

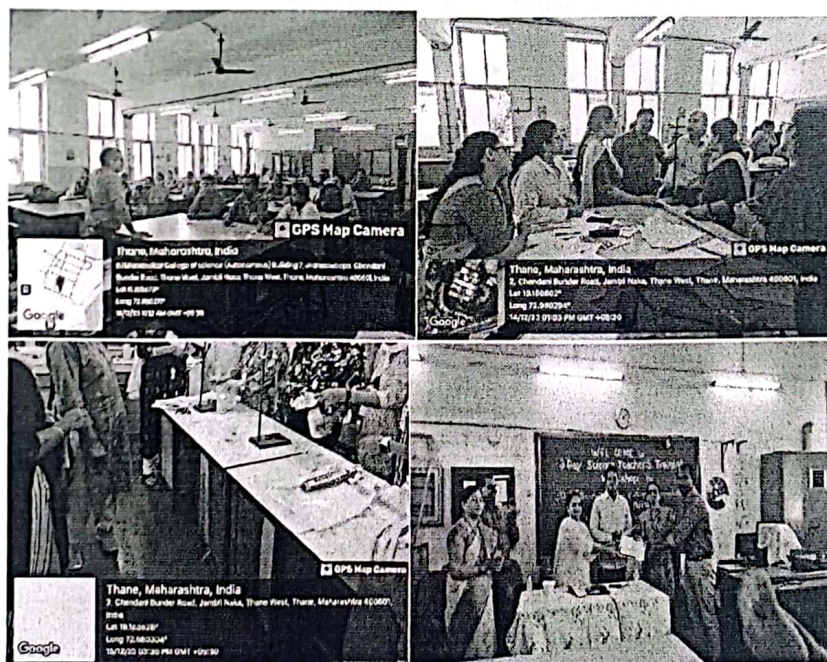
Activity Report
Department of Physics

Name of activity	3-day Science Teacher's Training Workshop For Science teachers from school and Jr. College
Objectives of the activity (maximum 40 words)	- To learn the experiments from expert's point of view - To understand concepts behind the science experiments with interactive and innovative activities and ideas - To acquire new skills and knowledge to enhance practical teaching career - To understand the role of teacher to inspire students and ignite their passion for learning
Beneficiary	Teacher participants from school, junior college and teachers of the Physics department
Organizing department/s	Physics
Collaborative institute	Bombay Association for Science Education, Tata Institute of Fundamental Research, Dr. Homi Bhabha Road, Colaba, Mumbai
Date (DD / MM / YYYY)	14/12/2023 to 16/12/2023
venue	Department of Physics, Physics lab and Chemistry lab
Mode	Offline
Details of Resource person (name, designation, institution)	Dr. Paresh K. Joshi, faculty at Homi Bhabha Centre for sciences, TIFR Dr. Mrs Sujata Haralk, former Vice principal of Siddharth College Capt. Dr. Shashibhal Pandey, Vice principal of Smt. CHM College
Key Participants	Teachers from various schools, junior colleges
Remarkable outcomes/ key take-away messages (max. three)	- Department of Physics has gained the experience to work under the eminent personalities connected with BASE - Teacher participants understood the importance of experiments at the school level education

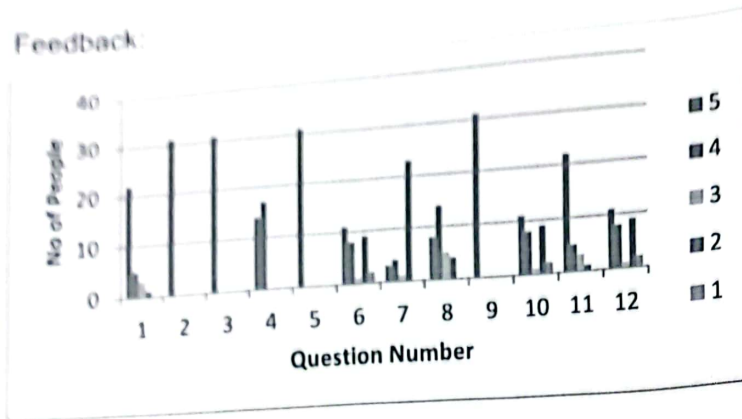
	Teacher participants could discover different approach towards science experiments
Details of participants	
Total Number	51
Outsiders	31
In-house	
	Faculty members: 11 Students: 10
	Male: 18 Female: 33 others: 00
Additional information	Chairman of Vidya Prasarak Mandal Dr. V N Bedekar Sir visited the workshop and extended his best wishes for the workshop. The workshop was conducted partially under the sponsorship of Mr. Niranjan Davkhare, MLC Konkan Graduate constituency. He visited the workshop to interact with the participants and he appreciated the initiative of the college.

Name of Coordinator/ teacher in-charge: Dr. Sangita S. Meshram (Head of Physics Department)

Two Geo tagged photos:



Feedback:



1. Relevance of course content to my work
2. Topics being in line with my expectations
3. Course relevance to current trends
4. Number of days allocated to the course
5. Delivery method used
6. Workshop materials and workshop aids
7. Facilitator's knowledge of the subject matter
8. Facilitators preparedness and presentation skills
9. Logical sequence on the topics
10. Illustrations, examples and practice sessions
11. Time allocated for learners to discuss and ask questions
12. Knowledge gained during workshop



B. N. Bandodkar College of Science (Autonomous), Thane
(Department of Physics)

in collaboration with

Bombay Association for Science Education,

Tata Institute of Fundamental Research,
Dr. Homi Bhaba Road, Colaba, Mumbai

Announces

3-day Science Teacher's Training Workshop

For Science teachers from school and Jr. College

What makes this training workshop special for you ?

- Science Demonstrations
- High School / College Labs and Resources
- Sciences from the Experts BASE /TIFR
- Acquire new skills and knowledge to enhance your practical teaching career
- Inspire your students and ignite their passion for learning with interactive and innovative activities and ideas.

Dates : 14th - 16th December , 2023

Venue : B.N.Bandodkar College of Science, Thane

Mode : On-Site

Registration Fee : ₹ 300 /-

Registration Link : <https://forms.gle/Yt1jJM4VgmPLgDrE8>



Last Date: 13 /12/ 2023

Batch Size 30 Only

Contact :

Dr. Sangita Meshram : 9870457822
Mr. Sunil Bhusara : 9869544568

I /C Principal
Dr. Vinda. D. Manjramkar

Vice Principal (Jr. Clg)
Mrs. Sunita S. Dhakane

BASE Chairman
Dr. Damodar. V. Prabhu

HOD
Dr. Sangita. S. Meshram

With Best wishes
from

Mr. Dnyaneshwar B. Mhatre
MLC , Kokan Teachers Constituency

Mr. Niranjan Davkhare
MLC, Kokan Gradutes Constituency

3-day Science Teachers Training Workshop

Organized by

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

[Department of Physics]

In collaboration with

Bombay Association for Science Teachers (BASE)

Attendance Sheet

Sr. No.	Name	School/College Name	Contact No.	14/12/2023		
				Session 1	Session 2	Session 3
1	Ancilly Ebanesar Nadar	New Horizon World Academy	7715844408	<i>Ans</i>	<i>Ans</i>	<i>Ans</i>
2	Geeta Meshram	New Horizon World Academy	9561316221	<i>Geeta</i>	<i>Geeta</i>	<i>Geeta</i>
3	Minakshi Rajesh MaliyeKumavat	Dr. Bedekar Vidya Mandir	9869404601	<i>Minakshi</i>	<i>Minakshi</i>	<i>Minakshi</i>
4	Mrs. Anushka Bhojne	Sou.A. K. Joshi English Medium School	9892635214	<i>ASB</i>	<i>ASB</i>	<i>ASB</i>
5	Rupali Swapnil Patil	B. N. Bandodkar Junior College	9765494579	<i>Rupali</i>	<i>Rupali</i>	<i>Rupali</i>
6	Vinay Pradip Gosavi	B. N. Bandodkar College of Science	9689398996	<i>Vinay</i>	<i>Vinay</i>	<i>Vinay</i>
7	Pooja Pradeep Vartak	B. N. Bandodkar College of Science	9890796012	<i>Pooja</i>	<i>Pooja</i>	<i>Pooja</i>
8	Paramprit Kaur	M. H. High School & Ramesh Parmar Junior College	8454904970	<i>Param</i>	<i>Param</i>	<i>Param</i>
9	Anita Nandkumar Kamble	G.E.I.M .H. High school and Ramesh Parmar Junior College	9773091172	<i>Anita</i>	<i>Anita</i>	<i>Anita</i>
10	Vijay Jagannath Chaudhari	Bharat Ratna Dr. Babasaheb Ambedkar Ashram School	9822442483	<i>Chaudh</i>	<i>Chaudh</i>	<i>Chaudh</i>
11	Phalke Sanket Dattatray	B. N. Bandodkar College of Science	9922237796	<i>Phalke</i>	<i>Phalke</i>	<i>Phalke</i>
12	Dr. PritpalKaur Anand	Shri Harkrishan English High School	8104560981	<i>Dr. Pritpal</i>	<i>Dr. Pritpal</i>	<i>Dr. Pritpal</i>
13	Snehal Sarjerao Kamble	B.N Bandodkar College Science	9819400210	<i>Snehal</i>	<i>Snehal</i>	<i>Snehal</i>
14	यामिनी जगदीश कोल्हे	शकेश्वर माध्यमिक विद्यालय सागाव डोंबिवली पूर्व	8007471509	<i>Yamini</i>	<i>Yamini</i>	<i>Yamini</i>

Session

				I	II	III
	Dipali Bango Shelar	Chhatrapati Shivaji Maharaj Madhyamik Vidyalaya	8007116268	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
16	Kantela Umesh Naresh	Salish Pradhan Dnyanasadhana College	9967305159	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
17	Sarah Bharati	Panna English High School & Jr. College	8263947716	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
18	Rakesh Kumar Harishankar Yadav	R.T.P. Junior College	9594675277	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
19	Rasal Sushant Ashokrao	D.N.C.M.High School And Junior College	8669770007	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
20	Moses Michael Daniel	Bharat English High School And Junior College	9930796021	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
21	Shivani Gupta	Bharat English High School	8591290877	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
22	Aditi Anil Bhoir	Smt G R C Hindi High School	9223322992	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
23	Mrs Chandrakala Allan	Bharat Junior College	8689952939	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
24	Mahi Jung	Bharat International Kids	7276648287	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
25	Saroj Ganesh Borji	Bharat International Kids, Thane	9757234322	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
26	Sonal Kumar	Bharat English High School	9167953846	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
27	SARASWATHI SURAM	Smt. Savitridevi Basappa Hebballi Vidyalaya	9892105641	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
28	Meena Baburao jondhale	Sakharam sheth vidyalay,katal-kole	8108747414	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
29	Hanuman Bhagwan Thorat	Evershine English School	8208475327	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
30	Sonal Nirmal Mallick	Evershine English School	8169981696	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
31	Pooja Mishra	Bharat college	9594847632	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

3-day Science Teachers Training Workshop

Organized by

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

[Department of Physics]

In collaboration with

Bombay Association for Science Teachers (BASE)

Attendance Sheet

No.	Name	School/College Name	Contact No.	15/12/2023		
				Session 1	Session 2	Session 3
	Ancilly Ebanesar Nadar	New Horizon World Academy	7715844408	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Geeta Meshram	New Horizon World Academy	9561316221	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Minakshi Rajesh MaliyeKumavat	Dr. Bedekar Vidya Mandir	9869404601	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Mrs. Anushka Bhojne	Sou.A. K. Joshi English Medium School	9892635214	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Rupali Swapnil Patil	B. N. Bandodkar Junior College	9765494579	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Vinay Pradip Gosavi	B. N. Bandodkar College of Science	9689398996	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Pooja Pradeep Vartak	B. N. Bandodkar College of Science	9890796012	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Paramprit Kaur	M. H. High School & Ramesh Parmar Junior College	8454904970	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Anita Nandkumar Kamble	G.E.I.M. H. High school and Ramesh Parmar Junior College, Thane	9773091172	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Vijay Jagannath Chaudhari	Bharat Ratna Dr. Babasaheb Ambedkar Ashram School	9822442483	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Phalke Sanket Dattatray	B. N. Bandodkar College of Science	9922237796	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Dr. PritpalKaur Anand	Shri Harkrishan English High School	8104560981	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Snehal Sarjerao Kamble	B. N Bandodkar College Science	9819400210	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	यामिनी जगदीश कोल्हे	शंकरेश्वर माध्यमिक विद्यालय सागाव डोंबिवली पूर्व	8007471509	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

15	Dipali Bango Shelar	Chhatrapati Shivaji Maharaj Madhyamik Vidyalaya	8007116268	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
16	Kantela Umesh Naresh	Satish Pradhan Dnyanasadhana College, Thane	9967305159	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
17	Sarah Bharati	Panna English High School & Jr. College	8263947716	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
18	Rakesh Kumar Harishankar Yadav	R.T.P. Junior College	9594675277	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
19	Rasal Sushant Ashokrao	D.N.C.M. High School And Junior College	8669770007	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
20	Moses, Michael Daniel	Bharat English High School And Junior College	9930796021	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
1	Shivani Gupta	Bharat English High School and Junior college	8591290877	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2	Aditi Anil Bhoir	Smt G R C Hindi High School	9223322992	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Mrs Chandrakala Allan	Bharat Junior College, Bharat Group of schools & colleges	8689952939	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Mahi Jung	Bharat International Kids	7276648287	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Saroj Ganesh Borji	Bharat International Kids, Thane	9757234322	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Sonal Kumar	Bharat English High School	9167953846	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	SARASWATHI SURAM	Smt. Savitridevi Basappa Hebbali Vidyalaya	9892105641	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Meena Baburao Jondhale	Sakharam sheth vidyalay, katal-kole	8108747414	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Hanuman Bhagwan Thorat	Evershine English School	8208475327	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Sonal Nirmal Mallick	Evershine English School	8169981696	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
	Pooja Mishra	Bharat college	9594847632	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

3-day Science Teachers Training Workshop

Organized by

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

[Department of Physics]

In collaboration with

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Attendance Sheet

Sr. No.	Name	School/College Name	Contact No.	16/12/2023		
				Session 1	Session 2	Session 3
1	Ancilly Ebanesar Nadar	New Horizon World Academy	7715844408			
2	Geeta Meshram	New Horizon World Academy	9561316221			
3	Minakshi Rajesh MaliyeKumavat	Dr. Bedekar Vidya Mandir	9869404601			
4	Mrs. Anushka Bhojne	Sou.A. K. Joshi English Medium School	9892635214			
5	Rupali Swapnil Patil	B. N. Bandodkar Junior College	9765494579			
6	Vinay Pradip Gosavi	B. N. Bandodkar College of Science	9689398996			
7	Pooja Pradeep Vartak	B. N. Bandodkar College of Science	9890796012			
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9	Anita Nandkumar Kamble	G.E.I.M .H. High school and Ramesh Parmar Junior College	9773091172			
10	Vijay Jagannath Chaudhari	Bharat Ratna Dr. Babasaheb Ambedkar Ashram School	9822442483			
11	Phalke Sanket Dattatray	B. N. Bandodkar College of Science	9922237796			
12	Dr. PritpalKaur Anand	Shri Harkrishan English High School	8104560981			
3	Snehal Sarjerao Kamble	B.N Bandodkar College Science	9819400210			
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15	Dipali Bango Shelar	Chhatrapati Shivaji Maharaj Madhyamik Vidyalaya	8007116268	<u>Rbu</u>	<u>Rbu</u>	<u>Rbu</u>
16	Kantela Umesh Naresh	Satish Pradhan Dnyanasadhana College	9967305159	<u>bu</u>	<u>bu</u>	<u>bu</u>
17	Sarah Bharati	Panna English High School & Jr. College	8263947716	<u>bu</u>	<u>bu</u>	<u>bu</u>
18	Rakesh Kumar Harishankar Yadav	R.T.P. Junior College	9594675277	<u>bu</u>	<u>bu</u>	<u>bu</u>
X 19	Rasal Sushant Ashokrao	D.N.C.M. High School And Junior College	8669770007	<u>Rasal</u>	<u>Rasal</u>	<u>Rasal</u>
X 20	Moses, Michael Daniel	Bharat English High School And Junior College	9930796021			
21	Shivani Gupta	Bharat English High School	8591290877	<u>Shivani</u>	<u>Shivani</u>	<u>Shivani</u>
22	Aditi Anil Bhoir	Smt G R C Hindi High School	9223322992	<u>Aditi</u>	<u>Aditi</u>	<u>Aditi</u>
23	Mrs Chandrakala Allan	Bharat Junior College	8689952939	<u>Chandrakala</u>	<u>Chandrakala</u>	<u>Chandrakala</u>
X 24	Mahi Jung	Bharat International Kids	7276648287	<u>Mahi</u>	<u>Mahi</u>	<u>Mahi</u>
25	Saroj Ganesh Borji	Bharat International Kids, Thane	9757234322	<u>SG Borji</u>	<u>SG Borji</u>	<u>SG Borji</u>
26	Sonal Kumar	Bharat English High School	9167953846	<u>Sonal</u>	<u>Sonal</u>	<u>Sonal</u>
27	SARASWATHI SURAM	Smt. Savitridevi Basappa Hebballi Vidyalaya	9892105641	<u>Saraswathi</u>	<u>Saraswathi</u>	<u>Saraswathi</u>
28	Meena Baburao Jondhale	Sakharam Sheth Vidyalaya, Katai-kole	8108747414	<u>Meena</u>	<u>Meena</u>	<u>Meena</u>
29	Hanuman Bhagwan Thorat	Evershine English School	8208475327	<u>Hanuman</u>	<u>Hanuman</u>	<u>Hanuman</u>
30	Sonal Nirmal Mallick	Evershine English School	8169981696	<u>Sonal</u>	<u>Sonal</u>	<u>Sonal</u>
31	Pooja Mishra	Bharat College	9594847632	<u>Pooja</u>	<u>Pooja</u>	<u>Pooja</u>