

Rayat Shikshan Sanstha's
Rajarshi Chhatrapati Shahu College, Kolhapur

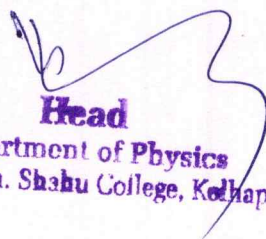
Department of Physics

B. Sc. III (2020-2021)

Notice

Date: 22/12/2020

All the B.Sc. III Physics students are hereby informed that the seminars (power point presentation) will be conducted virtually via zoom app on 28th, 29th and 30th Dec. 2020 at 12.30 pm onwards. It is to be noted that delivering seminar is compulsory for B.Sc. III students as it is part of the curriculum. Also prepare seminar report for two seminars and get it signed by teacher and HOD. **If any student fails to do so he is responsible for the academic loss and college is not responsible for any action taken by the university in this regard. Seminar schedule is attached below.**


Head
Department of Physics
Rajarshi Chh. Shahu College, Kolhapur.


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Department of Physics

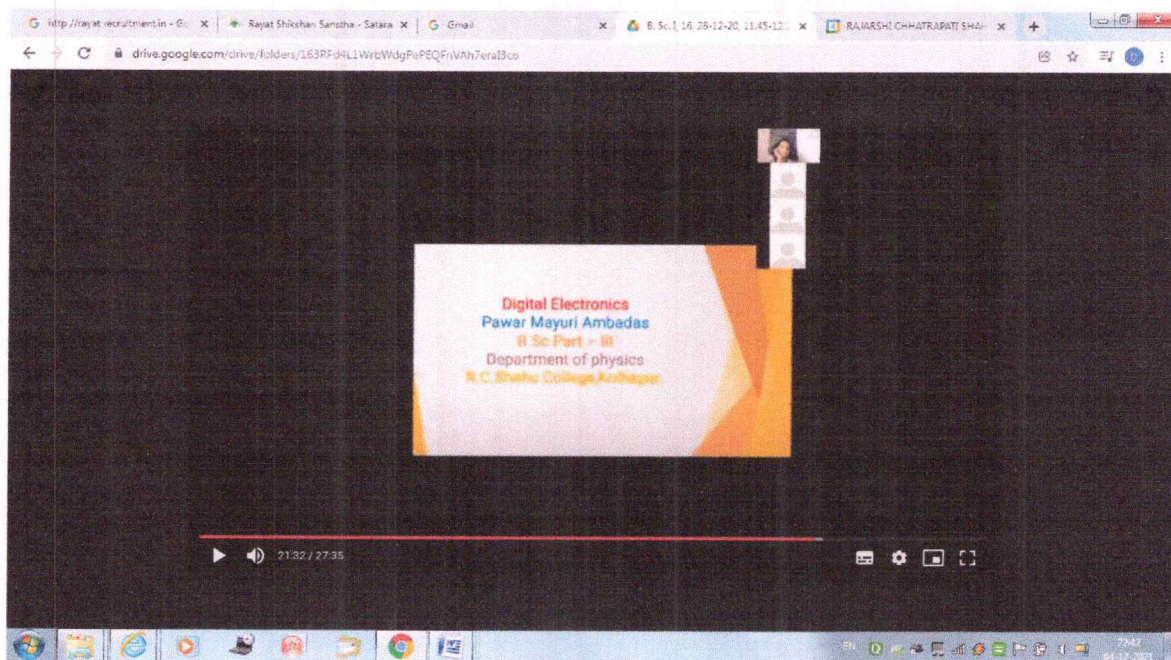
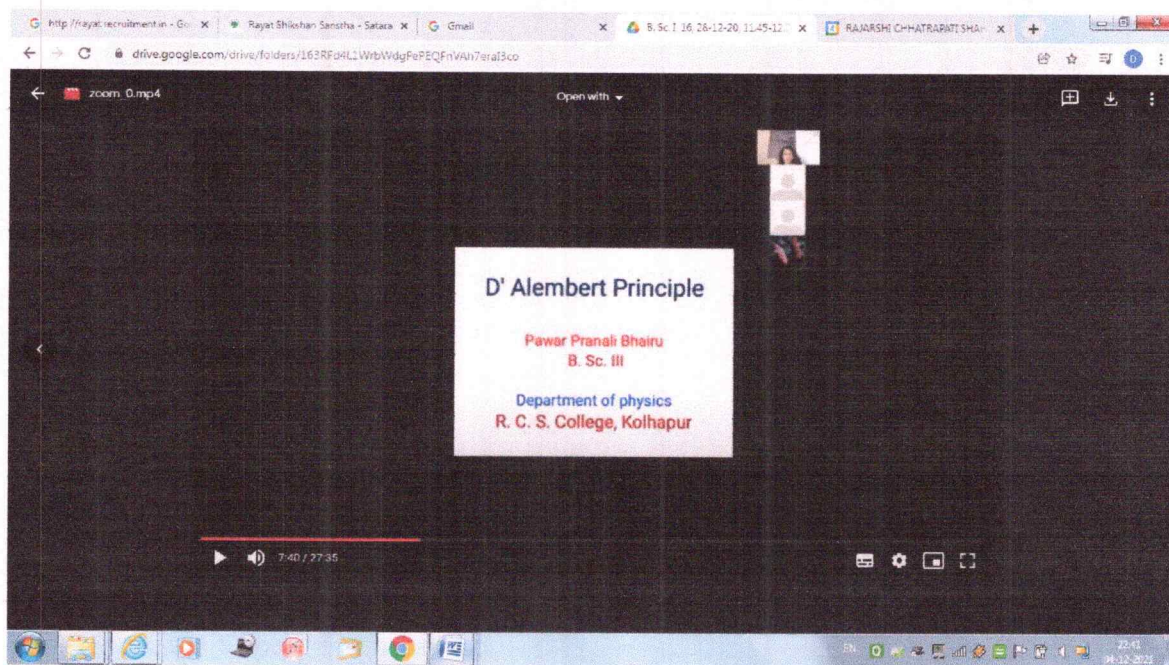
B. Sc. III (2020-2021)

Students Seminar Schedule

Sr. No.	Name of the Student	Seminar Topic	Day & Date	Time
1	Pawar Pranali Bhairu	D'Alemberts Principle	Monday, 28/12/2020	12.40-12.47 pm
2	Powar Krushna Suresh	Mass Energy Equivalence Relation	Monday, 28/12/2020	12.50.-12.57 pm
3	Pawar Mayuri Ambadas	De Morgan's First Theorem	Monday, 28/12/2020	01.00-01.07 pm
4	Gawade Sayali Sitaram	Principal of Virtual Work	Monday, 28/12/2020	01.10-01.17 pm
5	Aitawade Pranoti Vilas	Types of Constraints	Tuesday, 29/12/2020	12.40-12.47 pm
6	Rajguru Supriya Dhanaji	Single stage common emitter Transistor Amplifier	Tuesday, 29/12/2020	12.50.-12.57 pm
7	Sawant Vinayak Rajaram	De Morgan's Theorem	Tuesday, 29/12/2020	01.00-01.07 pm
8	Patil Suraj Ganapati	Operational Amplifier	Tuesday, 29/12/2020	01.10-01.17 pm
9	Ambalnure Jyoti Hanmanta	Logic Gates	Wednesday, 30/12/2020	12.40-12.47 pm
10	Jadhav Urjita Uttam	Logic Gates (Basic and Derived)	Wednesday, 30/12/2020	12.50.-12.57 pm
11	Chandane Charubala C.	Postulates of special theory of relativity	Wednesday, 30/12/2020	01.00-01.07 pm
12	Powar Shradhha Appaso	Relativistic addition of velocities	Wednesday, 30/12/2020	01.10-01.17 pm


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Rajarshi Chhatrapati Shahu College, Kolhapur
Department of Physics
B. Sc. III Students Seminars
28th-29th December 2020



Head
Department of Physics
Rajarshi Chh. Shahu College, Kolhapur.

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Mass Energy Equivalence

Powar Krushna Suresh
B. Sc. III

Department of physics
R. C. S. College, Kolhapur

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04-12-2021

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D'Alemberts Principle:

The equation of motion is $\frac{d^2x}{dt^2} = -\frac{dV}{dx}$ where V is the potential energy.

or we can write $F_x = -\frac{dV}{dx}$ (1)

$F_x = -\frac{dV}{dx}$ (2)

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22:45
04-12-2021

Head
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