HIRALAL BHAKAT COLLEGE

NALHATI, BIRBHUM, WESTBENGAL, PIN731220

Estd. 1986

(Affiliated to the University of Burdwan and Re-accredited by NAAC) Phone: 03465255254Email: <u>hbcollege@gmail.com</u>Website: <u>www.hbcnht.in</u>

Date: 01/07/2020

To
The Coordinator
IQAC
Hiralal Bhakat College
Nalhati,Birbhum.

Subject: Appeal to collaborate in a one day college level online seminar on "Physics In Daily Life"

Dear Sir/ Madam,

This is to inform you that a one day college level online seminar on "Physics In Daily Life." is going to be organised by the Department of Physics, Hiralal Bhakat College, Nalhati, Birbhum on 7th August, 2020 through Google Meet.

You are hereby requested to allow a collaboration with IQAC, Hiralal Bhakat College, Nalhati, Birbhum in this regard for further advancement of academic excellence.

Thanking you.

Yours Sincerely.

Md. Adrile Mondol

(MD ASHIK MONDAL)

SACT, Department of Physics Hiralal Bhakat College Nalhati, Birbhum.



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Date: 04/07/2020

To,
The Head
Department of Physics
Hiralal Bhakat College
Nalhati, Birbhum.

Subject: Confirmation of collaboration.

Dear Sir/ Madam.

It is hereby intimidated that IQAC, Hiralal Bhakat College, Nalhati, Birbhum does hereby confirm that a collaboration in a one day seminar on "Physics In Daily Life"dated on 7th August,2020. has been established following your letter dated 1st July, 2020.

Kindly consider it as a formal declaration of collaboration in this regard and oblige.

Thanking you,

Yours Sincerely,

(Dr.Suddhasattwa Banerjee)

Coordinator, IQAC Hiralal Bhakat College Nalhati, Birbhum.



ONE DAY COLLEGE LEVELONLINE SEMINAR

ON

PHYSICS IN DAILY LIFE

Date: 7th August, 2020. Time + 2pm.
Through Google Meet

Speaker

MD ASHIK MONDAL

SACT
Dept. Of Physics

Hiralal Bhakat College

Organised By

Department Of Physics
Hiralal Bhakat College
NALHATI, BIRBHUM, W.B.

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Seminar Report

Title of the seminar	Physics In Daily Life
Type of the seminar	College level seminar
Faculty- In-Charge	Md Ashik Mondal
	SACT
	Department of Physics
Department	Physics
Date	7 th August, 2020.
Venue	At Home, Through Google Meet

OBJECTIVE:

To raise awareness of value of physics in our daily life and society.

BRIEF ABOUT THE EVENT:

The department of Physics organized a one day college seminar on the topic "Physics In Daily Life" on 7th August, 2020. in Google meet. 48 students of all departments of the college attended the seminar. Our Honorable Teacher-in-Charge and Coordinator of IQAC at this college gave the introductory speech to kick off the seminar.

The speaker of this seminar was Md Ashik Mondal, SACT in Physics, who has experiences of 5 years in teaching. Physics in daily life – study of matter, energy, and the interactions between them, help us to understand the law and rules that govern the physical world. Not every student will grow up and study physics on a deeper lever, but everyone uses basic physics concepts to negative every life.

BUDGET: 1500 /- (one thousand five hundred only)

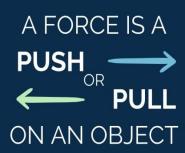
Photography:

Physics in Dealy Life



FORCES



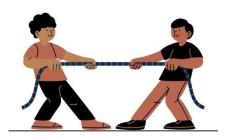




A FORCE CAN BE BALANCED OR UNBALANCED

Balanced forces are equal in magnitude and opposite in direction, resulting in no change in the object's motion.





Unbalanced forces are forces that are unequal in size or direction, and they can alter the motion or direction of an object.

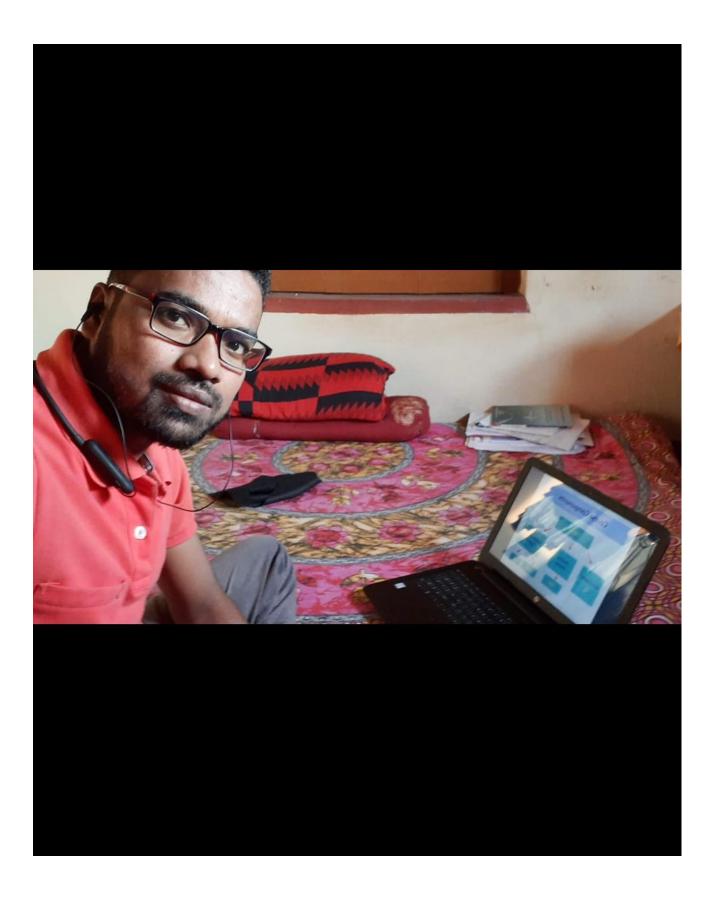
CONTACT FORCE

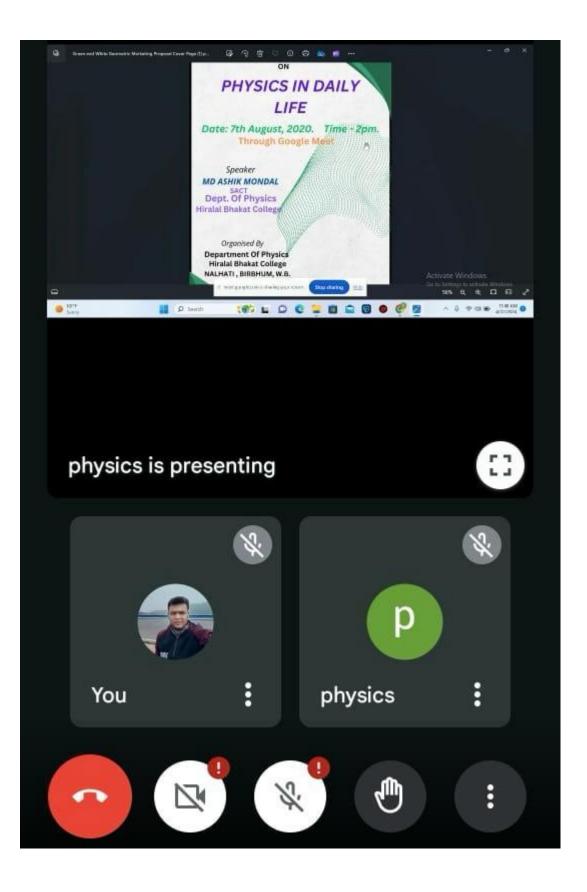
Applied Force

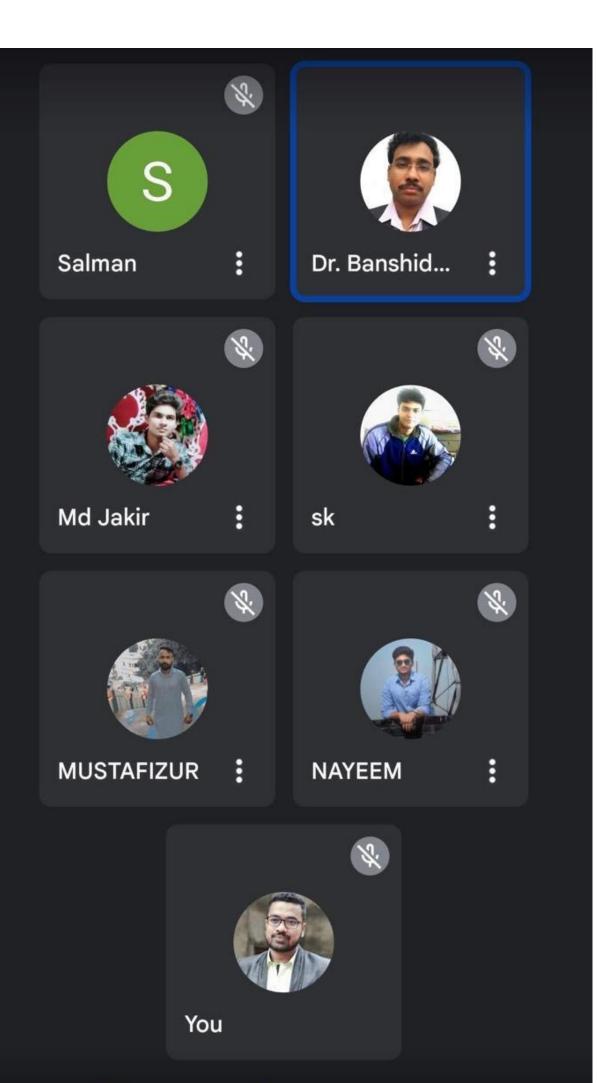
Air Resistance

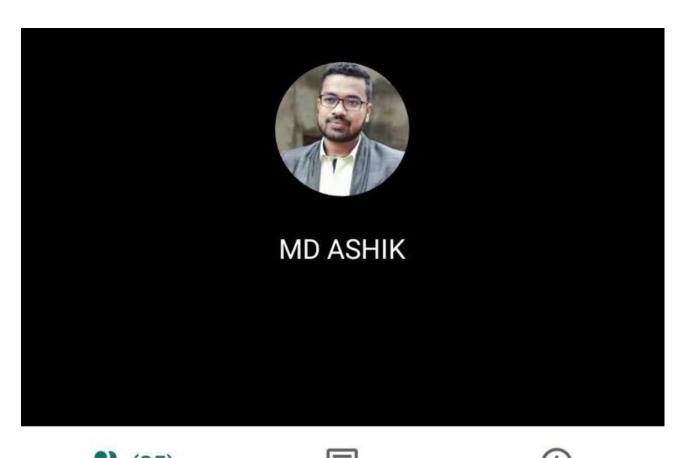


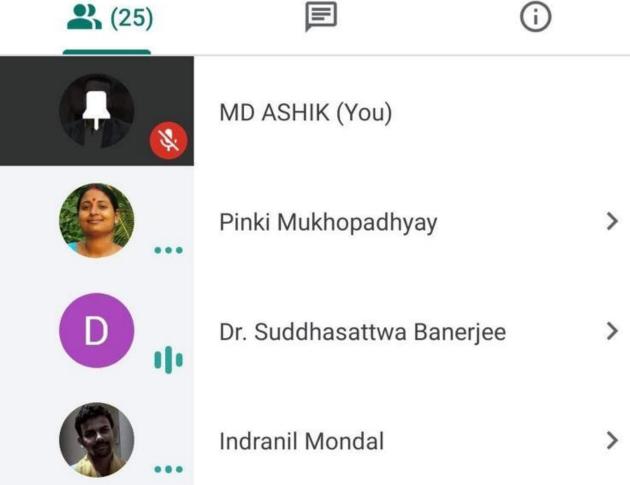






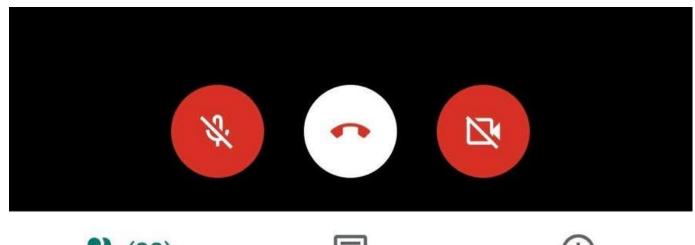






Others in the meeting (21)





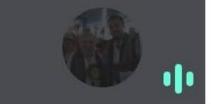








MD ASHIK (You)



Suddhasattwa Banerjee



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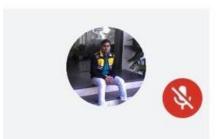




Swapan Saha

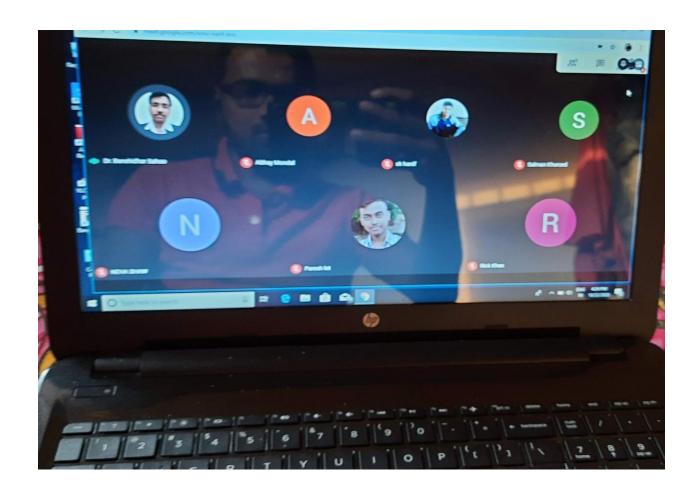
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Others in the meeting (29)



ABHIJEET. NANDI

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Suddhabattwabaneziee.

(Suddhasattwa Banerjee) Coordinator, IQAC Hiralal Bhakat College Nalhati, Birbhum Nalhati, Birbhum

Coordinator, IQAC Hiralal Bhakat College Nalhati. Birbhum



Jandan de

Dr. Gautam Sen TIC Hiralal Bhakat College

Teacher- in- Charge Hiralal Bhakat College Nalhati, Birbhum