#### Rayat Shikshan Sanstha's

#### Annasaheb Awate Arts, Commerce & Hutatma Babu Genu Science College Manchar, Tal. Ambegaon, Dist. Pune 410503

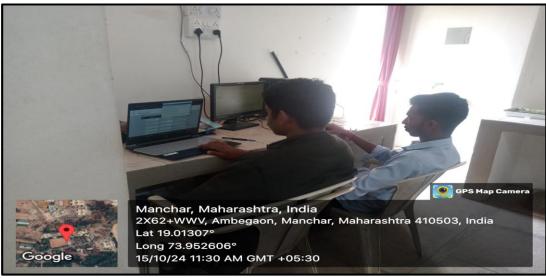
## Department of Electronic Science A.Y. 2024-25

## Mini-Workshop on Virtual Lab Handling

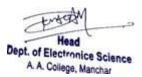
Name of Program	Mini-Workshop on Virtual Lab Handling	
Event Date	15/10/2024	
Event Participants	FY/SY/TYBSc Class	
<b>Event Time</b>	11.10AM	
<b>Mode of Conduction</b>	Offline(Department of Electronic Science Lab)	
<b>Event Coordinator</b>	Ms. Jayshree B Khilari &Ms. Afroj M Dange	
No. of Beneficiary	17	
Introduction	In today's digital age, virtual laboratories have become an essential tool in education, providing students with simulated environments to conduct experiments and gain practical skills without the constraints of physical labs. This report outlines a mini-workshop conducted on Virtual Lab Handling, aimed at equipping participants with the necessary skills to effectively utilize virtual lab technologies in their academic pursuits.	
Objectives	<ul> <li>To introduce participants to the concept and advantages of virtual laboratories.</li> <li>To familiarize attendees with specific virtual lab tools and software available for their field of study.</li> <li>To enhance participants' confidence in conducting experiments using virtual labs.</li> <li>To promote collaborative learning and problem-solving skills through hands-on sessions.</li> </ul>	
Outcomes	<ul> <li>The mini-workshop yielded significant outcomes, demonstrating the effectiveness of utilizing virtual labs in education:</li> <li>Enhanced Understanding: Participants reported an improved understanding of complex scientific concepts through the interactive nature of virtual labs, which allowed for experimentation in a risk-free environment.</li> <li>Increased Confidence: Hands-on practice boosted participants' confidence in using virtual lab tools, enabling them to approach their studies and future research with greater assurance.</li> <li>Collaborative Skills: The group work fostered collaboration and teamwork, allowing participants to leverage each other's strengths and knowledge.</li> <li>The mini-workshop on Virtual Lab Handling effectively engaged participants in understanding and utilizing virtual laboratories. The combination of theoretical information, practical demonstrations, and hands-on experimentation offered students a comprehensive introduction to virtual labs, preparing them for future use in their academic careers.</li> </ul>	
Enclosure	1] Event Photos 2] Student Attendance	

## **Activities Photos**









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## Department of Electronic Science Virtual Lab Workshop

#### Student Attendance 2024-25

Time: 11.00 AM Date: 15/10/2024

Sr.No.	Student Name	Sign
1.	Ghule Somesh Nilesh	Ghote
2.	Vadekar Shreyash Ganesh	Sheyl
3.	Abhany Prosad Dilip	Dasheing
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6.	(haskur Dnyaneshwari	Duzanesum do.
7.	Shaikh Saniya Soyeed	Semyerss
8.	Mankay Shiyani navnath	Shivani
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10.	<u> </u>	Lambel
16.	Tambeli Alisha Asis Kaduska & Dinisha Raghunath	Daduskaz -
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13.	Gawari Sanket Natha	<del>gul.</del>
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## **Department of Electronic Science**

## VIRTUAL LABS NOTICE

Date: 14/10/2024

This is to inform SYBSc & TYBSc Electronic Science students that their practical via Virtual Labs has been scheduled for **Tuesday**, **15**<sup>th</sup> **October 2024**, at 11:00 AM in the Electronic Science Laboratory.

It's mandatory to attend the session.

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