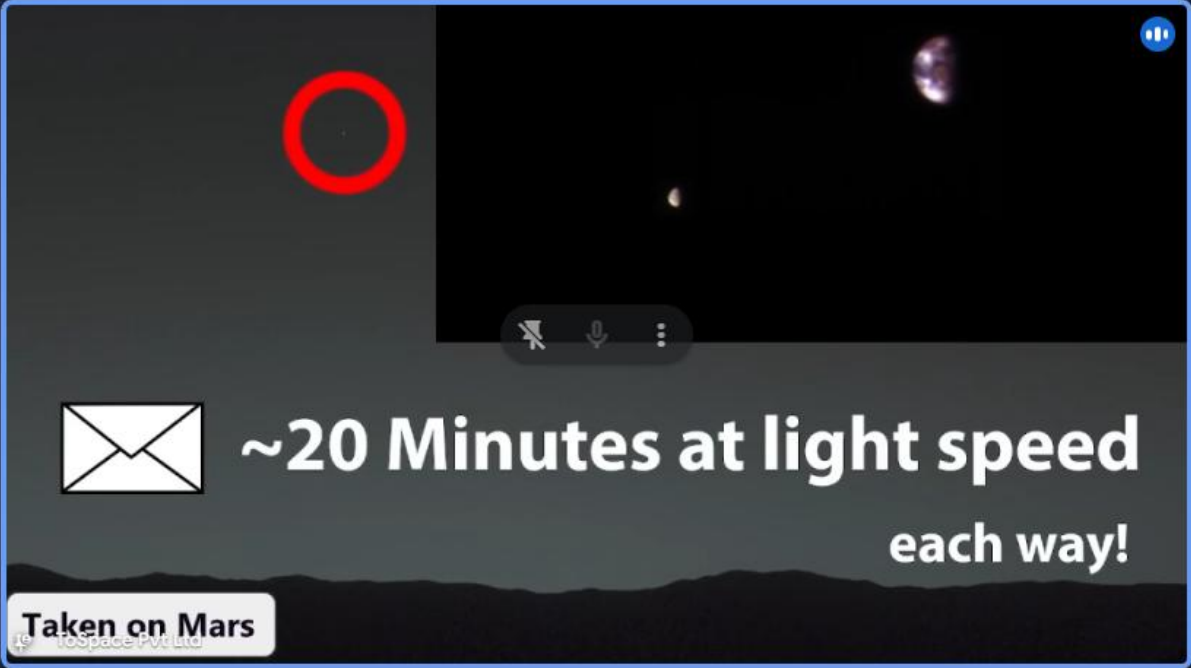
SENSEX +0.08%

11:39  
23/08/2024

meet.google.com/bqn-xahc-edk

logout manual download... Gmail BSNL Payment Portal Sri Venkateswara Co... Meet - dgi-dcte-czg Meet - avr-qres-wop Meet - kye-sdnv-fok

All Bookmarks



RAHUL A ECE

KALYANI S ECE

JEYA PRABHA T J E...

SHRIRAM KUMAR ...

BAWADHARANI SR...

SRINIDHI VARADH...

R RESHMA BT


89 others

EWB SVCE

Activate Windows  
Go to Settings to activate Windows.

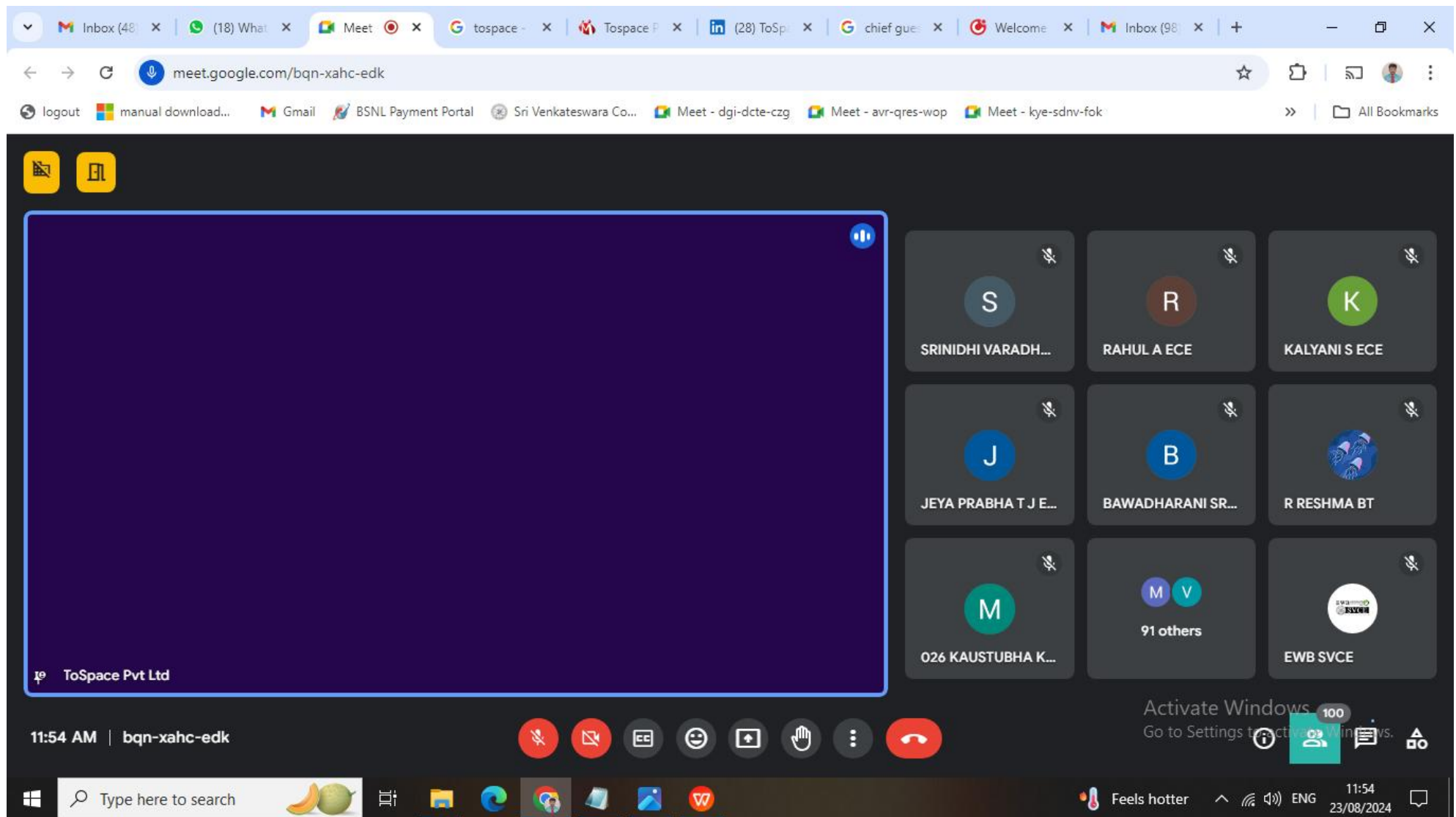
11:44 AM | bqn-xahc-edk

Type here to search



32°C Partly sunny

11:44  
23/08/2024





## Alan Guth

## Inflation begins

Size before = age x (speed of light)


Activate Windows 97  
Go to Settings to activate Windows

  Type here to search

NASDAQ -1.67% 11:57  
23/08/2024


11:57  
23/08/2024

Entire Universe



X


150 Sextillion



150,000,000,000,000,000,000,000

ToSpace Pvt Ltd

Observable Universe



S

SRINIDHI VARADH...

R

RAHUL A ECE

K


KALYANI S ECE

J


JEYA PRABHA T J E...

B

BAWADHARANI SR...




R RESHMA BT



VARADARAJAN MK ECE  
VARADARAJAN M...






M M

88 others



EWB SVCE

11:58 AM | bqn-xahc-edk



Activate Windows  
Go to Settings to activate Windows.

Type here to search



NASDAQ -1.67%

11:58  
23/08/2024

ToSpace Pvt Ltd (Presenting)

EYES ON THE SOLAR SYSTEM

Featured Stories and Events

PREFIRE Cubesats Launched  
MAY/JUNE 2024

Asteroid and Comet Missions  
EYES ON ASTEROIDS

Entry, Descent, and Landing  
PERSEVERANCE

Diagram of the solar system showing the orbits of the planets (Mercury, Venus, Earth, Mars, Jupiter) and the trajectories of various spacecraft. The Sun is at the center. The diagram includes labels for the Sun, Venus, Earth, Mars, Jupiter, and various spacecraft like OSIRIS-APEX, STEREO Ahead, BioSentinel, and Lucy. A green dot indicates the current position of the spacecraft, and a green line shows its trajectory. The text "LIVE" and "REAL RATE" are displayed. The date "AUG 23, 2024" and time "12:02:38 PM" are also shown.

Share

Menu

ToSpace Pvt Ltd

VARADARAJAN M...

SRINIDHI VARADH...

RAHUL A ECE

KALYANI S ECE

JEYA PRABHA T J ...

BAWADHARANI S...

87 others

EWB SVCE

Turn on microphone (ctrl + d)

Activate Windows  
Go to Settings to activate Windows.

12:02 PM | bqn-xahc-edk

Type here to search

Lightning nearby

ENG

12:02  
23/08/2024

**Voyager 1**  
1977-PRESENT  
No spacecraft has gone farther than NASA's Voyager 1. Launched in 1977 to fly by Jupiter and Saturn, Voyager 1 crossed into interstellar space in August 2012 and continues to collect data.  
READ MORE +

Stories


Voyager's Grand Tour  
1977 - TODAY


AUG 23, 2024  
REAL RATE  
12:03:43 PM  
EVENTS TIMELINE

12:03 PM | bqn-xahc-edk

Type here to search

33°C Mostly sunny 12:03 23/08/2024

**ToSpace Pvt Ltd (Presenting)**

EYES ON THE SOLAR SYSTEM > International Space Station

### International Space Station (ISS)

UNEP-PRESENT

The International Space Station (ISS) is a permanently crewed orbital laboratory that enables scientific research supporting innovation on Earth and future deep space exploration.

LEARN MORE >

Special Features

Compare Size >

Distance Tool >

osf

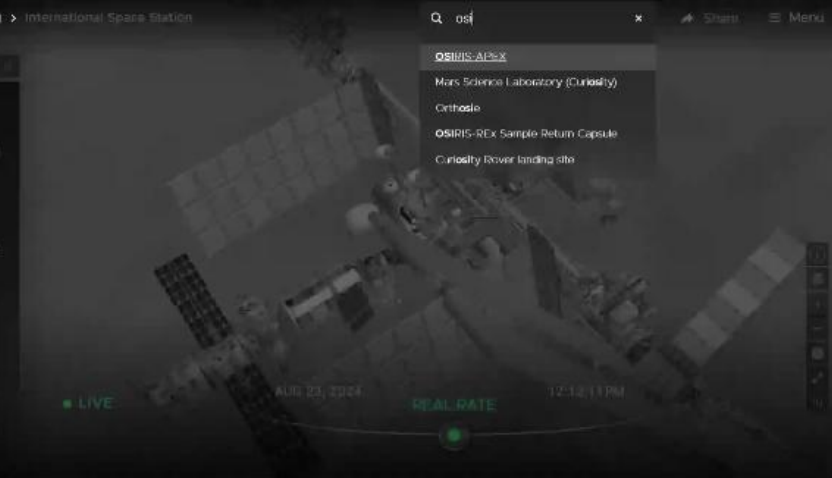
OSIRIS-APEx

Mars Science Laboratory (Curiosity)

Orion

OSIRIS-REx Sample Return Capsule

Curiosity Rover landing site




LIVE


AUG 23, 2024


REAL RATE


12:12:11 PM





ToSpace Pvt Ltd


  
VARADARAJAN M...


  
SRINIDHI VARADH...


  
RAHUL A ECE

  
KALYANI S ECE









  
JEYA PRABHA T J ...

  
BAWADHARANI S...


  
84 others

  
EWB SVCE

12:12 PM | bqn-xahc-edk



Type here to search



SENSEX +0.10%

12:12

23/08/2024





Activate Windows  
Go to Settings to activate Windows.

V  
VEMPALLI MALINI AI&DS


R  
RAHUL A ECE


S  
SRINIDHI VARADHARAJAN BIO


I  
INDHUMATHI C MN

K  
KALYANI S ECE

S  
SADHASIVAM V ECE

  
PURUSHOTHAMAN.J IT

  
37 others

  
EWB SVCE

12:30 PM | bqn-xahc-edk

Activate Windows  
Go to Settings to activate Windows.

33°C Partly sunny 12:30 23/08/2024

In-call messages

Unless they're pinned, messages can only be seen by people in the call when the message is sent. All messages are deleted when the call ends.

white

T R BHARGAVI CH 11:54 AM  
red

You 11:59 AM  
Clear sir  
Hover over a message to pin it

MAHADEVAN A ECE 12:30 PM  
thank u for wonderful session sir.

You 12:30 PM  
Thanks sir

Send a message