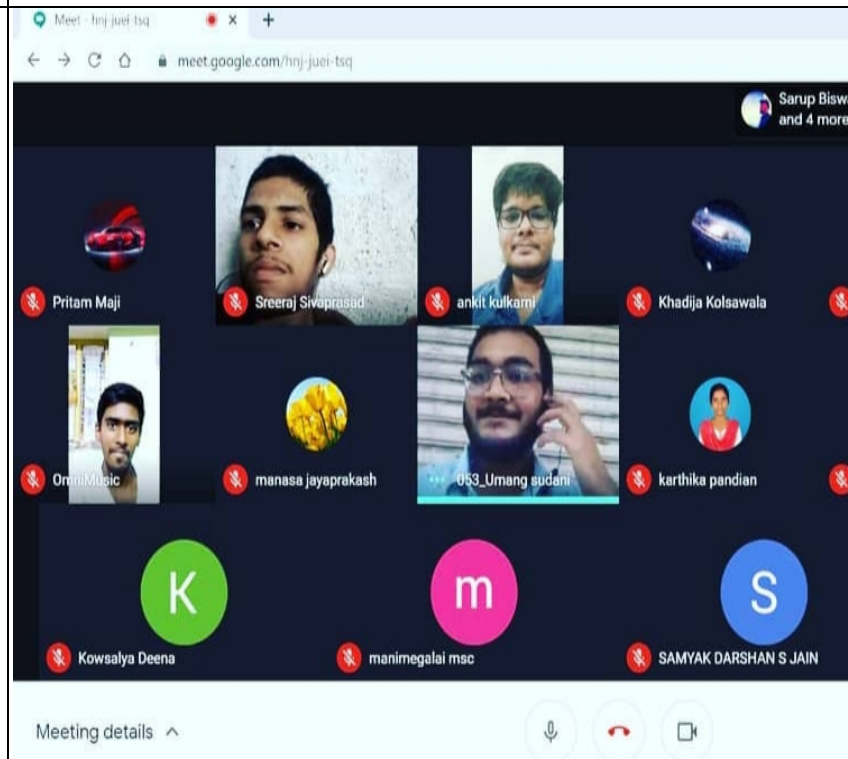
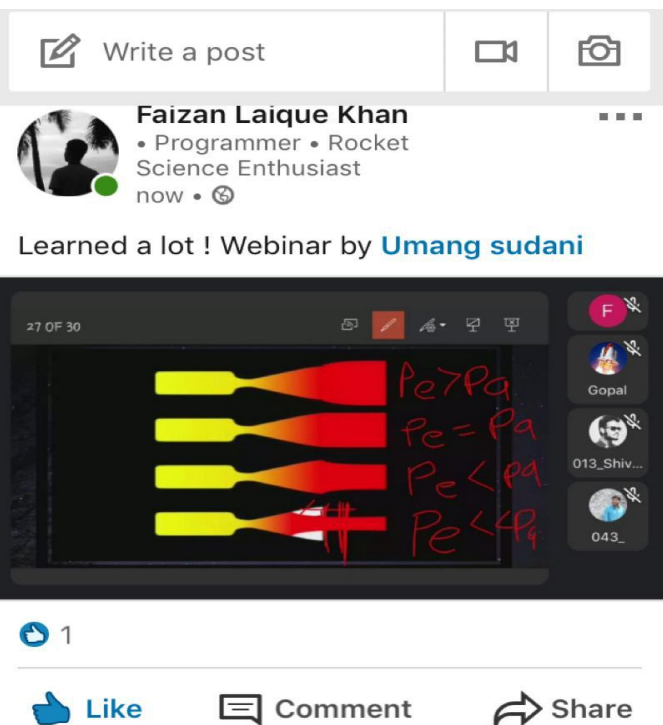
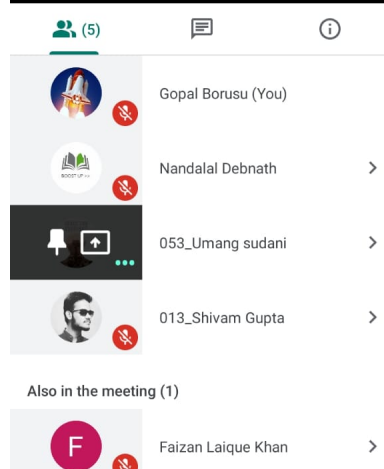
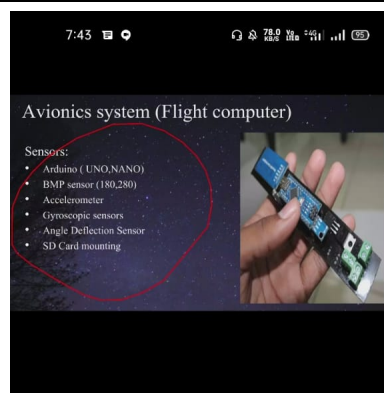
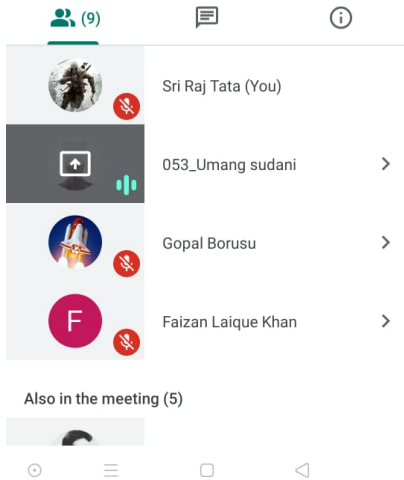
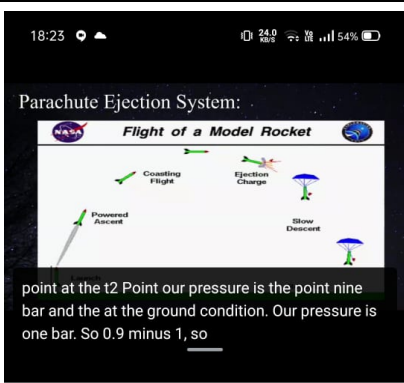
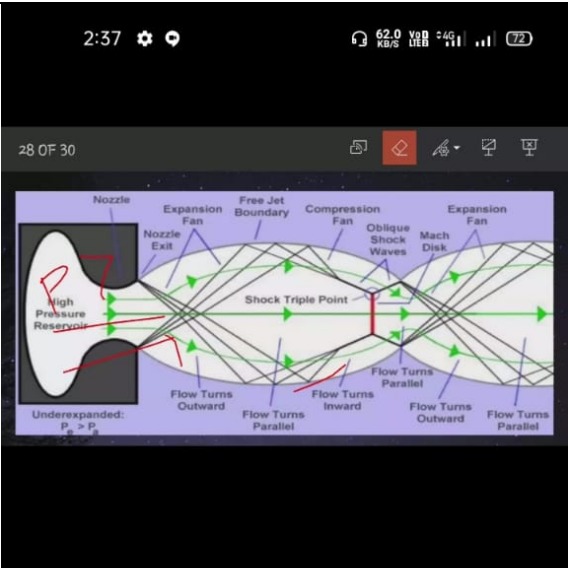


Sr. No	Date	Activity	Type	Mode	Number of students
1	22nd April, 2020	Astronomy quiz	Quiz	Online	56
2	29th April, 2020	Space education quiz	Quiz	Online	38
3	12th May, 2020	Rocket science quiz	Quiz	Online	43
4	22nd May, 2020	Aircraft Technology quiz	Quiz	Online	72
5	12th June, 2020	Model Rocket webinar(Young space pioneers)	Webinar	Online	40
6	21st June, 2020	Discussion on space exploration	Group Discussion	Online	103
7	27th June, 2020	Model Rocket webinar in Delhi Public school	Webinar	Online	225
8	6th July, 2020	Star Formation webinar	Webinar	Online	52
9	1st August, 2020	Rocket propulsion webinar	Webinar	Online	32
10	18th August, 2020	Recovery system webinar	Webinar	Online	23
11	25th August, 2020	Advanced Propulsion system webinar	Webinar	Online	46
12	1-11 Sept, 2020	High powered Rocket webinar series	webinar series	Online	34
13	20th Sept, 2020	Rocket designing webinar in Open Rocket software	Webinar	Online	32
14	21st Sept, 2020	Recovery system webinar	Webinar	Online	46
15	22nd Sept, 2020	Solid propellant Propulsion system	Workshop	Online	39
16	23rd Sept, 2020	Rocket design webinar by using Solid works	Webinar	Online	31





- (4)
- Gopal Borusu (You)
 - 053_Umang sudani >
 - 013_Shivam Gupta >
 - 043_ Nayan >

8:55 1.00 KB/s 56%

←

SHIVAM GUPTA
AERONAUTICAL ENGINEERING SARDAR...
now •

A great webinar Done by [Umang sudani](#)
[#webinar](#) [#rocketscience](#)

2:37 62.0 KB/s 54%

28 OF 30

Diagram of supersonic flow over a curved airfoil, showing various flow phenomena: Nozzle, Expansion Fan, Free Jet Boundary, Compression Fan, Oblique Shock Waves, Mach Disk, Shock Triple Point, Flow Turns Outward, Flow Turns Parallel, and Flow Turns Inward. A red arrow points to the 'High Pressure Region' near the leading edge, and another red arrow points to the 'Underexpanded: P > P_0' region at the trailing edge.

Rocket science

Gopal Borusu (You)

053_Umang sudani >

013_Shivam Gupta >

043_ Nayan >

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Leave your thoughts here... @ POST

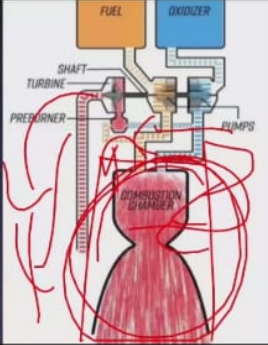
6:46

63.0 KB/S VOD LIEB 4G 93


21 OF 24

In GG cycle one another Combution chamber include in cycle


Example: Space X – Merlin engine




(5)




Gopal Borusu (You)



013_Shivam Gupta




053_Umang sudani



Faizan Laique Khan

Also in the meeting (1)





Nandalal Debnath

7:19


35.0 KB/S VOD LIEB 4G 69

History of Rockets, Purpose


- First used by China in the 1200s for fireworks by gunpowder
 - Soon technology diffused
- Military (WW2)
 - Solid → Liquid-propellant rocket
 - Rockets used to bomb other countries
- Cold War - Space Race




(10)




Gopal Borusu (You)



Shraddha Gunjal




Shraddha Gunjal




053_Umang sudani


Also in the meeting (6)






013_Shivam Gupta





 (5)

 1







Gopal Borusu (You)





013_Shivam Gupta

>



Faizan Laique Khan



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>


Also in the meeting (1)





043_Nayan



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 (8)









Gopal Borusu (You)





053_Umang sudani

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ZEEBOO PLAYS



>



013_Shivam Gupta

>

Also in the meeting (4)



Mickey Roy

>

