



Mahatma Phule Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE,
URUN-ISLAMPUR
DEPARTMENT OF PHYSICS
Activity
School Connect Activity



Date: 16/07/2024

Notice

All the student of BSc-III are here by informed that the Department of Physics conduct the activity on **School Connect Activity**: Visit to B.Sc. Labs dated 18/07/2024.

All the student are requested to be present for the activity.

Venue: Department of Physics

Time: 12.00 pm to 1.00 pm

Head
Department of Physics
Karmaveer Bhaurao Patil College
Urun-Islampur, Dist-Sangli-415409



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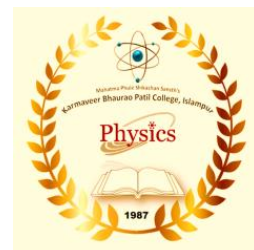
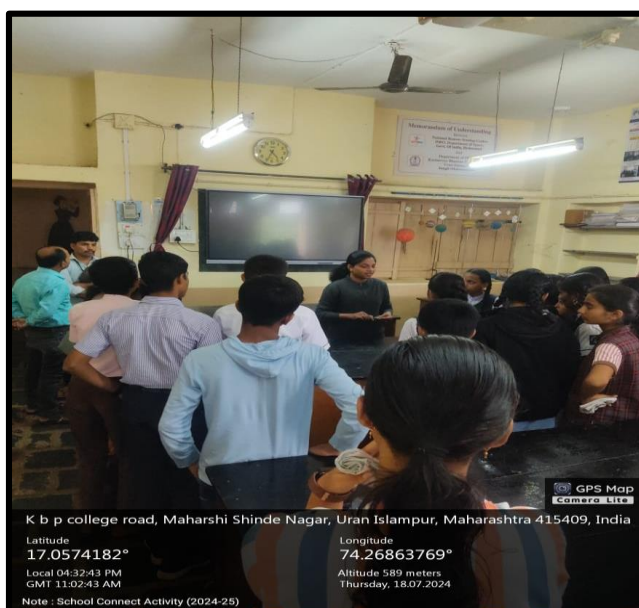


Photo Gallery

Date: 18/07/2024





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URUN-ISLAMPUR
DEPARTMENT OF PHYSICS
Activity
School Connect Activity



Date: 18/07/2024

Activity Title: School Connect Activity: Visit to B.Sc. Labs

Target Audience: School Students

❖ **Objective of the Activity:**

The School Connect Activity was an initiative organized, aimed at bridging the gap between school education and higher studies. The primary objective was to provide school students with a firsthand experience of the B.Sc. laboratories, allowing them to explore scientific concepts practically and ignite curiosity about science and research. This initiative also aimed to introduce them to the advanced equipment and tools used in a professional learning environment.

❖ **Summary of the Activity:**

The School Connect Activity began with a warm welcome to the visiting students and their teachers. The event was conducted in the B.Sc. laboratories, where the students were guided by faculty members and laboratory assistants. The following activities took place during the visit:

The students were first introduced to the various facilities available in the laboratory, including modern equipment, chemicals, and instrumentation used for experiments. Several live demonstrations were conducted by the lab instructors, showing practical applications of scientific concepts like titration, chromatography, and microscopy. The students were encouraged to ask questions and interact with the equipment. The students were given the opportunity to engage in simple experiments under the guidance of the faculty, allowing them to understand the practical aspects of science and the scientific method. Faculty members shared insights into the significance of laboratory work in the B.Sc. curriculum and its relevance in solving real-world problems.

The students were particularly excited to interact with the lab instruments, such as microscopes, pipettes, and test tubes. These activities provided an engaging learning experience beyond textbooks.

❖ **Outcome of the Activity:**

- 🌈 The outcomes of the School Connect Activity included enhanced practical knowledge of scientific concepts, increased interest in science, and a better understanding of the scientific method.



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Students gained hands-on experience with lab equipment, learned about career pathways in science, improved communication and collaboration skills, and developed an appreciation for the importance of laboratory work in education and real-world problem-solving.

Overall, the activity fostered a positive and engaging learning experience.

❖ **Feedback:**

The visiting school students, along with their teachers, were pleased with the experience. They appreciated the hands-on approach and the chance to see real-life applications of scientific theories. Some students mentioned that they had not fully understood the importance of laboratory work until the visit, and it greatly enhanced their understanding of the subject matter. Teachers also provided positive feedback, stating that such activities motivate students to excel in their academics and consider science as a career option.

❖ **Conclusion:**

The School Connect Activity successfully achieved its objective of making science more tangible and interesting for the students. By bridging the gap between theoretical learning and practical application, it provided school students with a valuable insight into the world of scientific research and education. The visit not only enhanced their learning experience but also sparked curiosity and enthusiasm for science. We hope to continue organizing such activities in the future, strengthening the connection between schools and colleges and inspiring the next generation of scientists and researchers.

Head
Department of Physics
Karmaveer Bhaurao Patil College
Urun-Islampur, Dist-Sangli-415409



Mahatma Phule Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE,
URUN-ISLAMPUR
Department of Physics
(2024-25)



Attendance

Title of Activity : School Connect

Date:18/07/2024

Venue: Department of Physics

Sr.no	Name of Student	Signature
1	Anushka Ashok kokate	
2	Anuja Amol patil	
3	Swagati Sachin Babar	
4	Sharvil Vinod Babar	
5	Ajyan Jabangir Mujawar	
6	Rash Jaywant More	
7	Shambhusaji Bajirao Patil	
8	Soham Digambar Patil	S.D.Patil
9	Vishwapratapsing Mane	
10	Usha Ashok Pawar	
11	Sneha Ankush Dhotre	S.A.D
12	Anushka Shitalkumar shet	
13	Sharvati Sandip Raskar	S.S.Raskar
14	Tanvi Sandeep Desai	
15	Vedika Ratnakar Jadhav	
16	Anushka Sachin patil	
17	Sanskriti Sandip Malgunde	

18	Aasma Shakti Shaiikh	Shaiikh
19	Samruddhi Shabaji Patil	S.S. Patil
20	Nikita Yuvraj Salunkhe	N.Y. Salunkhe
21	Bhaveshwari Sangram Devkar	B.S.D
22	Anushka Yogendra Yadav	A.Y.Y
23	Pooja Jaysing Patil	<u>Pooja</u>
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26	Kasote Sagax Nareso (Telus Highschool.)	Shaiikh
27	Mr. Santosh Mohan Powar (Sudhakar Patil kanya Prashala)	Shaiikh
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30	Mr. Pandhi Sagar	Shaiikh
31	Miss Methe Yogita Sampat Rao	Shaiikh
32	Miss. Sawant Suman A.	Shaiikh
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34	Pandurang. Ramchandra Vankar	Shaiikh
35	Janard S.M.	Shaiikh
36	Patil M.D.	Shaiikh
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