

## Activity Report

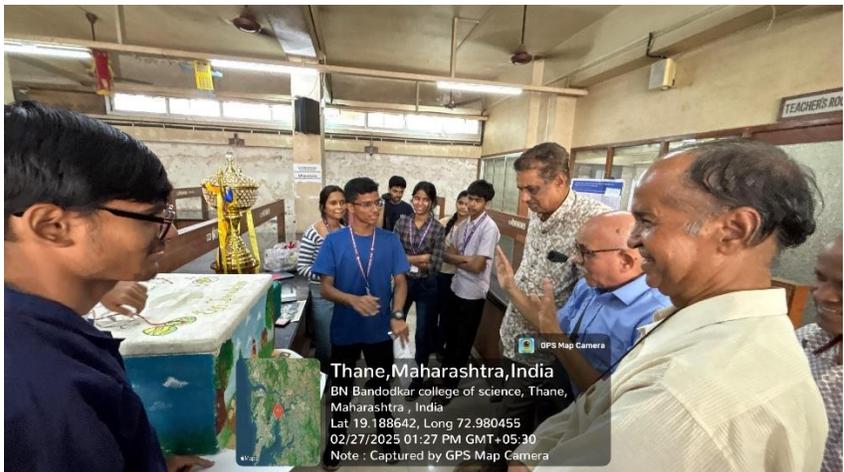
<b>Name of activity</b>	<b>Physics Carnival -GENESISX {2024-25}</b> <ul style="list-style-type: none"> <li>- Guest lecture</li> <li>- Game Zone</li> <li>- Physics Expo</li> <li>- Quizzard</li> <li>- Treasure hunt</li> <li>- Prize Distribution Ceremony</li> </ul>
<b>Objectives of the activity (maximum 40 words)</b>	<ol style="list-style-type: none"> <li>1. <b>Enhancing Knowledge and Understanding:</b> The guest lecture, physics expo, and quiz would aim to expand students' knowledge of physics beyond the classroom, fostering a deeper understanding of the subject.</li> <li>2. <b>Developing Critical Thinking and Problem-Solving Skills:</b> The quiz and treasure hunt would challenge students to think critically and apply their knowledge in creative ways, enhancing problem-solving abilities.</li> <li>3. <b>Promoting Collaboration and Teamwork:</b> The treasure hunt and expo would encourage students to work together, fostering collaboration and teamwork skills.</li> <li>4. <b>Instilling Passion for Physics:</b> The overall event would aim to inspire a passion for physics in the students, encouraging them to explore the subject further and consider careers in STEM fields.</li> </ol>
<b>Organizing department/s</b>	Physics
<b>Collaborative institute</b>	-
<b>Date ( DD / MM / YYYY )</b>	27/03/2025, Thursday & 28/02/25, Friday
<b>venue</b>	Physics Laboratory (Jr & Sr lab) - Department of Physics
<b>Mode</b>	Offline
<b>Details of Resource person (name, designation, institution)</b>	Dr. N. M. Ashok -Invited for guest lecture ----- Former Senior Professor & Chairperson Astronomy & Astrophysics Division Physical Research Laboratory Department of Space/ISRO, Ahmedabad. E mail ID ashoknagarhalli@gmail.com
<b>Key Participants</b>	F.Y.J.C, F. Y. BSc, S. Y. BSc and T. Y. BSc., Students From different departments.

## VPM's B.N. Bandodkar College of Science (Autonomous), Thane

<b>Remarkable outcomes/ key takes away messages (max. three)</b>	<p>1. Increased Engagement: The interactive nature of the fest would likely lead to increased engagement with physics, making learning more enjoyable and memorable.</p> <p>2. Improved Confidence: Success in the quiz, treasure hunt, and expo would boost students' confidence in their understanding of physics and their abilities.</p> <p>3. Networking Opportunities: The fest would provide opportunities for students to interact with peers, faculty, and potentially guest speakers, fostering a sense of community and expanding their professional networks.</p> <p>4. Inspiration for Future Studies: The exposure to different areas of physics and the excitement of the event could inspire students to pursue further studies in the field</p>
<b>Details of participants</b>	<p>A large number of students from other departments engaged and attended Physics Carnival.</p>
<b>Total Number</b>	<p>Total no. of students -166          Total no. of Faculty -5          Total – 171</p>
<b>Outsiders</b>	<p>-</p>
<b>In-house Students:</b>	<p><b>Total no. of students:</b>          (Female – 70)          (Male -96)</p>
<b>Faculty members:</b>	<p><b>05</b></p>
<b>Additional information</b>	<p>The success of the Genesis-X fest would depend on factors such as the quality of the guest lecture, the engagement of the expo, and the level of difficulty of the quiz and treasure hunt. Careful planning and execution would be key to ensuring a positive experience for all participants.</p>
<b>Name of Coordinator/ teacher in-charge:</b>	<p>Mr. Ashish Koli</p>

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Two Geo tagged photos:



# VPM's B.N. Bandodkar College of Science (Autonomous), Thane



VPM's B.N. Bandodkar College of Science (Autonomous), Thane

Flyer/Notice

VIDYA PRASARAK MANDAL'S  
B.N.BANDODKAR COLLEGE OF SCIENCE  
(AUTONOMOUS),THANE

**DEPARTMENT OF PHYSICS**  
P R E S E N T S

# GENESIS X

AI and ROBOTICS

Thurs, Fri  
**27, 28**  
Feb 2025

10.00am  
5.00pm

**Event Details**  
Physics Expo  
Games Zone  
Geocaching  
Quizzard  
Ted Talks  
Prize Distribution

**Venue**  
PHYSICS DEPARTMENT  
PATANJALI AUDITORIUM

ASHISH A. KOLI  
CORDINATOR

SEJAL H. TARI  
EVENT SECRETARY

Dr.VINDA MANJRAMKAR  
I/C Principal

Dr.SANGITA MESHRAM  
Head Of Physics Department

Any Queries contact +91 93214 23970  
+91 91371 23239

Brochure  
(Scan QR code)

@genesix.fest  
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Graphical representation of  
feed-back:

# VPM's B.N. Bandodkar College of Science (Autonomous), Thane

## Attendance

VPM's B. N. Bandodkar College of Science (Autonomous) Thane  
 Department of Physics  
 Attendance "Glimpses of the Amazing Universe"

Date: - 27/02/2025

Sr. No	PRN No	Student Name	Gender	Class	Sign.
1	2023420312	Anushka Mali	F	Sy(Phy)	<i>[Signature]</i>
2	2023420346	Kasturi Kinan Kadam	F	Sy(Phy)	<i>[Signature]</i>
3	2023420279	Hansheli D. Waghmare	F	Sy (Botany)	<i>[Signature]</i>
4	2024420141	Bhumi S. Chauhan	F	F4(Phy)	<i>[Signature]</i>
5	2023420348	Jankari N. Patil	F	S4(Phy)	<i>[Signature]</i>
6	2023420288	Radhaye S. Parab	F	Sy(Phy)	<i>[Signature]</i>
7	2024420120	Lekha Rai	M	F4(Phy)	<i>[Signature]</i>
8	2024420129	Ankur S. Angade	M	F4(Phy)	<i>[Signature]</i>
9	2024420144	Yash. G. Sonar	M	F4(Phy)	<i>[Signature]</i>
10	2024420124	Neeraj Verma	M	F4(Phy)	<i>[Signature]</i>
11		Rishi Sampat	M	F4(Phy)	
12	2024410430	Durgesh Jaiswal	M	F4(Phy)	<i>[Signature]</i>
13	2024410464	Adarsh Pawar	M	F4(Phy)	<i>[Signature]</i>
14	2024410472	Arpit Pawar	M	F4(Phy)	<i>[Signature]</i>
15	202440498	Swayam Singh	M	F4(Phy)	<i>[Signature]</i>
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# VPM's B.N. Bandodkar College of Science (Autonomous), Thane

VPM's B. N. Bandodkar College of Science (Autonomous) Thane  
 Department of Physics  
 Attendance "Physics Carnival"

Date: - 27/02/2025

Sr. No	PRN No	Student Name	Gender	Class	Sign	Sr. No
1	2023420188	Rajiv Jyoti S. Shelar	M	TYBSc	(Signature)	2
2	2024420290	Dewendra Vishwakarma	M	TYBSc	(Signature)	3
3	2024420002	Sejal Tari	F	TYBSc	(Signature)	4
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Date: - 27/02/2025

Sr. No	PRN No	Student Name	Gender	Class	Sign.
1	2022420215	Mustafa Mishra	F	T.Y.Stat	<i>Mishra</i>
2	2022420255	Divya Desale	F	T.Y.Stat	<i>Desale</i>
3	2024420136	Pandey Vishant	M	FYBSc	<i>Pandey</i>
4	2024420139	Nimishika Kipotta	F	FYBSc	<i>Kipotta</i>
5	2024420130	Upasana Gurada	F	FyBSc	<i>Gurada</i>
6	2024420121	Vrushali Khotra	F	FyBSc	<i>Vrushali</i>
7	2024420140	Anuja Khuram	F	FyBSc	<i>Anuja</i>
8	2024410278	Rutuja Shinde	F	FYJC	<i>Rutuja</i>
9	2024420145	Tanvi Sonawane	F	FYBSc	<i>Sonawane</i>
10	2024420114	Saurabh Tiwari	M	FyBSc	<i>Tiwari</i>
11	2024420042	Kushal Anand	M	FYBSc	<i>Anand</i>
12	2024420132	Rudra Rai	M	FYBSc	<i>Rudra</i>
13	2024420129	Chitkar S. Aregude	M	FYBSc	<i>Aregude</i>
14	2024420144	Yash. Ch. Sonar	M	FyBSc	<i>Sonar</i>
15	2024420124	Neeraj Verma	M	FyBSc	<i>Verma</i>
16	2023420288	Radnyee Pasab	F	SyBSc	<i>Pasab</i>
17	2024420242	Anshu Sanjay yadav	F	TYBSc. Math	<i>Anshu</i>
18	2024420254	Rehika Keshav Rende	F	TYBSc Math	<i>Rende</i>
19	2022420245	Aditya Dhanaji Phadatan	M	TY (Phy)	<i>Phadatan</i>
20	2020420003	Harshada D Polankar	F	TY (Phy)	<i>Polankar</i>
21	2023420242	Ashish Pragasari	M	Sy (Phy)	<i>Pragasari</i>
22	2023420337	Mohammed Subhani Shaikh	M	Sy (Phy)	<i>Shaikh</i>
23	2023420382	Sahil M Kambe	M	Sy (Phy)	<i>Kambe</i>
24	2023420335	Nikhil P. Vishwakarma	M	SyBSc	<i>Nikhil</i>
25	2023420181	Pauras S. Shelar	M	TYBSc	<i>Shelar</i>

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Date: - 27/02/2025

Sr. No	PRN No	Student Name	Gender	Class	Sign	Sr No
1	2024420121	Vrushali Khotare	F	FYBSC		1
2	2024410278	Rutuja Shinde	F	FYJC		1
3	2024420062	Kushal Anmol	M	FYBSC		2
4	2024420119	Saurabh. Tiwari	M	FYBSC		3
5	2024420134	Samika Jadhav	F	FYBSC		4
6	2024420140	Anuja khunam	F	FYBSC		5
7	2024420285	Mariyam Khan	F	FYBSC		6
8	2024420298	Sayyed Asheen	F	FYBSC		7
9	2024420201	Qureshi Busha	F	FYBSC		8
10	2024420276	Shobnam Shaikh	F	FYBSC		9
11		SAT HARSH Dhiver	M	FYBcom		10
12		SAT Kunal Kolekar	M	FYBcom		11
13		SAT Kunal KHARAT	M	FYBcom		12
14	2024420403	Moksha Gade	F	FYHS		13
15	2024420401	Tejal Athikari	F	FYHS		14
16	202442002	AjLilikh	M	FYBSC		15
17	2024420127	Kaishav Yadav	M	FYBSC		16
18	2024420271	Ashay Dhawle	M	FYBSC		17
19	2024420093	Jatin Shinde	M	FYBSC		18
20	2024420096	Atharv bhosale	M	FYBSC		19
21	2024420130	Upasana Guroda	F	FYBSC		20
22	2023420326	ANZATH Pholji	M	FYBSC		21
23	2023420342	Yash Ghogale	M	FYBSC		22
24	2023420464	Hemant Prinjapati	M	FYBSC		23
25	2023420437	Adarsh Patil	M	FYBSC		24

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 Department of Physics  
 Attendance "Physics Carnival"

Date: - 27/02/2025

Sr. No	PRN No	Student Name	Gender	Class	Sign.
1	2023430119	Aditya Sarang	M	SYBT	[Signature]
2	2023420050	Sharanya Lalan	F	SYBT	[Signature]
3	2023420247	Siddhant Pokharkar	M	TYBSC	[Signature]
4	2023420275	Ashu R. Singhmas	M	TYBSC	[Signature]
5	2023420250	Aditya S. Jadhav	M	TYBSC	[Signature]
6	2023420221	Aditya Karmakar	M	TY	[Signature]
7	2023420088	Varun Govale	M	SYBSC	[Signature]
8	2023430017	Akhilesh Thakur	M	SYBT	[Signature]
9	-	Sahil Desai	M	TYIT	[Signature]
10	-	Rohesh Pawate	M	TYCS	[Signature]
11	-	Keshav Gosavi	M	TYCS	[Signature]
12	2023420102	Nimisha Patil	F	SYIT	[Signature]
13	2023420488	Mayurish Karmakar	M	SYBSC	[Signature]
14	2023420220	Madhurimi Kalam	F	SYBSC	[Signature]
15	2023420409	Nirant Jaisan	M	-	[Signature]
16	2023420455	Mitali Mayekar	F	SYBSC	[Signature]
17	2023420454	Naz Kasu	F	SYBSC	[Signature]
18	2023420462	Samarudhi	F	SYBSC	[Signature]
19	2024410452	Laxanya Maskar	F	FYJB	[Signature]
20	2024410454	Kaaynat Mulla	F	FYJC	[Signature]
21	-	Sayyed Yasar	M	-	[Signature]
22	2023420199	Shrawan Bhosle	M	SYHSC	[Signature]
23	2023420011	Vaishnavi Chavan	F	TYBSC	[Signature]
24	20234201301	[Signature]	F	TYBSC	[Signature]

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Sr. No.	PRN No	Student Name	Gender	Class	Sign.
1	2024410450	Saathak Landge	Male	11 FYJC	
2	2024410493	Manthan Singh	Male	11 FYJC	
3	2024410448	Nikhil Chauhan	Male	11 FYJC	
4	2024410471	Rakesh Rathod	Male	11 FYJC	
5	2024410453	Smriti Mhatre	Female	11 FYJC	
6	2024410457	Sammer Nikum	Male	11 FYJC	
7	2024410468	Rouqayya Pendharsi	Female	11 FYJC	
8	2024410489	Yashika Borre	Female	FYBSC	
9	2024420180	Shrawni more	Female	FYBSC	
10	2023420415	Neha Upadhyay	Female	Sy.BSC	
11	2023420453	Patil suvidha	Female	Sy.BSC	
12	2023420268	Yash P Pawar	Male	SyBSC	
13	2024420275	Sumaj yadav	Male	FYBSC	
14	2024420273	Siddhi patil	Female	FYBSC	
15	2023420487	Diakha Kaulke	F	SyBSC	
16	2023420028	Yash Mhatre	NI	Sy RT	
17	2023420029	Pranav Bhambare	NI	Sy RT	
18	2023420121	Preksha Vasde	F	SyBSC	
19	2023420163	Pragati Vasima	F	SyBSC	
20	2023420459	Divyanti Adenikar	F	SyBSC	
21	2023420161	Nisha yada	F	SyBSC	
22	2023420476	Krushbu Yadav	F	SyBSC	
23	2024420235	Nivedita Badhu	F	TyBSC	
24	202442024	Shradha Patil	F	TyBSC	
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