



VSPM Academy of Higher Education Nagpur's  
**Jawaharlal Nehru Arts, Commerce and Science  
College, Wadi, Nagpur- 440023 (M.S.)**



(Affiliated to RTM Nagpur University, Nagpur)

Website: [www.jnewadi.ac.in](http://www.jnewadi.ac.in)

E-mail: [jnc.wadi@rediffmail.com](mailto:jnc.wadi@rediffmail.com)

Phone: (07104) 220963


**Poster competition on Space Science (2023-2024)**

<b>Name of the Department/ committee</b>	<b>Department of Physics</b>
<b>Name of the Coordinator</b>	Dr. G. D. Zade
<b>Title of the Event/ Programme</b>	<b>Poster competition on Space Science (2023-2024)</b>
<b>Date of the Programme</b>	17 <sup>th</sup> October 2023
<b>Objective of the event/Programme:</b> <ul style="list-style-type: none"><li>• To create a scientific temper among the students.</li><li>• To create an interest in Astro Science / Astro Physics / Astronomy</li><li>• To upgrade their knowledge in the field of space technology.</li><li>• To concentrate their mind on a technology of Chandrayan / Mangalayan / Aditya-L1.</li><li>• Formation of Astro Club in the college from next session</li></ul>	
<b>Total No. of the Participant</b>	Twenty (20)
<b>Total No. of the Teacher Participant</b>	Four (04)
<b>Expert for Judgment</b>	Dr. Abhimanya Bhelave, Education Officer, Raman Science Center & Planetarium, Nagpur.

S. No	Name of the Event	Report
1	<b>Poster competition on Space Science (2023-2024)</b>	<ul style="list-style-type: none"> <li>• Poster competition was organized with the kind permission and motivation of respected Principal Dr. Sanjay S. Tekade</li> <li>• Twenty students took part in the poster competition on various topic in the field of Space Science.</li> <li>• The topics for the poster was <ul style="list-style-type: none"> <li>➤ Poster on Mangalayan</li> <li>➤ Poster on Chandrayan</li> <li>➤ Poster on Aditya -L1</li> <li>➤ Poster on Astrology / Astronomy</li> </ul> </li> <li>• Sixteen posters were received from the students of science faculty.</li> <li>• All the posters were displayed in the departmental corridor for other students.</li> <li>• Best five posters were judged by the expert.</li> <li>• Certificate with cash prize was distributed to the winners and certificate was distributed to other participants.</li> <li>• Certificate were distributed by the hands of Dr. Sarang S. Khadse, Director, Physical Education.</li> <li>• First prize – Ku. Pranjali Baraskar of B. Sc. (Final)</li> <li>• Second prize – Ku. Sanjana Bhujade of B. Sc. (Final)</li> <li>• Second prize – Ku. Humera Khan of B. Sc. (First)</li> <li>• Third prize – Ku. Tinu Rahangdale of B. Sc. (First)</li> <li>• Third prize – Ku. Apeksha Maind of B. Sc. (First)</li> </ul>
2	<b>Outcome</b>	<ul style="list-style-type: none"> <li>• Posters were scientifically prepared by the students.</li> <li>• The contents in the poster relates with the images shown by the students.</li> <li>• Encourage for more hard work for excellence and upgrade their knowledge in the field of space science.</li> </ul>

Dr. N. V. Gharad  
IQAC, Coordinator

Dr G. D. Zade  
Head, Dept. of  
Physics

  
Principal  
Lawaharlal Nehru Arts, Comm. &  
Science College Wadi, Nagpur  
Dr Sanjay Tekade  
Principal

V. S. P. M. Academy of Higher Education Nagpur  
**Jawaharlal Nehru Art's, Commerce & Science College Wadi, Nagpur**  
 Department of Physics


**NOTICE**


Date - 8<sup>th</sup> September 2023

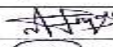
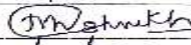
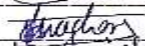
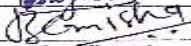
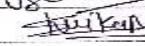
All the students of B. Sc. Semester 1, 3 and 5 are hereby inform that the department of Physics is going to organize a POSTER/ MODEL COMPETITION on following topics.

1. Poster on Space Science
2. Poster on Mangalyaan
3. Poster on Chandrayaan
4. Poster on Aditya L-1
5. Poster on Astrology / Astronomy

Interested students can registered their name to Dr. G. D. Zade, Department of Physics on or before 15<sup>th</sup> September 2023. Winner will get prizes along with certificate and participants we get certificate of participation in a special program in the college.

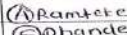
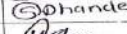

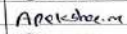

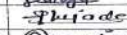
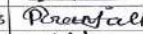

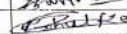

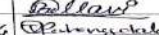
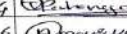
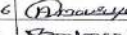
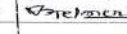
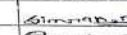
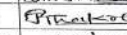
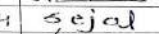
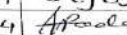
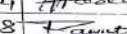

  
 Head, Dept. of Physics  
**Dr. G. D. Zade**  
 Head,  
 Dept. of Physics  
 J. N. College Wadi, Nagpur.

  
 Principal  
 Jawaharlal Nehru Art's, Commerce & Sci.  
 College Wadi Nagpur

S. No.	Class	Name of Teacher	Signature of Teacher
1	B.Sc. S-II	Dr. Avinash Zangade	
2	B.Sc. S-I	Dr. Mayuri V. Deshmukh	
3	B.Sc. Sem-I	Mr. Vaibhav T. Menghose	
4	Bsc Sem-III	Dr. Manisha Bhatkulkar	
5	B.Sc. Sem - F	Prof. Shukant Karthik	
6			
7			

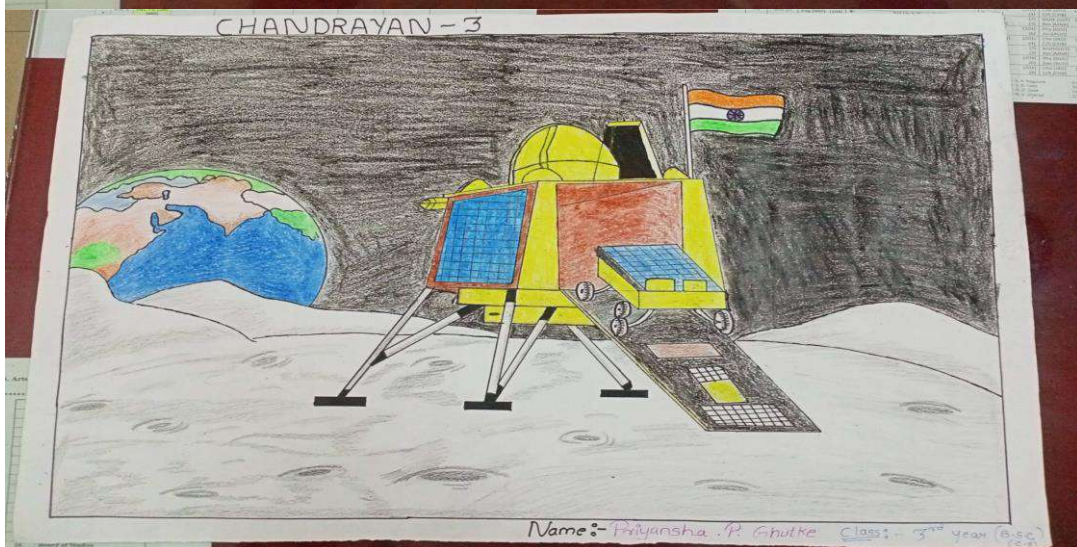
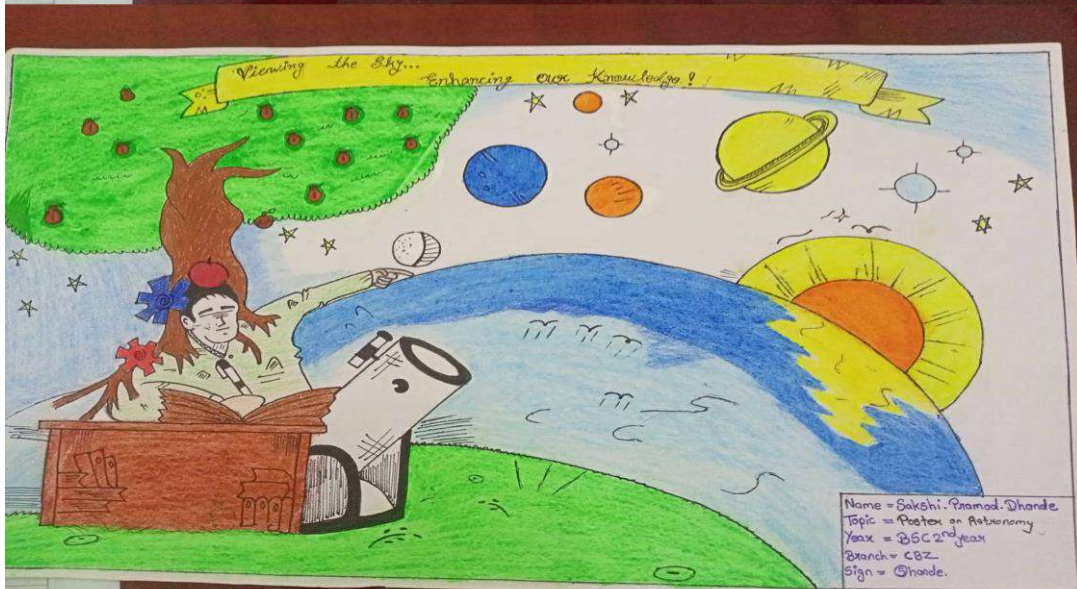
V. S. P. M. Academy of Higher Education Nagpur  
**Jawaharlal Nehru Art's, Commerce & Science College Wadi, Nagpur**  
 Department of Physics

[2023-2024]  
 List of the students interested in POSTER/ MODEL COMPETITION.

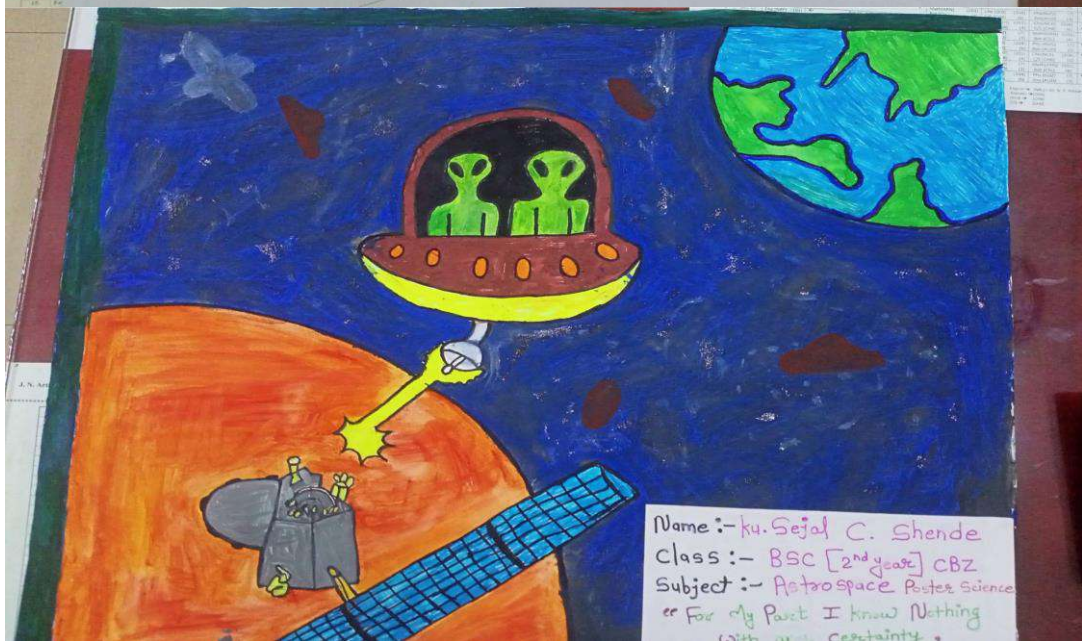
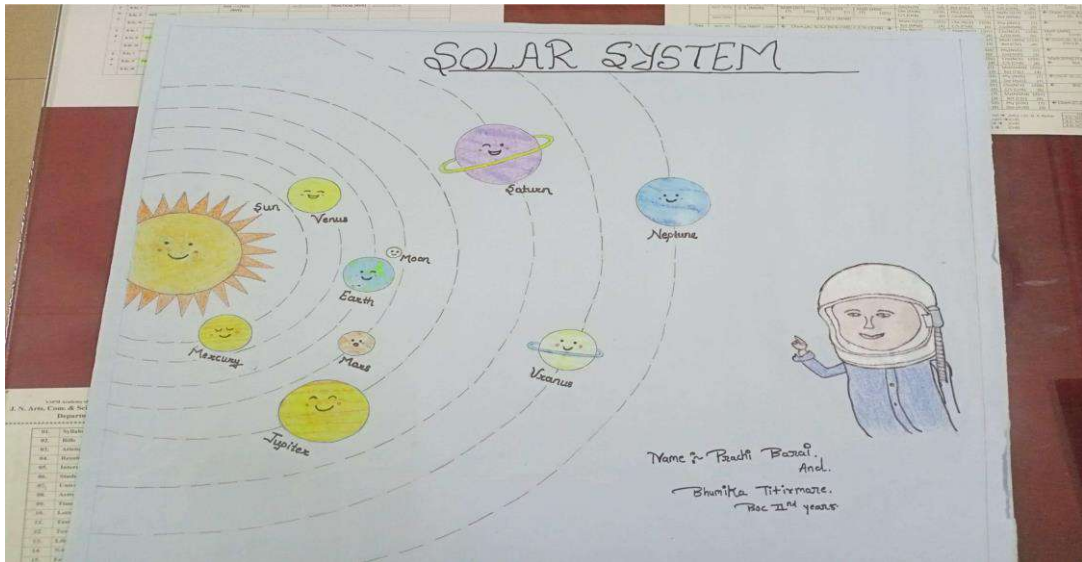
S. No.	Name of Student	Group (PCM/CBZ/C.S.)	Semester	Contact Number	Signature
✓01	Akansha C. Ramteke	CBZ	III	7057458823	
✓02	Sakshi P. Shande	CBZ	III	7620534231	
03	Himesha Khan	CBZ	I	9356363880	
✓04	Apeksha N. Maind	CBZ	I	8550999328	
05	Durga Gupta	CBZ	I	7620124634	
06	Sanjana Bhujade	PCS	5 <sup>th</sup>	9972123649	
07	Panjali Basaskar	PCM	5 <sup>th</sup>	8208070103	
08	Sandhya Waghade	PCM	5 <sup>th</sup>	863775607	
✓09	Prityansha Ghutke	CS	5 <sup>th</sup>	9370399526	
10	Pallavi Ramteke	PCM	5 <sup>th</sup>	9309800599	
✓11	Tina Rahangdale	PCM	I	9307149066	
✓12	Achal Mavaya	PCM	I <sup>st</sup>	8446378506	
✓13	Vaidhavi Temare	PCM	I <sup>st</sup>	7822994618	
✓14	Simran Mathare	PMCS	I <sup>st</sup>	7887681982	
✓15	Jwari Mathare	PMCS	I <sup>st</sup>	8208754798	
✓16	Sejal C. Shende	cbz	III	7709304584	
✓17	Indrayani P. Rode	C.S.	VI <sup>th</sup>	9860535904	
✓18	Dipak A. Rawat	PCM	I <sup>st</sup>	9322716928	
19	Prachi Baggi	PCM	III	9322386412	
20	Bhumiqa T. Temare	PCM	III	9049915388	
21					
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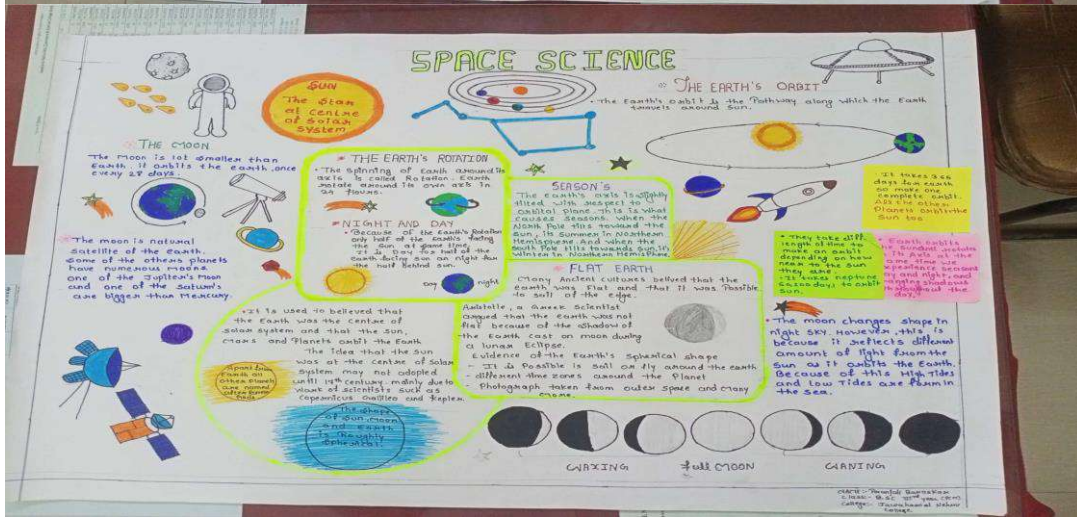
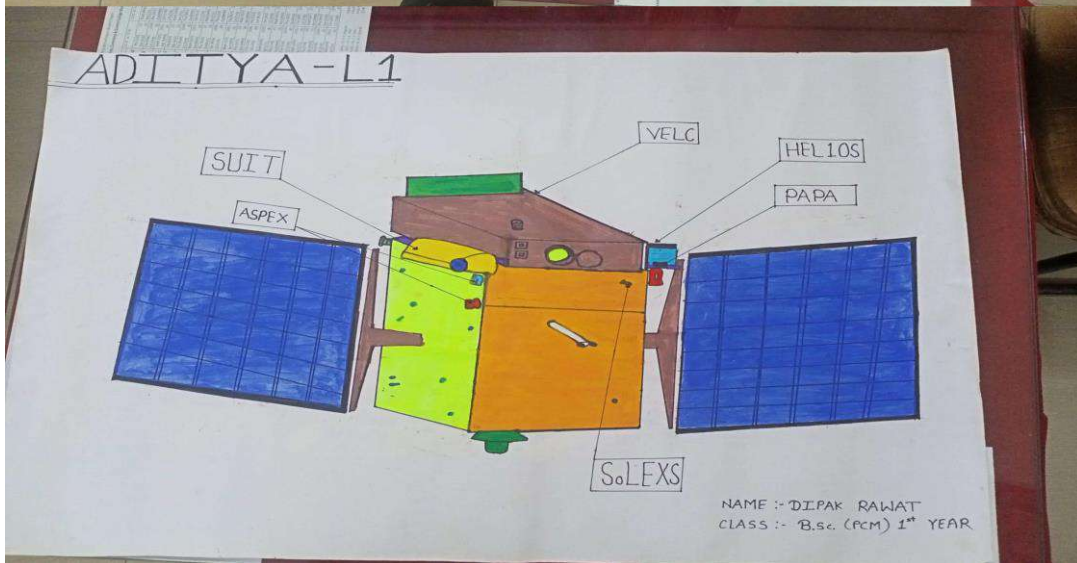
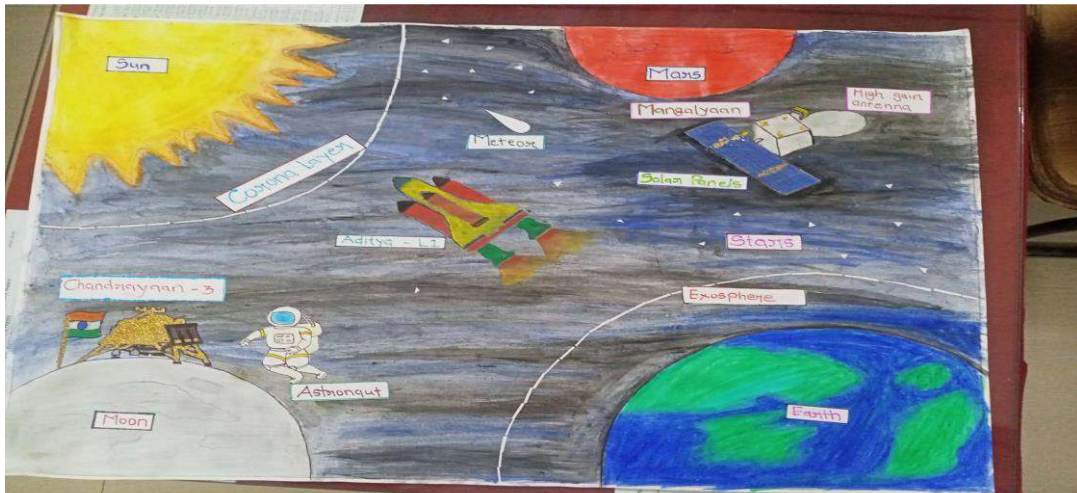
Total sixteen poster were received

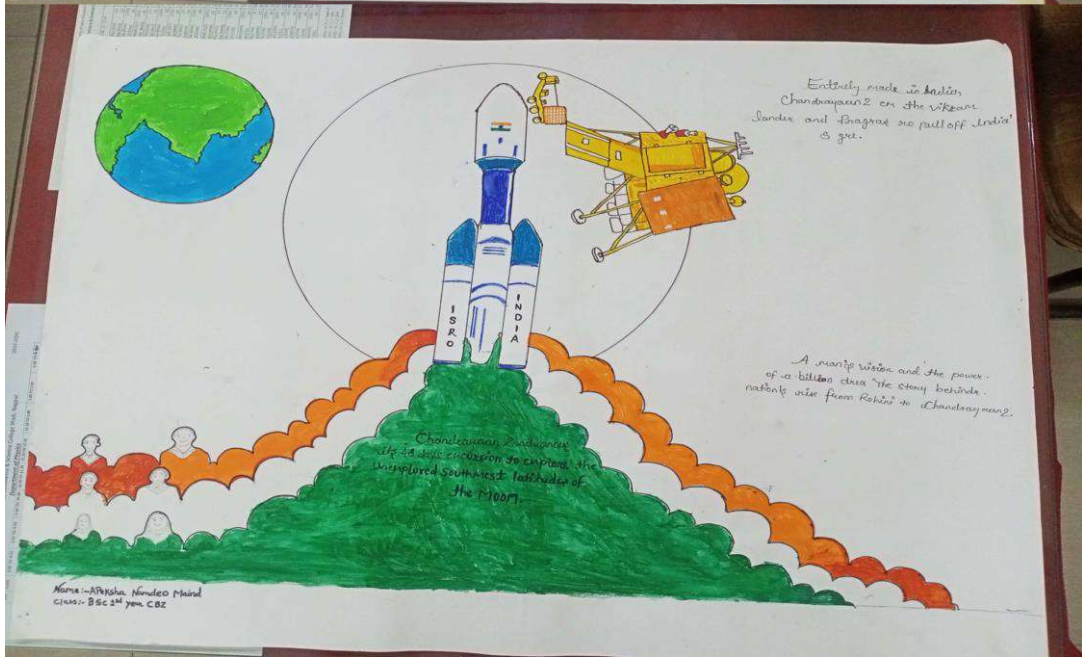
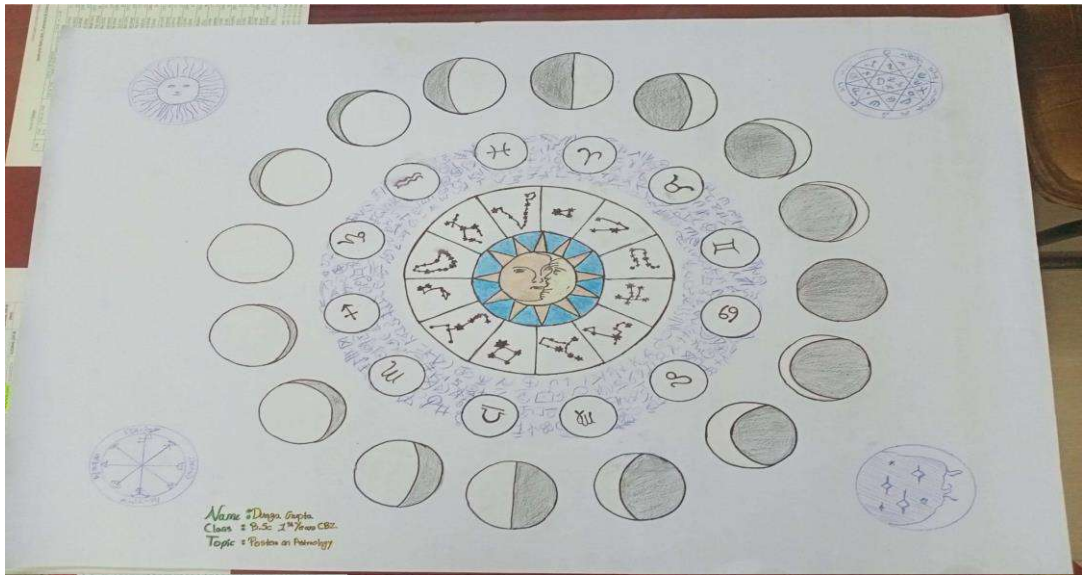












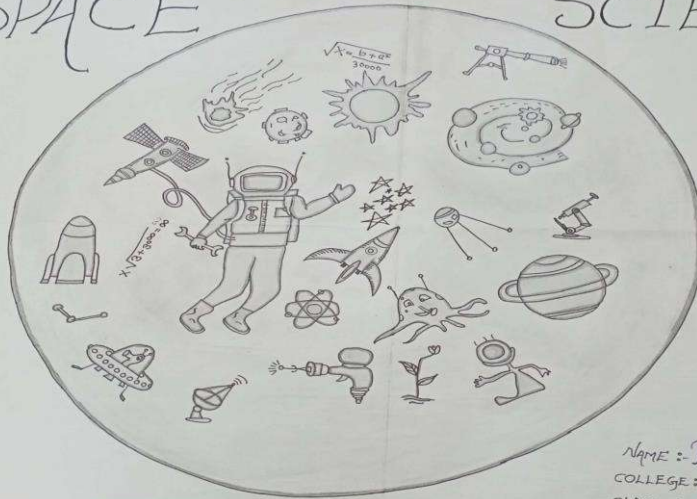


## VANDE MATARAM

HUMERA KHAN  
BSC 1<sup>st</sup> YEAR

CHANDRAYAAN - 3 MISSION

## SPACE SCIENCE



NAME : Pallavi Ranjke  
COLLEGE : Jawaharlal Nehru  
CLASS : 5<sup>th</sup> year CBSE

## CHANDRAYAAN : 3



Chandrayaan-3 is the third mission in the Chandrayaan programme, a series of lunar-exploration missions developed by the Indian Space Research Organisation.

Mission Type : Lander-Rover  
Operator : ISRO  
Mission duration : 2 Months and 2 Days

Bus : Chandrayaan  
Launch Mass : 2300 kg  
Launch Date : 14 July 2023,  
14:35:17

Rocket : 1 LVM3 M4  
Launch Site : Satish Dhawan Space Center  
Spacecraft Component :  
VIKRAM Lander

Landing Date : 23 Aug 2023  
18:03 IST

NAME : ACHAL S. MOURYA  
Vardha D. Temkar

CLASS : BSc. 1<sup>st</sup> YEAR [PCM]

COLLEGE : Jawaharlal Nehru  
College Wadi :





NAME :- SIMRAN.MATNERE , JWALI . THAKRE  
CLASS :- BSC . 1<sup>st</sup> Year (PMCs)  
COLLEGE :- JAWAHARLAL NEHRU COLLEGE

Posters were displayed in the corridor of the department of Physics









### Certificates and Prizes were distributed





Nagpur, Maharashtra, India  
 5224+557, Kachimet, Nagpur, Maharashtra 440023, India  
 Lat 21.150427°  
 Long 79.00563°  
 20/10/23 12:19 PM GMT +05:30

GPS Map Camera



Nagpur, Maharashtra, India  
 5224+557, Kachimet, Nagpur, Maharashtra 440023, India  
 Lat 21.150412°  
 Long 79.005677°  
 20/10/23 12:19 PM GMT +05:30

GPS Map Camera








VSPM Academy of Higher Education, Nagpur's  
**JAWAHARLAL NEHRU ARTS,  
 COMMERCE & SCIENCE COLLEGE**  
 Wadi, Nagpur : 440 023 (M.S.) India

**DEPARTMENT OF PHYSICS**  
*Certificate of Participation*

This is to certify that  
 Mr. / Ms. Sanjona Bhejale  
 Studying in B.Sc. III<sup>rd</sup> year for academic Session 2023-24  
 of this Institute, has actively participated in the event  
**Poster Competition on SPACE SCIENCE** organised by Dept. of Physics  
 on dated 17/10/2023 & obtained II Position.

  
(Dr. Sanjay S. Tekade)  
Principal
  
(Dr. Narendra V. Gharad)  
Co-ordinator, IQAC
  
(Dr. Gajanan D. Zade)  
Convener




VSPM Academy of Higher Education, Nagpur's  
**JAWAHARLAL NEHRU ARTS,  
 COMMERCE & SCIENCE COLLEGE**  
 Wadi, Nagpur : 440 023 (M.S.) India

**DEPARTMENT OF PHYSICS**  
*Certificate of Participation*

This is to certify that  
 Mr. / Ms. Humera Khan  
 Studying in B.Sc. 1<sup>st</sup> year for academic Session 2023-24  
 of this Institute, has actively participated in the event  
**Poster Competition on SPACE SCIENCE** organised by Dept. of Physics  
 on dated 17/10/2023 & obtained II Position.

  
(Dr. Sanjay S. Tekade)  
Principal
  
(Dr. Narendra V. Gharad)  
Co-ordinator, IQAC
  
(Dr. Gajanan D. Zade)  
Convener




VSPM Academy of Higher Education, Nagpur's  
**JAWAHARLAL NEHRU ARTS,  
 COMMERCE & SCIENCE COLLEGE**  
 Wadi, Nagpur : 440 023 (M.S.) India

**DEPARTMENT OF PHYSICS**  
*Certificate of Participation*

This is to certify that  
 Mr. / Ms. Trou Rahangdale  
 Studying in B.Sc. 1<sup>st</sup> year for academic Session 2023-24  
 of this Institute, has actively participated in the event  
**Poster Competition on SPACE SCIENCE** organised by Dept. of Physics  
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(Dr. Sanjay S. Tekade)  
Principal
  
(Dr. Narendra V. Gharad)  
Co-ordinator, IQAC
  
(Dr. Gajanan D. Zade)  
Convener




VSPM Academy of Higher Education, Nagpur's  
**JAWAHARLAL NEHRU ARTS,  
 COMMERCE & SCIENCE COLLEGE**  
 Wadi, Nagpur : 440 023 (M.S.) India

**DEPARTMENT OF PHYSICS**  
*Certificate of Participation*

This is to certify that  
 Mr. / Ms. Apeksha Mairad  
 Studying in B.Sc. 1<sup>st</sup> year for academic Session 2023-24  
 of this Institute, has actively participated in the event  
**Poster Competition on SPACE SCIENCE** organised by Dept. of Physics  
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(Dr. Sanjay S. Tekade)  
Principal
  
(Dr. Narendra V. Gharad)  
Co-ordinator, IQAC
  
(Dr. Gajanan D. Zade)  
Convener

XXXXXX