Activity Report Format

Name of activity	Interactive Physics/Stimulation
Objections	
Objectives of the activity (maximum 40	Allow learners of Physics to explore core physics concept.
words)	To observe, discover, and explore the physical world through exciting
	simulation.
	Allows user to model, simulate, and explore a wide variety of physical
	phenomena, and create nearly any experiment imaginable.
Organizing department/s	Physics Department
Collaborative institute	
Date (DD / MM / YYYY)	30/09/2022
venue	Physics Department Degree College Laboratory
Mode	Offline
Details of Resource person (name, designation, institution)1	Prof. Gauri Zope (Assistant Professor)& Prof. Vaibhav Wagh (Assistant Professor) B. N. Bandodkar College Of Sciences (Autonomous), Thane
Key Participants	T. Y. B. Sc- Physics & M. Sc.
Remarkable outcomes/ key take-away messages (max. three)	 Interactive Physics is a powerful tool for discovery learning. Helps student to visualize and learn abstract concepts It develops inquiry skills and physics knowledge by allowing the user to vary nearly any physical parameter and to measure its effect on nearly any measurable quantity.
Details of	https://docs.google.com/forms/d/1GdQQrZC4-
participants	sGF6DdFWkxqd4vFMpdGYiRR1kPCLSXcD3s/edit#responses
Total Number	28
Outsiders	-
In-house	
	Faculty members: 08 students: 28
	Male: 17 female: 11 others:

Additional information

Name of Coordinator/ teacher in-charge: Dr. Sangita Meshram

Two Geo tagged photos:



Graphical representation of feed-back:

 $\frac{https://docs.google.com/forms/d/1CZnc0heUGBALQIKvmKsCWq-x15MnXA9lw9PjRVGl5lQ/edit\#responses}{}$

