

Date: 6/06/23

Project Topic: physics in every day life

S.No	HT. No	Student Name	Group
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2	639-22-4012	K. Jazaldevi	MPCs-I
3	639-22-4030	S. Prathibha	MPCs-I
4	639-22-4009	P. Vanishree	MPCs-I
5	639-22-4027	S. Bijulabai	MPCs-I
6	639-22-4025	R. Usha	MPCs-I
7	639-22-4034	V. Prathyusha	MPCs-I
8	639-22-4035	Y. Nikshitha	MPCs-I
9	639-22-4005	D. Prathiksha	MPCs-I
10	639-22-4018	P. Jyothilaxmi	MPCs-I
11	639-22-4017	P. Vaishnavi	MPCs-I

⇒ physics is playing a vital role in everyday life and is involved in a number of activities we perform in our daily life - for example walking, cooking, cutting, vision and many more activities.

⇒ To teach physics, teachers must use the demonstration method.

⇒ Electricity is one of physics most important direct applications in people's lives and a major energy source.

Jyoti

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Project Topic: About Big-Bang Theory

S.No	Roll No	Student Name	Grade
1	639 22 4031	T. Jyothi	MPC: II
2	639 22 4033	U. Anjana	MPC: II
3	639 22 4032	T. Sumithra	MPC: II
4	639 22 4008	G. Kavai	MPC: II
5	639 22 4023	R. Kalpana	MPC: II
6	639 22 4057	D. Mahitha	MPC: II
7	639 22 4011	K. Sarika	MPC: II
8	639 22 4085	Y. Nikshatha	MPC: II
9	639 22 4085	R. Usha	MPC: II

⇒ The big bang is how astronomers explain the way the universe began.

⇒ It is the idea that the universe began as a single point, then expanded and stretched to grow as large as it is right now, and it is still stretching.

⇒ An astronomer named Edwin Hubble noticed that other galaxies were moving away from us.

⇒ Researchers think most of the cosmos is made up of matter and energy that cannot be "sensed" leading to the names "dark matter" and "dark energy".

⇒ only 5% of the universe is made up of matter.

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Date: 8/06/23

## Project Topic:- bound solar system

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2	639-23-4033	T. Bhoomika	MPCs-1
3	639-23-4035	T. Sony	MPCs-1
4	639-23-4029	S. Pallavi	MPCs-1
5	639-23-4023	M. Ankitha	MPCs-1
6	639-23-4032	T. Anjali	MPCs-1
7	639-23-4008	B. Divya	MPCs-1
8	639-23-4020	K. Deepika	MPCs-1
9	639-23-4032	T. Anjali	MPCs-1
10	639-23-4012	G. Swapna	MPCs-1

- ⇒ The solar system is the gravitationally bound system of the sun and the objects that orbit it.
- ⇒ There are eight planets, which in order from the sun.
- ⇒ There are four terrestrial planets (Mercury, Venus, Earth and Mars)
- ⇒ two gas giants (Jupiter and Saturn)
- ⇒ and two ice giants (Uranus and Neptune)

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## Project Topics - Aditya L1.

S-NO	HT. NO	student name	Group
1	639-22-4011	K. Sanika	MPCs - III
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3	639-22-4017	S. Bijulabai	MPCs - III
4	639-22-4025	R. Usha	MPCs - III
5	639-22-4031	T. Jyothi	MPCs - III
6	639-22-4030	S. Prathibha	MPCs - III
7	639-22-4033	G. Archana	MPCs - III
8	639-22-4035	Y. Nikshitha	MPCs - III
9	639-22-4009	J. Varishree	MPCs - III
10	639-22-4017	M. Vaishnavi	MPCs - III

- ⇒ The word Aditya is derived from Sanskrit which means "sun" and L1 means "Lagrange point 1"
- ⇒ Aditya-L1 is a coronagraphy spacecraft for studying the solar atmosphere.
- ⇒ It is developed and designed by the Indian Space Research Organisation and various other Indian Space Research Institutes.



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Project topic: History of Space

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5	639234023	M. Ankitha	MPCs-II
6	639234032	T. Anjali	MPCs-II
7	639234008	B. Divya	MPCs-II
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9	639234012	G. Swapna	MPCs-II
10	639234022	K. Srithuja	MPCs-II

- ⇒ Space exploration is the use of astronomy and space technology to explore outer space.
- ⇒ The exploration of space is currently carried out mainly by astronomers with telescope.
- ⇒ The early era of space exploration was driven by a "space Race" between the Soviet Union and the United States.

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Date: 10/10/24

project topic: About Chandrayan 1, 2, 3

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5	639244024	N. Sainija	mpcs-I
6	639244027	Rs. Jangubai	mpcs-I
7	639244029	R. Geethanjali	mpcs-I
8	639244032	S. Nagamani	mpcs-I
9	639244017	K. Sindhuja	mpcs-I
10	639244024	N. Sainija	mpcs-I

⇒ The Chandrayan programme is also known as the Indian lunar exploration programme is an ongoing series of outer space missions by the ISRO, for the exploration of the moon.

⇒ There are have been three missions so far with a total of two orbiters, landers and rovers each.

⇒ The first lander and rover which part of the Chandrayan-1 mission, crashed on the surface.

⇒ The 2nd lander and rover mission Chandrayan-2 successfully landed on the moon on 23 August 2023.

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