

INVERTIS

UNIVERSITY BAREILLY
BUILDING VIBRANT PERSONALITIES

Criterion 6.5.3
Quality Initiative
MHRD Virtual Lab Nodal Centre



Webinar By

Mr. Amit Kumar Sharma

Project Associate, Virtual lab IIT Roorkee

Mr. Chetan Dhiman

Project Associate, Virtual lab IIT Roorkee

On
Virtual Lab Through Online Mode
For

B.Tech. (EE/ECE) II, III, IV Year

Organizing By
Department of EE/ECE



INVERTIS
UNIVERSITY BAREILLY
Established in the year 1977 and affiliated to U.P. Board of Technical Education, Lucknow

Time: 11:00AM
Date: 27 April, 2020

Santosh.
Registrar
Invertis University



भारतीय प्रौद्योगिकी संस्थान रुड़की
विद्युत अभियान्त्रिकी विभाग

रुड़की -247667, उत्तराखण्ड, भारत

Indian Institute of Technology Roorkee
Department of Electrical Engineering
Roorkee -247667, (UTTARAKHAND), INDIA

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IIT Roorkee

प्रो. आर. एस. आनंद,
Prof. R.S. Anand

The Dean Academics
Invertis University
NH-24, Dehli-Lucknow Highway, Bareilly-243123

Dated: July 17, 2020

Sub: Virtual Labs Nodal Centre


It gives me immense pleasure to inform you that your Institute is approved as a nodal center further till 31st December 2020. As per your EOI form, Mr. Mon Prakash Upadhyay will continue to act as the Nodal Coordinator from your college. This approval is valid subject to the following terms and conditions and any subsequent directives as issued by MHRD from time to time:

1. Approved status of AICTE/STEB/UGC is mandatory for your college.
2. The necessary infrastructure (dedicated space having personal computers with 1Mbps broadband internet connectivity) to be maintained at your own cost for Virtual Labs.
3. Nodal centers will get operational, technical and limited financial support as given below.
4. Nodal Coordinator will get an honorarium of Rs.5000/- at the end of semester after submission of usage report of Virtual labs from the Institute, duly signed by the Director/Principal of the Institute.
5. Each Nodal Centers will organize at least one workshop per semester as an outreach activity of Virtual Labs.
6. Students are not to be charged any extra fee for providing Virtual Labs facility for their usage.
7. Nodal Coordinator should attend the meeting held at IIT Roorkee as per schedule when invited.
8. A semester-wise report of Virtual labs usages and feedback by the faculty members and students should be submitted by the nodal coordinator.
9. Strict adherence to the standard lab procedures and cyber security laws need to be followed while performing the Virtual Lab Experiments.
10. Any violation of the above will result in automatic cancellation of Nodal Centre status of your Institute/College without giving any notice.

Kindly acknowledge the receipt of this letter and the acceptance of the terms & conditions mentioned above.

We thank you again for your interest in the Virtual Labs project and appreciate your endeavor in the service of the student community.

Wish you all the best!


(Dr. R.S. Anand)
Principal Institute Coordinator
Virtual Labs, IIT Roorkee

Santosh
Registrar
Invertis University
Bareilly



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Indian Institute of Technology Roorkee
Department of Electrical Engineering
Roorkee -247667, (UTTARAKHAND), INDIA

प्रो. आर. एस. आनंद,
Prof. R.S. Anand

Dear Nodal Coordinators,

Best wishes to all of you!

At present, we are in the process of developing experiments in the subjects/areas those have not been covered till now. It is planned to give emphasis to those subjects/areas those are in more demand as per the needs of nodal centers. Taking this aspect in consideration, we want to involve our nodal centers, too, in this process of development of experiments. The nodal centers can be associated with involvement of their team(s) for selecting one or more subjects for the development of experiments for them. Our virtual lab team will coordinate and work in tandem with them providing suggestions and training at every stage of the experiment development. Due credit will also be given to the involved teams and nodal centers. It is, thus, requested to all of you to please suggest the subjects/areas as per need of your institution. Please intimate about the team(s) also who may be involved in development of the experiments along with the subject(s) they will be interested. An online meeting can be arranged once we get the detailed information from you all.

An early response from you all will be appreciated.

Best regards,

Dr R S Anand
Principal Institute coordinator
Virtual labs Project
IIT Roorkee

Santosh
Registrar
Invertis University
Bareilly

Zoom: 40-Minutes

You are viewing Chetan Dhiman's screen View Options

Debanjan Roy Chetan Dhiman Naved Khan OPPO A7 Deepak

Participants (55)

Find a participant

Debanjan Roy (Me) Chetan Dhiman (Host) Akansha Singh Ankit Kumar Arun Gangwar Ashish Gaur Chandan Gupta Daksh Joshi Danish Raza d94ce6c8 Deepak Deepanshu Maurya Dharmesh Dr. Ankur Rai Gulshan Kumar Himanshu Sharma

00:07:35

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

Welcome to
"Virtual Labs" Workshop

Unmute Stop Video Participants Chat Share Screen Record Reactions Leave Meeting

Type here to search

11:07 27-04-2020

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Zoom

Recording

INTRODUCTION TO VIRTUAL LABS

Project under the 'National Mission on Education through Information and Communication Technology' (ICT) of Central Government.

Chetan Dhiman

Mon Prakash

Sharmila Kum...

OPPO A7

Debanjan Roy

Participants (66)

Find a participant

- M Mon Prakash Upadhyay (Me)
- C Chetan Dhiman (Host)
- D Danish Raza
- AS Akansha Singh
- AK Ankit Kumar
- AS Arun Gangwar
- AG Ashish Gaur
- DL Dalish Iodhi
- D dd4ca0c8
- D Debanjan Roy
- D Deepak
- D Deepanshu Maurya
- D Dharmesh

Invite Unmute Me Raise Hand

11:10
27-04-2020

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25/08/2020

Virtual lab2.jpg

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Speaker View Exit Full Screen

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

Welcome to
"Virtual Labs" Workshop

Chetan Dhiman

Mon Prakash

Sharma Kum

OPPO A7

Debanjan Roy

Daksh Jodhi

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Zoom

Recording

Virtual Lab

Simulation

Basics of AND gate and its application in car wiper control

Chetan Dhiman

Mon Prakash

Sharma Kum.

OPPO A7

Debanjan Roy

Participants (59)

Find a participant

- Mon Prakash Upadhyay (Me)
- Chetan Dhiman (Host)
- Akanksha Singh
- Ankit Kumar
- Arun Gangwar
- Ashish Gaur
- Daksh Jodha
- dd4ca0d8
- Debanjan Roy
- Deepanshu Maurya
- Dharmesh
- Dr. Ankur Rai
- Gulshan Kumar
- Hardik Sharma

Invite Unmute Me Raise Hand

11:27
27-04-2020

Santosh
Registrar
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Bareilly

Zoom 40-Minutes

Speaker View

Participants (48)

Find a participant

Mon Prakash Upadhyay (Me)

Chetan Dhiman (Host)

Akansha Singh

Ankit Kumar

Arus Gangwar

Ashish Gaur

Chandan Gupta

Dalish Iodhi

Danish Raza

Debanjan Roy

Deepak

Deepanshu Maurya

Dharmesh

Dr. Ankur Rai

Invite

Unmute Me

Raise Hand

Unmute

Stop Video

Participants 48

Chat

Share Screen

Record

Reactions

Leave Meeting

11:06 27-04-2020

Chetan Dhiman

Mon Prakash Up...

Sharma Kumar A...

manmohan mishra

Debanjan Roy

rehan ahmad

Manjot Singh

Naved khan

OPPO A71K

Kushagra Kishore

Safal saxena

Ashish Gaur

Pawan Pratap Si...

J

Jay singh Bhati

sandip kumar

Deepak

VIVEK GUPTA

D

Danish Raza

Ritik Srivastava

Manjari Sharma

Rajat Goswami

Dr. Ankur Rai

Dharmesh

Purnima pal

OPPO A7

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Announcements
The Virtual Lab is now available to download. Please click here to download.
The Virtual Lab is now available to download. Please click here to download.
Please click here for more details.

Participants (63)

Find a participant

Mon Prakash Upadhyay (Me)
Chetan Dhiman (Host)
Danish Raza
Akansha Singh
Ankit Kumar
Arun Gangwar
Ashish Gaur
Dalish Iodhi
dd4ca0c8
Debanjan Roy
Deepak
Deepanshu Maurya
Dharmesh
Dr. Ankur Rai

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Debanjan Roy

11:45
27-04-2020

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