

# Lunar Soirée

**Lunar Soirée:** An Inter Collegiate Event is organized by “**Vyoma**”: The Bhavan’s Astronomy Club and The Department of Physics and Electronics

**Chief Guest:** Retired Scientist, SF, ISRO

**Guest of Honor:** Dr. C. Nageshwar Rao, Retd, Professor, O.U

## Events:

- ✦ Lunar Lens (documentary film making)
- ✦ Mikros Presentare (Micro presentation competition)
- ✦ Realizarea Modelelor (Model Making competition)

**Venue:** Room Number 71, Biochemistry Block

**Date:** 08/09/23;                      **Time:** 9:00 AM

The event is organized to celebrate the successful launch of Chandrayan-3 by ISRO and motivate the students to learn and get updated with the latest of the technology used and the current trend in the field of Space Science

The Loyola Academy and Kasturba Gandhi College are the major colleges from which the students came to participate in the intercollegiate events. The event was grandly organized with the Guests and Staff of department of Physics and Electronics judging the events. The event started off with Chief Guest PS Prakasa Rao, Retd. Scientist, SF, ISRO; showing a video displaying Mars mission and the technology used, which was a very great information to the students indeed.

**BHAVAN'S VIVEKANANDA COLLEGE**  
of Science, Humanities & Commerce  
Sainikhyali, Revadwalka - 500048  
Recognized with 'A' Grade by MAC  
Autonomous College, Affiliated to O.U.

**VYOMA**  
THE BHAVAN'S ASTRONOMY CLUB  
AND  
DEPARTMENT OF PHYSICS AND ELECTRONICS  
ORGANISING

**LUNAR SOIRÉE**

"ON SUCCESSFUL LANDING OF CHANDRAYAAN-3, A THRILLING OCCASION OF GREAT PRIDE TO ALL INDIANS."

IN COLLABORATION WITH

P. G. PRAKASA RAO  
(RETD. SCIENTIST (SF), ISRO)

DR. C. NAGESHWARA RAO  
(RETD. PROFESSOR, O.U)

VENUE: ROOM NO 71  
TIME: 9AM

**08 - SEPTEMBER 2023**

CLICK HERE TO REGISTER

FOR MORE DETAILS CONTACT

JOSHUA  
8948240000

SHIBHANI  
9802252323

**EVENTS**

**LUNAR LENS  
(DOCUMENTARY)**

TOPIC : CHANDRAYAAN MISSIONS  
TIME LIMIT : 10min  
TEAM SIZE : 6

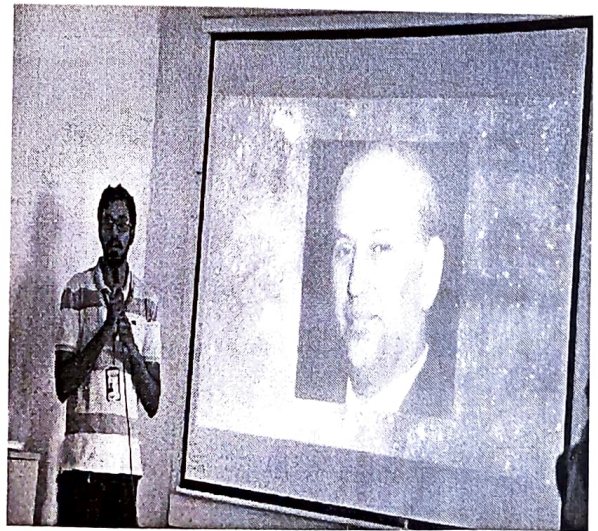
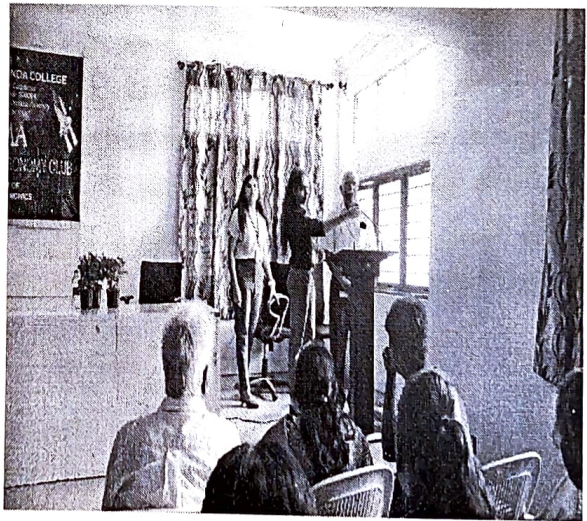
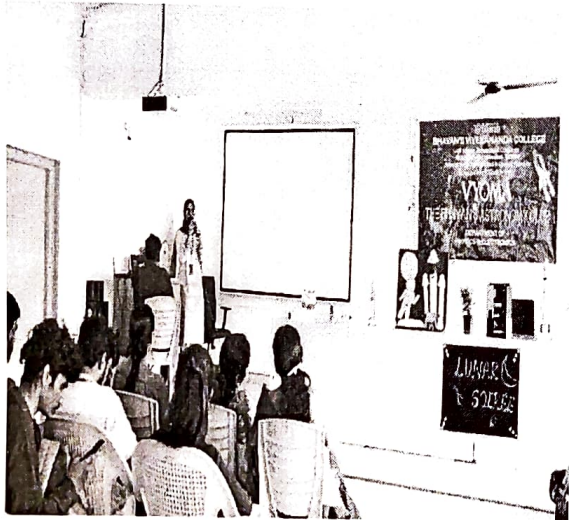
NOTE :  
• WORK SHOULD BE SUBMITTED BY 06-SEP-2023 (12PM)

**MIKROS PREZENTARE  
(MICRO PRESENTATION)**

TOPIC : ISRO MISSIONS  
TIME LIMIT : 3min  
TEAM SIZE : 1

**REALIZAREA MODELELOR  
(MODEL MAKING)**

TOPIC : ANYTHING RELATED TO SPACE  
TEAM SIZE : 3



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08/09/23 02:18 PM GMT +05:30  
 500094, India  
 Lat 17.489173°  
 Long 78.634402°

# Lunar Soirée: Gathering under the moon

With the glorious launch of Chandrayann-3, we inched closer to the day our event was to be held. The day arrived and the soirée was blessed with the presence of our chief guests Prakasa Rao (Retd Scientist) and Dr. C Nageswara Rao (Retd professor physics OU).

The event commenced with Mikro Presentare i.e. micro presentation whose main theme revolved around ISRO missions. The information gained by both the audience and us filled our brains with more curiosity and pride towards our nation's achievements in astronomy and how much we as a nation contributed to the field. The students summoned all their courage and began to speak elegantly on their topics.

Next, we next round was Lunar Lens i.e. Documentary making competition whose theme showcased India's proudest missions the Chandrayaan missions. When they started displaying their documentaries the entire audience was astonished and marveled at both the creativity of the documentary and India's struggles. It showed the nation's tenaciousness in trying and striving to prove that we can compete with big space organizations around the world.

After a short break, we continued with the Realizarea Modelelor i.e model-making whose main theme was the vast space itself. We expected a simple model of the Earth or any other planet. The planets surprised us with layers of story and intelligent models.

After this, we had the prize distribution where people won and lost but the spirit of participating lived on. The club members were awarded their badges and the responsibility that was brought along with them. In conclusion, the event was an amazing success. It was a journey of great experiences and mistakes to learn from. It showed the true potential of Vyoma: The astronomy club.

**Joshua Bhaskar**

**MPCs III yr**



dept. of Physics & Electronics  
Shri. V. V. V. Chavara  
Vyankarada College  
Wadgaon, Secunderabad-500 004

## lunar soirée: Intercollege Competitions

### Lunar Lens(documentary) Submissions (Responses)

S. NO	Email Address	Full Name	Course	College	Link	Team members (ex:Name,College,course)
1	sayyadshakeel2005@gmail.com	SAYYAD SHOKA	ACIS (B.COM INFORMATI ON SYSTEMS)	LOYOLA ACADEMY	<a href="https://drive.google.com/open?id=1dOuyt9UHR99oadr4MTIibFIno-4baHU7f">https://drive.google.com/open?id=1dOuyt9UHR99oadr4MTIibFIno-4baHU7f</a>	1) JAYRAM : LOYOLA ACADEMY : ACIS 2) NIHERA : LOYOLA ACADEMY: ACIS 3) SAKSHI : LOYOLA ACADEMY: ACIS 4) MEGHANA: LOYOLA ACADEMY: ACIS
2	sethuvenkato03@gmail.com	T. Sethu venkat	BCA	Bhavans vivekananda college	<a href="https://drive.google.com/open?id=1SLHb3hNoEiaciCGfMufkjr_gPxJzMr92">https://drive.google.com/open?id=1SLHb3hNoEiaciCGfMufkjr_gPxJzMr92</a>	1) HARSHAGNA REDDY, BHAVANS VIVEKANANDA COLLEGE, BCA, BVC 2) T. SETHU VENKAT, BHAVANS VIVEKANANDA COLLEGE, BCA, BVC 3) MANICHANDER RAJ, BHAVANS VIVEKANANDA COLLEGE, BCA, BVC
3	pvs9224@gmail.com	P. V. S. VAISHNAV	MPCS	KASTURBA GANDHI DEGREE AND PG COLLEGE FOR WOMEN	<a href="https://drive.google.com/open?id=1ByKMSS5l1-CfBE3K1NdvrtAfyVgpdGz3g">https://drive.google.com/open?id=1ByKMSS5l1-CfBE3K1NdvrtAfyVgpdGz3g</a>	1) RIMI CHAKRABORTHY, MECs, N HEMALATHA, MPCs, BVC 2) NIKITHA PATIL, MPCs, BVC
4	kurellasiva123@gmail.com	K. Sathvika	BSC HDS	Bhavans vivekananda college	<a href="https://drive.google.com/open?id=1EH5GjDFGrAlez-VlBd8x2tMSWkI12mwC">https://drive.google.com/open?id=1EH5GjDFGrAlez-VlBd8x2tMSWkI12mwC</a>	1) P. YAMINI, BHAVANS VIVEKANANDA COLLEGE OF SCIENCE, HUMANITIES AND COMMERCE, BSC HDS 2) D. RAJESHWARI, BHAVANS VIVEKANANDA COLLEGE OF SCIENCE, HUMANITIES AND COMMERCE, BSC HDS
5	adityakhandai76@gmail.com	Aditya khandai	BCA	Bhavans vivekananda college	<a href="https://drive.google.com/open?id=1e8c79BHhHUqx_EkSQx_EokplnKPvDwYo">https://drive.google.com/open?id=1e8c79BHhHUqx_EkSQx_EokplnKPvDwYo</a>	3) G. BHASKAR, BCA, BVC

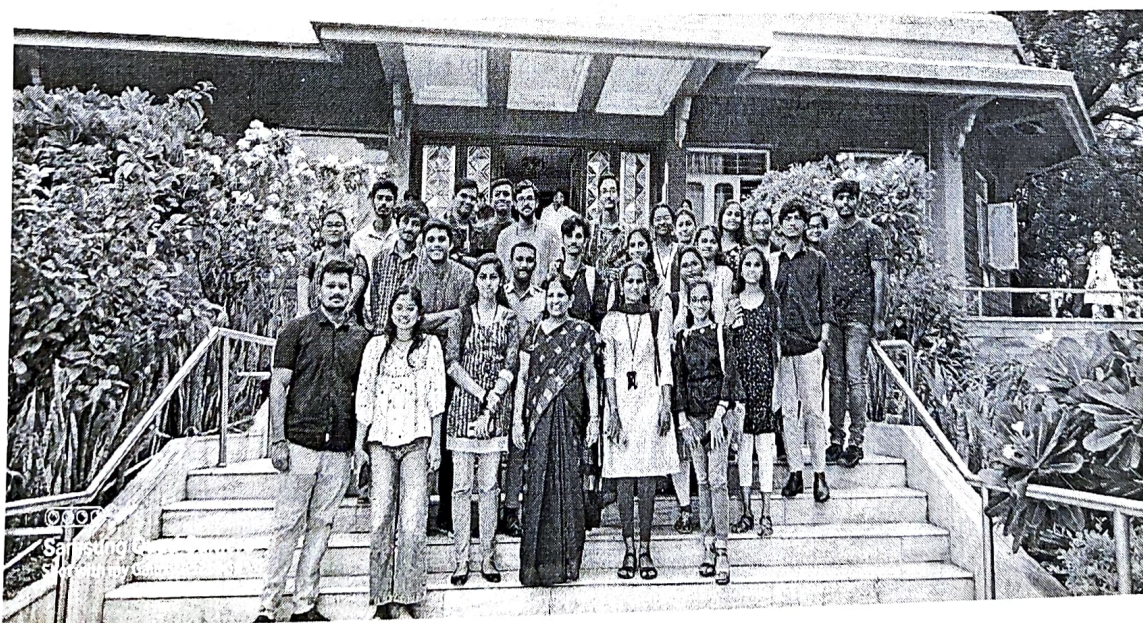
## Visit to G. P. Birla Archaeological, Astronomical and Scientific: launch of the ISRO'S Aditya L1 on September 2<sup>nd</sup> 2023

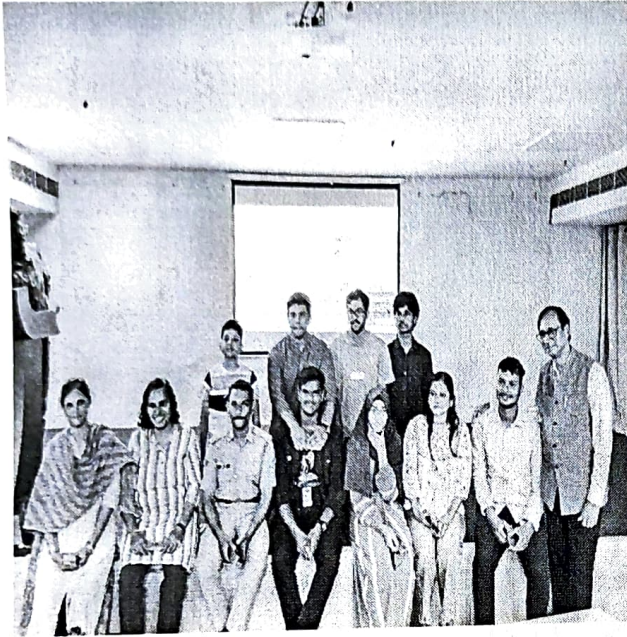
In lieu of the launch of the **ISRO'S Aditya L1** mission an event is organized at **G. P. Birla Archaeological, Astronomical and Scientific Research Institute**. The program included an expert talk on **Sun, Aditya L1 and its objectives** which is followed by the Live streaming of the launch and a discussion session.

About 35 students of B.Sc. MPCs, MSCs, MECs and BBA on behalf of **Vyoma**, the Bhavan's Astronomy Club and **Department of Physics and Electronics** of Bhavan's Vivekananda college of Science Humanities and Commerce, Sainikpuri; along with the Faculty Coordinator Dr. V. R. Manjula have gone to **G. P Birla Science centre** to witness this epic launch.

To encourage the students of various Educational institutions who were present for the event, an in house Quiz is organized in which five of students G. Aditya, Nishanth Verma, Joshua Bhaskar, Neeraj and Sai Charan bagged prizes.

In all the event was very informative and educative and the students participated with great enthusiasm.





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ವಿಶ್ವವಿದ್ಯಾನಿಲಯ  
ಶಿವಮೊಗ್ಗ, ಕರ್ನಾಟಕ-576 102



**BHAVAN'S VIVEKANANDA COLLEGE**  
of Science, Humanities & Commerce  
Sainikpuri, Secunderabad, Telangana - 500094  
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Reaccredited with A grade by NAAC

**Alumni Connect: Building Bridges to Success**

*Organized by*

*Department of Physics & Electronics*

*Date: 19<sup>th</sup> August 2023*

*Timings: 2.30 PM to 4.30 PM*

**Resource Persons**

**Ms. VSP Manideepika**

**Ms. Varshitha**

**Jr Software Engineers,**

**Verizon Data Service India Pvt Ltd**

**&**

**Mr. G Raghavendra**

**Mr. M Sai Teja**

**Mr. Bishal Shah**

Venue: Room no 52

*darana*

19<sup>th</sup> of Physics & Electronics  
Bharatiya Vidya Bhavan's  
Vivekananda College  
Sainikpuri, Secunderabad-500 094



Report on

## ALUMNI CONNECT

Name of the Event: **Alumni Connect - Building Bridges to Success**

Date: 19<sup>th</sup> August 2023

Time: 2.30 PM to 4.30 PM

Venue: Room Number 52

Department: Physics & Electronics

No of Beneficiaries: 25

Alumnus: Ms. VSP Manideepika, Ms. K. Varshitha,

(both working as Jr. Software Engineers, Verizon Data Service India Pvt. Ltd).

Mr. G Raghavendra, Mr. M Sai Teja, Mr. Bishal Shah

Department of Physics and Electronics organized Alumni Connect on 19<sup>th</sup> August 2023.

The students of 2022 passed out batch were invited to share their project experiences. All the invited alumnus had demonstrated live models of their project work which was carried out during their final semester of the Academic year. Targeted participants were UG students of BSc - MECs, MPCs, BCA, MSCs and HDS programs, especially the students of the IoT workshop held from 17<sup>th</sup> July to 4<sup>th</sup> Aug, 2023. Ms. Manideepika and Ms. Varshitha shared their experiences during their final year as to how they carried out the project work and how programming can be learnt without difficulty with advanced tools available online. They also emphasized on the importance of project work at undergraduate level which inculcates team work and analytical thinking to get into any profession. The session was very informative. Mr G Raghavendra, and M Sai Teja shared their experience about how an Apprenticeship in Embedded systems and IoT at 7S technologies provided them the opportunity to gain valuable qualifications and tangible work experience. They expressed that these qualifications will benefit when applying for jobs further down the line, progressing into new roles, or moving up within the company.

BSc - MECs

workshop held for

the participants of

department

organized for the

work and the

G Raghavendra

Embedded systems

qualifications and

benefit when applying

within the company

Dept. of Physics & Electronics  
Shafiqe Vidya Bhawan's  
Vivekananda College  
Indrapur, Secunderabad-500 077





G. Raghavendra, Bishal Shah and Sai Teja demonstrating their project.



Ms. Manideepika demonstrating her project



*Lawan*

Dept. of Physics & Electronics  
Shri Atulya Vidya Bhawan's  
Vivekananda College  
Bellary, Bangalore-562 002

DEPT. OF PHYSICS & ELECTRONICS

ALUMNI CONNECT 2023

LIST OF STUDENTS WHO ATTENDED THE EVENT

S.No	Name of the Student	Email Address	Gender	Program Studied	Year of Study
1	Galva Laxmi prasanna	lp9287006@gmail.com	Female	BSC MSCS	II Yr
2	Samarth swain	samarthswain92@gmail.com	Male.	BSC MSCS	I Yr
3	Subhasish Choudhury	subhasishchoudhury26@gmail.com	Male.	BSC HDS	II Yr
4	Thakur Rohan Singh	rohansingh13778@gmail.com	Male.	BSC HDS	I Yr
5	S.Asritha Sai	asrithasaibipc@gmail.com	Female	BCA	I Yr
6	ANIRUDH U VADHYAR	anirudhvadhyar@gmail.com	Male.	BCA	II Yr
7	Aruni Tejal Sistla	arunisistla@gmail.com	Female	BCA	I Yr
8	Immanuel Anthony	immanuelantony2571@gmail.com	Male.	BCA	II Yr
9	Adep Ajay	ADEPAJAY03@GMAIL.COM	Male.	BCA	III Yr
10	Nihesh	niheshkumar50@gmail.com	Male.	BCA	III Yr
11	Siddharth	sidhu.sindhu39@gmail.com	Male.	BCA	III Yr
12	Yogesh-Soni	yogeshsoni28704@gmail.com	Male.	BSC MSCS	III Yr
13	Uday A Manoj	udayudith2017@gmail.com	Male.	BSC MECS	III Yr
14	M.Shesha Kamala vasini	sheshimudumba@gmail.com	Female	BSC MSCS	II Yr
15	Sidharth Nahata	sidharth1772003@gmail.com	Male.	BSC MSCS	III Yr
16	Kotha pavan	pavanrx43@gmail.com	Male.	BSC MECS	III Yr
17	Ramyatha	ramyathaaa@gmail.com	Female	BCA	II Yr
18	Syed saniya	syedsaniya040325@gmail.com	Female	BCA	II Yr
19	Bhavana Panchangam	bhavanapanchangam@gmail.com	Female	BCA	II Yr
20	Rishi Bharadwaj	rishibharadwajt@gmail.com	Male.	BSC HDS	II Yr
21	T. Krishna sai	krishnasai76926@gmail.com	Male.	BCA	II Yr
22	D. Nitin Chandra	tony25021999@gmail.com	Male.	BSC HDS	II Yr
23	Y shan koushik	yekashankoushik@gmail.com	Male.	BSC HDS	II Yr
24	Sindu	indusankya@gmail.com	Female	BSC life Science	II Yr
25	G.BHASKER	Bhasker2323@gmail.com	Male.	BCA	II Yr

*Signature*

DEPT. OF PHYSICS & ELECTRONICS  
 Shri. Jyoti Vidyya Bhavan  
 Vivekananda College  
 401004, Secunderabad-502 004

*Signature*

19	Bhavana Panchangam	bhavanapanchangam@gmail.com	Female	BCA	II Yr
20	Rishi Bharadwaj	rishibharadwajt@gmail.com	Male.	BSC HDS	II Yr
21	T. Krishna sai	krishnasai76926@gmail.com	Male.	BCA	II Yr
22	D. Nitin Chandra	tony25021999@gmail.com	Male.	BSC HDS	II Yr

# Equinox

An online Intra college event

**Target Group:** All First year students of Bhavan's Vivekananda College

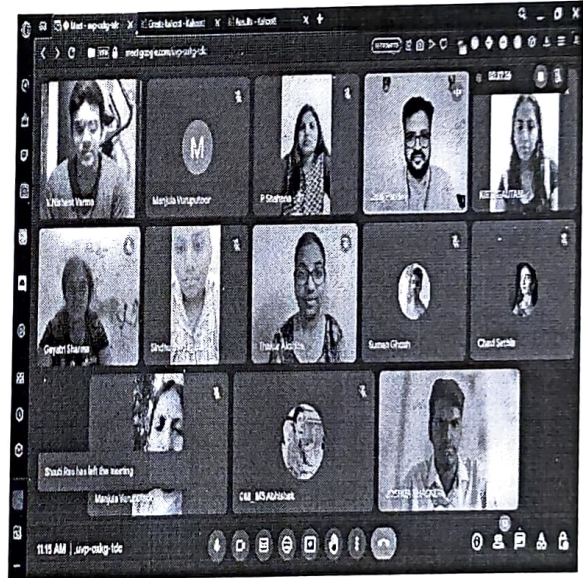
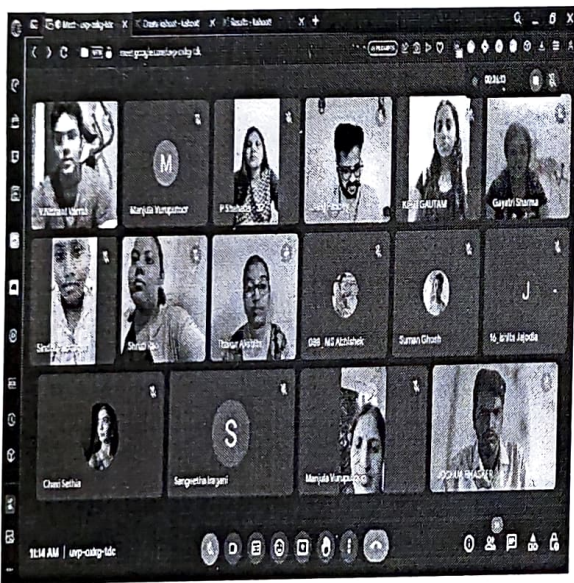
**Number of students:** 1238

**Organizer:** "Vyoma", The Bhavan's Astronomy Club

**Mode of conduction/Venue:** Online mode

**Date:** 22/07/2023

The Vyoma club events for the academic year 2023-24 started off with an Intra college event Equinox. Due to heavy rains to be followed for the entire week, the event was converted to online mode. Astro Art, Astro Quiz and Conspiracy writing were the Competitions held during Equinox where in 36 students of first year participated in the competitions. Ms. Aishwarya and Ms. Sreeba, were the two faculty of Language department who were requested to Judge the event

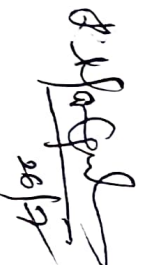


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### Equinox registrations

S.No	Timestamp	Email Address	Full Name	Class	Roll no	Which event you want to participate in?	Mobile no.
1	7-21-2023 14:00:21	lalhlucky2003@gmail.com	D Sai Sri Lalitha	B.com computers	1072221402093	Astro art	9490283808
2	7-21-2023 15:31:23	shamona005@gmail.com	Shamon Anthony	Bcom hba 1	107223437051	Astro art	9398910565
3	7-21-2023 16:10:19	meghanakar@gmail.com	T. Meghana	Bsc: BMMC -2	107222487016	Astro art	9100027426
4	7-21-2023 17:33:16	nutan2324@gmail.com	Nutan Kumari	BIGC1		Astro art	6302835935
5	7-21-2023 17:48:55	sampethairangami369@gmail.com	Iragani sanjetha	2H1	017	Astro art	9347526040
6	7-21-2023 20:03:36	salomidvived05@gmail.com	Saloni Dvivedi	Bsc(mpsc)	107222468044	Astro art	8639505843
7	7-21-2023 20:26:41	s.pravalikareddy26@gmail.com	Pravalika	Bsc hds	42	Astro art	6301473304
8	7-21-2023 22:44:35	sanaaj777@gmail.com	Sanaa Jamal	Ba MPSE 2	107222777044	Astro art	8639356728
9	7-22-2023 00:46:47	abhilayamakkuva@gmail.com	Abhilaya Makkuva	BSc BIGC 2	107222573021	Astro art	9535567671
10	7-22-2023 02:21:52	prasannamrathod2@gmail.com	T. Radha prasannam	Bsc: Life sciences (BIGC)	107222573043	Astro art	8977646061
11	7-22-2023 16:00:25	madhulika.ram05@gmail.com	Madhulika Kavattur	BA 3	1072221391052	Astro art	9963075581
12	7-21-2023 15:24:09	akshithahakur065@gmail.com	Thakur Akshitha	BSC MPcs	107222468048	Astro art, Conspiracy writing(fictional writing)	9959403395
13	7-21-2023 20:25:45	nandanambiar26@gmail.com	Nandana Nambiar	BA	1072221391053	Astro art, Conspiracy writing(fictional writing)	7780330594
14	7-21-2023 16:56:52	ankithagoudi63@gmail.com	Ankitha	BSC(CMSCS-2A)	107222467016	Astro art, Quiz	8074267047
15	7-21-2023 19:35:45	chavisethia@gmail.com	Chavi Sethia	Ba 1 mpse	11	Astro art, Quiz	8977240362
16	7-21-2023 16:38:56	vaishnavivaish2636@gmail.com	Madi Vaishnavi	BSC MSCS 2A	107222467036	Astro art, Quiz, Conspiracy writing(fictional writing)	7731912636
17	7-21-2023 22:03:43	atulsingh46487@gmail.com	Atul kumar	Bsc mpes	107222468035	Astro art, Quiz, Conspiracy writing(fictional writing)	9129211029
18	7-21-2023 15:26:10	lakshmi.greeshma56@gmail.com	Lakshmi greeshma	Bcom honours 1h1	1072223407025	Conspiracy writing(fictional writing)	8790770840
19	7-21-2023 16:07:59	bhavagenyasettupeta@gmail.com	S Bhavaganya	BSC-Mpsc	107222468024	Conspiracy writing(fictional writing)	9441727323
20	7-21-2023 16:09:05	shryvapandey85@gmail.com	Shryya pandey	BA3	107221391024	Conspiracy writing(fictional writing)	9701796371
21	7-22-2023 10:27:11	lalhlucky2003@gmail.com	D Sai Sri Lalitha	B.com computers 3A2	107221402093	Conspiracy writing(fictional writing)	9490283808
22	7-21-2023 13:18:05	gshruira07@gmail.com	G Shruiti Rao	BA 3	1072221391050	Quiz	8778392355
23	7-21-2023 15:31:57	akshinahakur065@gmail.com	Thakur Akshitha	Bsc Mpsc 2A	107222468048	Quiz	9959403395
24	7-21-2023 19:27:48	ksruthi2468@gmail.com	Sruthi	Bsc Mpsc 2-A	107222467028	Quiz	9182843584
25	7-21-2023 20:44:01	offssingh2304@gmail.com	Saurav Singh	2B	107222401046	Quiz	7986619247
26	7-22-2023 9:14:01	aartijaodi04@gmail.com	Ishita jaiodia	Bsc mpsc	107221467016	Quiz	9014635296
27	7-21-2023 20:25:22	samyuktha.ai@gmail.com	Samyuktha	BBA 3B	107221684097	Quiz, Conspiracy writing(fictional writing)	7032068501

  
 26/9

## Eginox Registrations for quiz

S. NO	Email Address	Full Name	Class	Roll no	Mobile no.
1	ankithagoud163@gmail.com	Ankitha	BSC(MSCS-2A)	107222467016	8074267047
2	chavisetia@gmail.com	Chavi Sethia	Ba 1 mpse	11	8977240362
3	gshrutira07@gmail.com	G Shruti Rao	BA 3	107221391050	8778592355
4	akshithakur065@gmail.com	Thakur Akshita	Bsc Mpcs 2A	107222468048	9959403395
5	ksruthi2468@gmail.com	Sruthi	Bsc Mscs 2-A	107222467028	9182843584
6	offssingh2304@gmail.com	Saurav Singh	2B	107222401046	7986619247
7	aartijajodia04@gmail.com	Ishita Jajodia	Bsc mscs	107221467016	9014635296
8	samyuktha.ati@gmail.com	Samyuktha	BBA 3B	107221684097	7032068501
9	vaishnavivaish2636@gmail.com	Madi Vaishnavi	BSC MSCS 2A	107222467036	7731912636
10	atulsingh46487@gmail.com	Atul kumar	Bsc mpcs	107222468035	9129211029

# ALUMNI TALK

**Target Group:** Students of Physical Sciences

**Number of students:** 150

**Title:** Opportunities and career prospects in the field of Space Science

**Guest speaker:** Mr. Sowmya Bhowmick, Research Scholar at NISER  
Bhubaneswar, Alumni BVC

**Organizer:** Dr. V. R. Manjula, Department of Physics and Electronics


**Venue:** Room No# 71; Date: 18/07/2023

Mr. Bhowmick, an alumnus of the college and Research Scholar was briefing the students with the possibilities of taking up an internship at various institutes of IISER and IAS have been. He also spoke about the current research and career prospects in Astronomy and Astro Physics. Principal Dr. G.S.V.R.K Choudary and Mrs. Mini, Head, Department of Physics addressed the gathering







 GPS Map Camera

**Secunderabad, Telangana, India**

FGQM+MPH, New Kranthi Nagar, Sainikpuri, Secunderabad, Telangana  
500094, India

Lat 17.488967°

Long 78.534455°

18/07/23 10:42 AM GMT +05:30

Google