



Yashwantrao Chavan College of Science, Karad


ACTIVITY REPORT

Name of the Department: Physics		Date: 23 th August 2023
Name of the activity	One Day Workshop on "Chandrayan-3 Soft Landing"	
Purpose of Program	To aware students about the scientific research and potentially establishing a soft landing and provide valuable learning for students.	
Chief Guest/Speaker with designation	1) Dr. S. B. Kengar , Principal, Yashwantrao Chavan College of Science Karad. 2) Dr. G. A. Kadam , Head Department of Physics	
No. of Students Participated	55	
No. of Teachers Participated	23	
Program outcomes	It showcases India's space achievements, fostering interest in STEM fields. It also promotes scientific curiosity and national pride while offering a real time learning experience about space exploration.	
Program Photo		


Coordinator


Head Department
of Physics

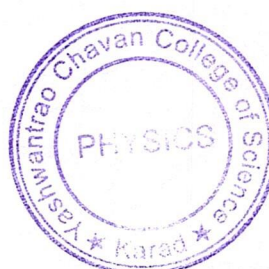

IQAC Coordinator


Principal

Head,
Department of Physics,
Yashwantrao Chavan
College of Science, Karad
(Satara) 415124
Maharashtra

Co-ordinator,
Internal Quality Assurance Cell (IQAC),
Yashwantrao Chavan College
of Science, Karad

Principal,
Yashwantrao Chavan College of Science
Karad



Estd.

1958

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Shri Shivaji Education Society Karad, Board For Higher Education's

YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

Vidyanagar, KARAD- 415124 Dist. Satara (Maharashtra)

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UDISE Code – 27310207715 Index No. J21.02.002

Reaccredited B⁺⁺ Level by NAAC, Bangalore

AN ISO 9001-2015 CERTIFIED COLLEGE REG. NO. : RQ91/5237

Date: 22/08/2023

Notice

All the teacher and students of Yashwantrao Chavan College of Science, Karad are advised that, in the academic year 2023-24, through department of physics, chandrayan-3 soft landing online programme has been organized by department of Physics. Therefore, all are requested to gather tomorrow (23/08/2023) at 5.30 pm in senior department of physics.



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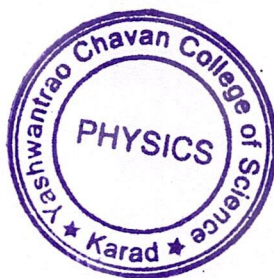
Day: Wednesday

Chandrayan-3 Soft Landing Programme

Programme Schedule

Activity	Time
Introduction: Dr. G. A. Kadam	5:30 p.m. to 5:35 p.m.
Inauguration Function: Dr. S. B. Kengar & Dr. G. A. Kadam	5.35 p.m. to 5.40 p.m.
Presidents talk: Dr. S. B. Kengar	5:40 p.m. to 5:45 p.m.
Programme live arrangement: Mr. S. D. Yadav	5:45 p.m. to 6:15 p.m.
Valedictory: Miss. N. R. Bhawari	6:15 p.m. to 6:20 p.m.

Venue: Department of Physics



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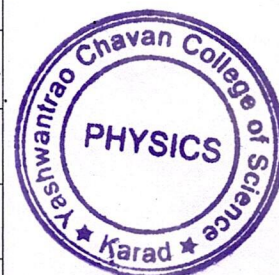
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Chandrayan-3 Soft Landing Programme Report

Topic:	“Chndrayan-3 Landing Programme”
Organizer:	Department of Physics
Venue:	Department of Physics
Date and Day:	23 rd August 2023, Wednesday
Time:	5.45p.m. to 6.15. p.m.
Students/Participant:	55
Teacher /Participant:	23



A Chandrayan-3 soft landing live video programme was organized by Department of Physics in Yashwantrao Chavan College of Science, Karad on Wednesday, 23rd August 2023 in consideration to innovate our students about Space Science and carrier development in space Science. Dr. G. A. Kadam, Head, Department of Physics welcomes all the dignitaries, students and participants and told the necessity of such programme for undergraduate students.

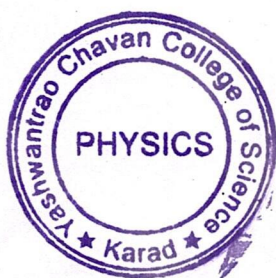
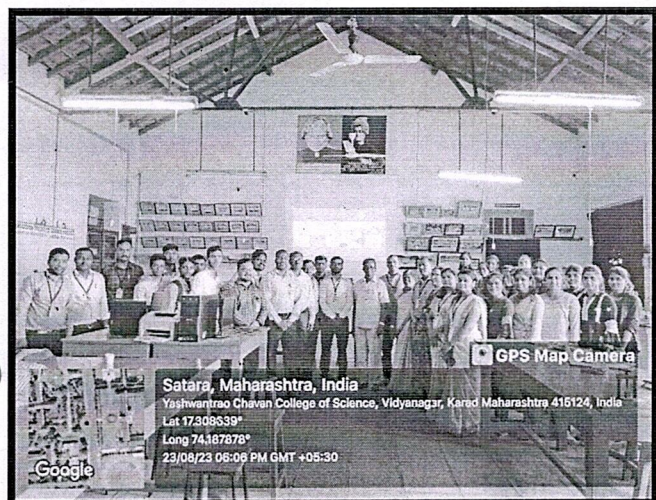
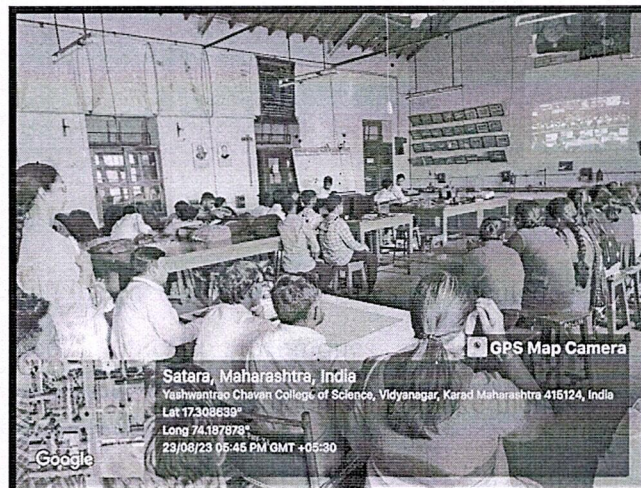
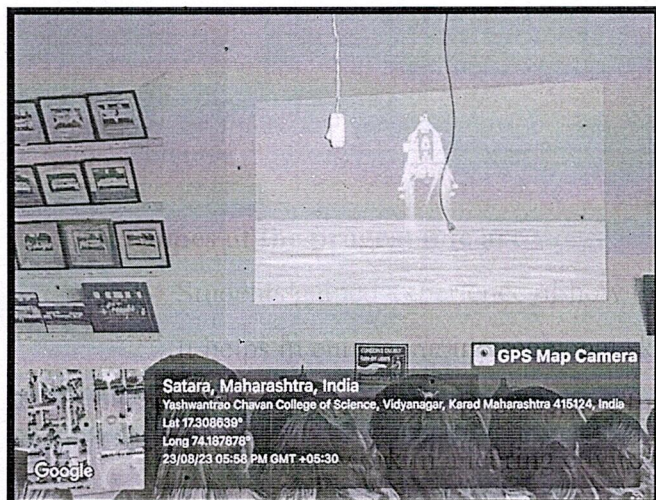
The president of this function Hon. Prin. Dr. S. B. Kengar told in his speech, about the journey of chandrayan to chandrayan-3. The way of explaining the space science and carrier development in such subject is the need for undergraduate students on these days, he told. The technical arrangement of live showed Chandrayan-3 Landing Programme was done by Mr. S. D. Yadav. And finally, our department teachers Miss. N. R. Bhawari gave vote of thanks.

Our students had a very informative and interactive of chandrayan-3 landing programme where they were motivated to select space research as a carrier.

Outcomes of the programme are

1. Students gained experience of how the research in space science activities is executed.
2. It helps in enhancing interpersonal skills and communication techniques.
3. Such activities develop the sense of responsibility among the students and make them confident to work in a learning environment

Few glimpse of the programme



चव्हाण कॉलेजमध्ये चांद्रयान लँडिंगचे मोठ्या पडद्यावर प्रक्षेपण

कराड : पुढारी वृत्तसेवा

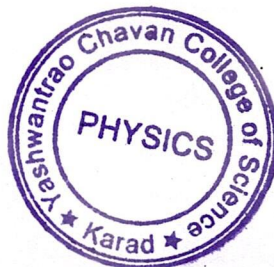
चांद्रयान-३ लँडिंग हा एक अविस्मरणीय क्षण असल्याने याचे थेट प्रक्षेपण येथील यशवंतराव चव्हाण कॉलेज ऑफ सायन्स कॉलेजमधील भौतिकशास्त्र विभागामध्ये मोठ्या पडद्यावर दाखविण्यात आले.

कॉलेजमधील विद्यार्थ्यांच्या मनात संशोधनाची आवड निर्माण व्हावी, त्यांच्या संशोधन वृत्तीस वाव मिळावा, व वैज्ञानिक दृष्टिकोन विकसित व्हावे. तसेच एकत्रितपणे भारतीय विज्ञान आणि तंत्रज्ञान सामर्थ्याचा उत्सव साजरा करण्यासाठी या कार्यक्रमाचे आयोजन करण्यात आले होते. संपूर्ण जगाचे लक्ष वेधलेल्या भारताच्या चांद्रयान-३ चे चंद्रावर यशस्वी लँडिंग झाल्याचा आनंद यावेळी जल्लोषात साजरा करण्यात आला. चांद्रयान-३ ची भारताबरोबर अवघ्या जगाला

उत्सुकता लागली होती. चांद्रयान-३ चंद्रावर लँडिंग होणार असल्याने त्याच्या प्रक्षेपणाची सोय भारतीय अवकाश संशोधन संस्थेने (इस्रो) यांनी त्यांच्या ऑफिसिअल यूट्यूब चॅनेलवर केली होती.

यावेळी प्राचार्य डॉ. एस. बी. केंगार यांनी चांद्रयान ते चांद्रयान-३ पर्यंतचा इस्रोचा प्रवास सांगितला. अपयशाच्या माथ्यावर पाय देऊन यशाचे शिखर गाठण्यासाठी कष्ट व सातत्य अंगी असावे लागते. त्याचेच उदाहरण म्हणजे चांद्रयान-३ चे लँडिंग आहे, असे ते यावेळी म्हणाले.

यावेळी भौतिकशास्त्र विभागाचे विभाग प्रमुख डॉ. जी. ए. कदम, एस. डी. यादव, डॉ. एस. बी. उबाळे, एन. आर. भवारी, पी. के. मदन, इतर विभागातील प्राध्यापक, प्रशासकीय वर्ग, तसेच बी. ए. सी. भाग १, २ व ३ चे विद्यार्थी उपस्थित होते.



Attendance Sr.No.	class.	Name of student	Sign
1.	BSC.CS	Sahil Dattatray Kadam	<u>Sahil</u>
2	BSC.CS	Aradhut Dattatray Pandit	Aradhut
3	BSC.CS	Shreyesh Santosh Lohar	<u>Shreyesh</u>
4	BSC.CS	Sahil Ashok Yadav	<u>Sahil</u>
5	BSC.CS	Jagtap Sanjit Dhananjay	<u>SJ</u>
6	BSC.CS	Durgawale Prasad Prakash	<u>Prakash</u>
7	BSC.CS	Jadhav Ganesh Uttam	<u>Gadhave</u>
8	BSC.CS	Vijay Suresh Kadam	<u>Vijay</u>
9	BSC.CS	Bhosale Rushikesh Sujit	<u>RB</u>
10	BSC.CS	Sona Shubham Uttam	<u>S.U. Jona</u>
11	BSC.CS	Jankar Sudaj APPA.	<u>S.</u>
12	BSC.CS	Karele Dipakraj Vikas	<u>Dipak</u>
13	BSC - CS	Kale Nikhil Rasendra.	<u>Nikhil</u>
14	BSC-CS	Kale Atharv Vikas	<u>Atharv</u>
15	BSC.CS	Lohar Anurag Shriganesh	<u>Anurag</u>
16	BSC.CS	Kachare Avinash Mahadev	<u>Avinash</u>
17	BSC.CS	Chavan Vaishnavi Uttam	<u>Vaishnavi</u>
18	BSC.CS	Dhere Vaishnavi Santosh	<u>Vaishnavi</u>
19	BSC.CS	Gholap Vaishnavi Suresh	<u>Gholap</u>
20	BSC.CS	Abhang Kajal Jeevan	<u>Abhang</u>
21	BSC.CS	Chavan Pranali Shashikant	<u>PChavan</u>
22	BSC.CS	Chavan Sanika Ashok	<u>Sanika</u>
23	BSC.CS	Barge Dnyaneshwari Sambhaji	<u>Barge</u>
24	BSC.CS	Mane Manasi Manohar	<u>Mane</u>
25	BSC.CS	Kank Pranjali Dnyander	<u>Kank</u>
26	BSC.CS	Chavan Vaishnavi Sadashiv	<u>Vaishnavi</u>
27	BSC.CS	Yadav Neeta Ramdas	<u>Yadav</u>

