

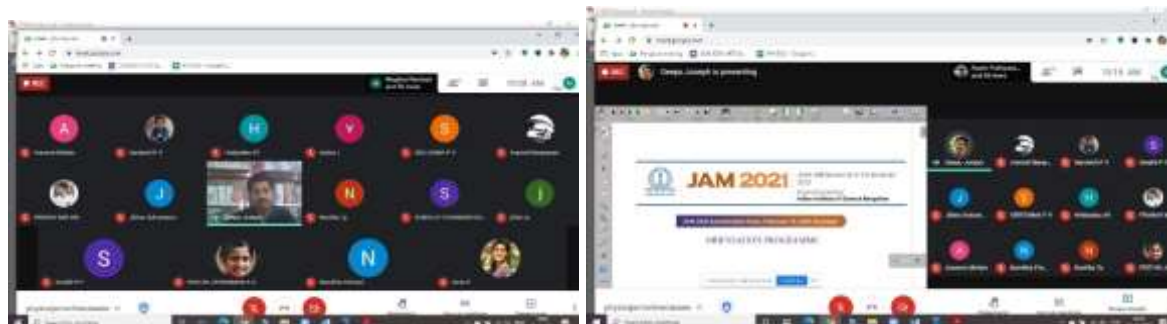


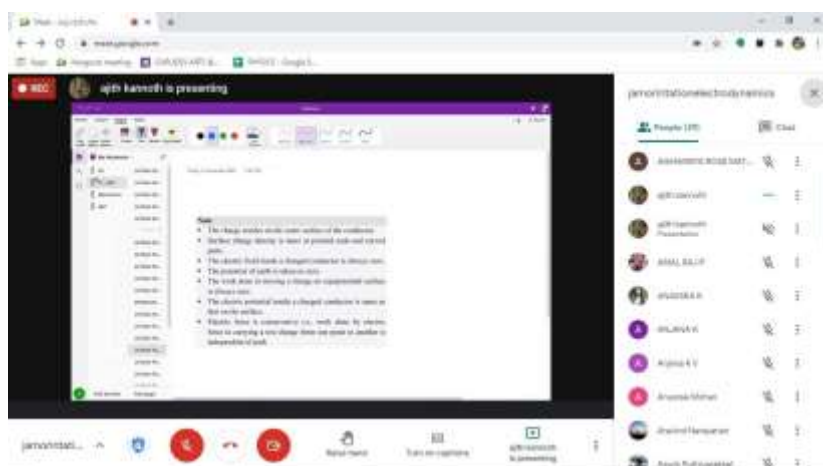
JAM Orientation Program (online class)

	Date	Time	Faculty	Topic	No of students present
1	25-11-2020	10-1	Santhosh P. Jose Assistant Professor Vimala College, Thrissur	Introductory class on JAM Exam & Career Guidance	85
 <p>INAUGURATION</p> 					

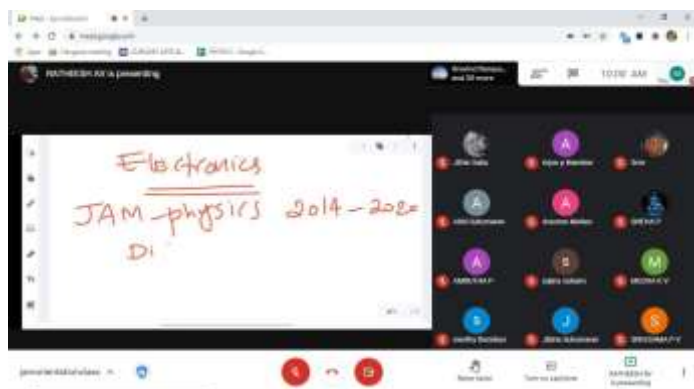
2	28-11-2020 Saturday	10-12	Deepu Joseph Asst. Prof. Nirmalagiri College, Kuthuparamba	Thermodynamics	78
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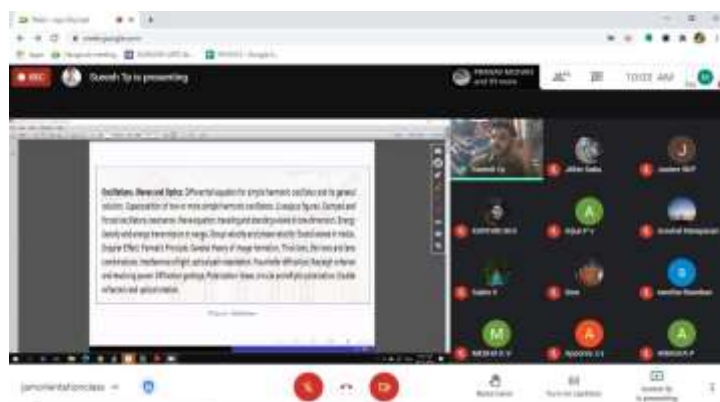
3	12-12-2020	10-12	Ajith Kumar K. Assistant Professor Department of Physics St.Pious X College, Rajapuram	Electricity and Magnetism : :An Introduction	38
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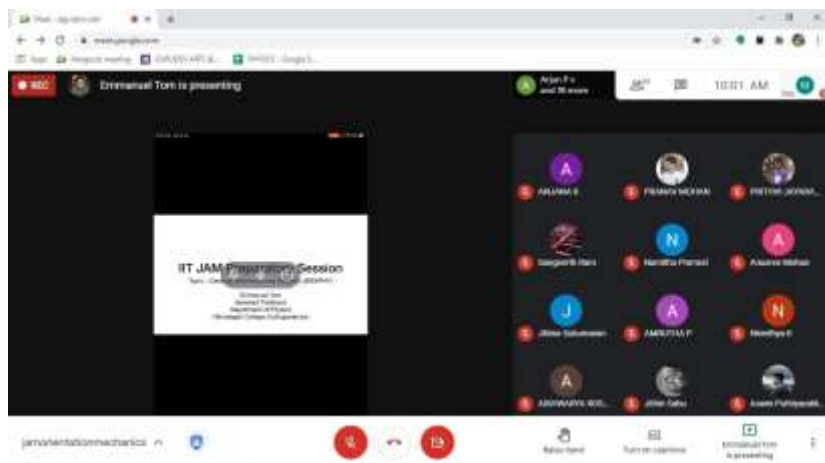
4	19/12/2020	10-12	Ratheesh A.V. Assistant Professor Electronics College of Applied Science, Neruvambram	Electronics	43
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5	26/12/2020	10-12.	Dr. Suresh T.P. Assistant Professor Department of Physics Government Brennen College	Optics-Oscillations,waves	38
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	2/012021	10-12	Emmanuel Tom Assistant Professor Department of Physics Nirmalagiri College, Kuthuparamba	Mechanics	35
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	26/01/2021	10-12	Mr. Muhammed Ashefas Assistant Professor Department of Physics Government Brennen College Thalassery	Electrodynamics	32
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Web browser window showing a Google Meet session. The main content area displays a presentation slide titled "Question 5".

Question 5

Two tiny conducting spheres are identical and carry charges of $-20.0\mu\text{C}$ and $-50.0\mu\text{C}$. They are separated by a distance of 2.50 cm .

(a) Whether the force is attractive or repulsive?

(b) The spheres are brought into contact and then separated to a distance of 2.50 cm . Determine the magnitude of the force that each sphere now experiences, and state whether the force is attractive or repulsive.

The slide also includes a small logo on the left and a navigation bar at the bottom. The meeting interface shows a grid of participants on the right and a toolbar at the bottom.