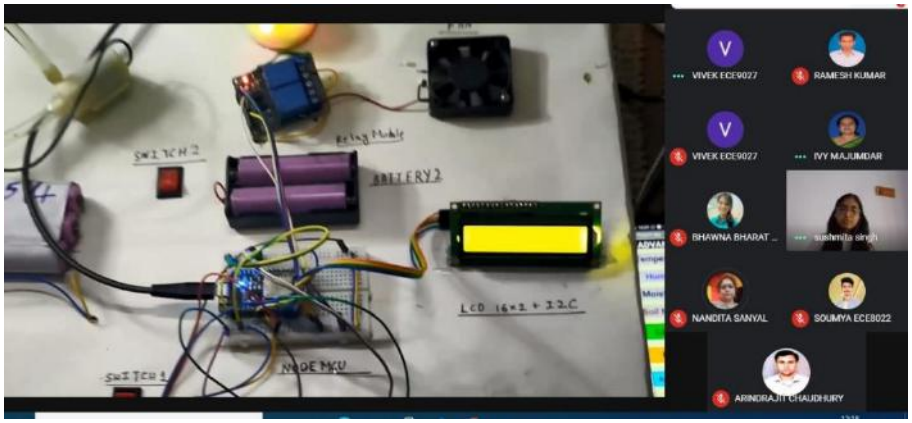
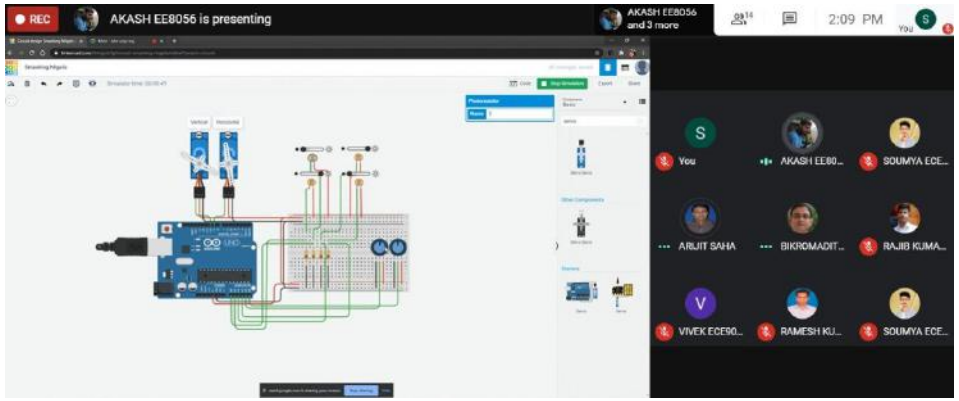
Hardware Model Design (Juno 2.21) and Arduino Programming (Forma 2.21) Competition

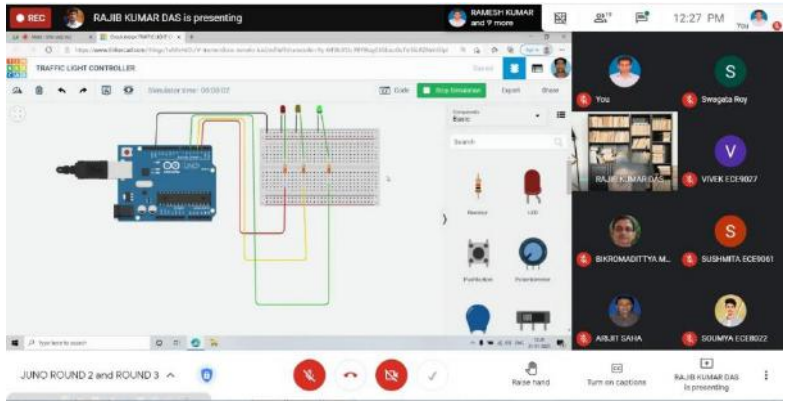
The Technical Forum (Abhiyantran) of B. P. Poddar Institute of Management and Technology has organized the final Inter-college Hardware Model Design (Juno 2.21) and Arduino Programming (Forma 2.21) Competition on January 30th and 31st, 2021 through Online.

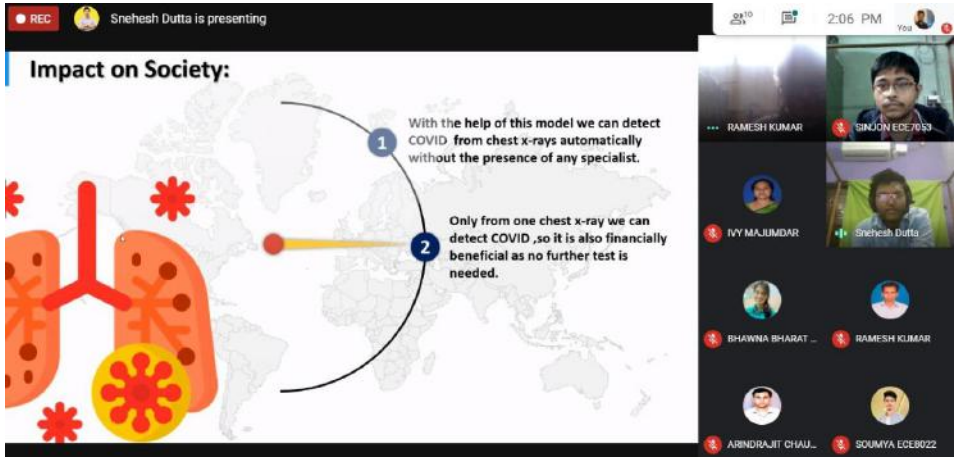
FORMA 2.21 Prelims were organized on 2nd January, 2021, and the final round was held on 30th January, 2021 during final round the qualified participants of prelims participated in the final round. During the event participants presented their circuit models based on the problem statements given during the different rounds. Event Judges, Prof. Tapan Kumar Basu (former Prof.,IIT Kharagpur) Adjunct Professor, EE Department BPPIMT and Dr. Ivy Majumdar, Associate Professor and HOD ECE Department BPPIMT judges the participants who performed during the online event.

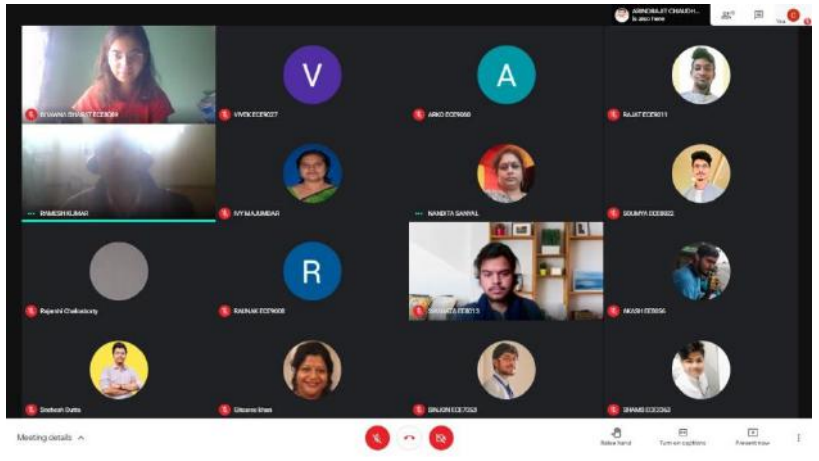
JUNO 2.21 prelims were held on 2nd January, 2021.Participants who qualified in JUNO Round-1, participated in JUNO ROUND-2 on 31st January, 2021.The final round was performed on the same day i.e. on 31st January, 2021. During the event participants presented their circuit models based on the problem statements given during the different rounds. Event judge Dr. Bikromadittya Mondal, Associate Professor, CSE Department BPPIMT, and Dr. Arijit Saha, Associate Professor, ECE Department judges the participants who performed during the online event.

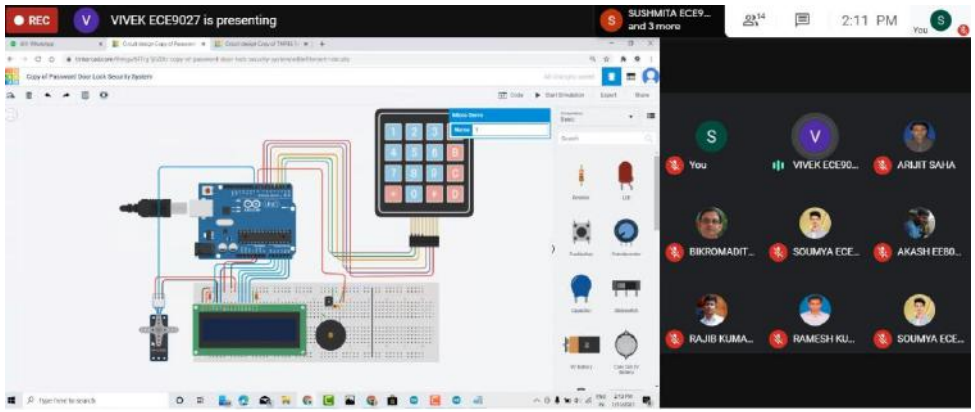


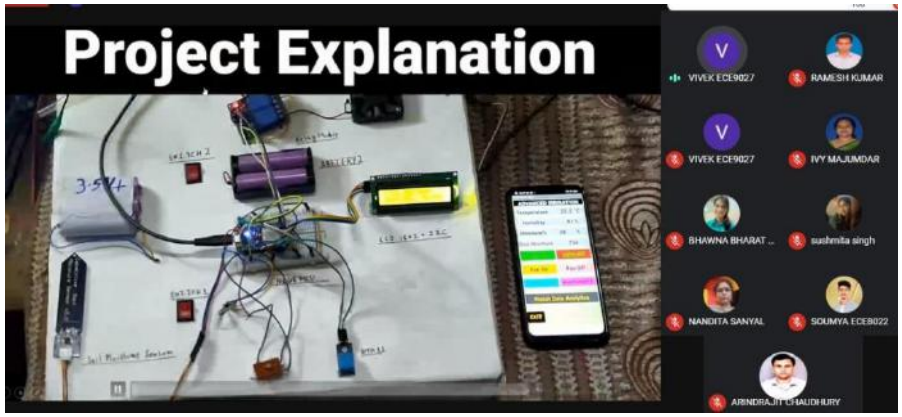

REC
AKASH EE8056 is presenting
AKASH EE8056 and 3 more
2:09 PM
You
S
AKASH EE80...
SOUMYA ECE...
ARIJIT SAHA
BIKROMADIT...
RAJIB KUMA...
V
VIVEK ECE90...
RAMESH KU...
SOUMYA ECE...

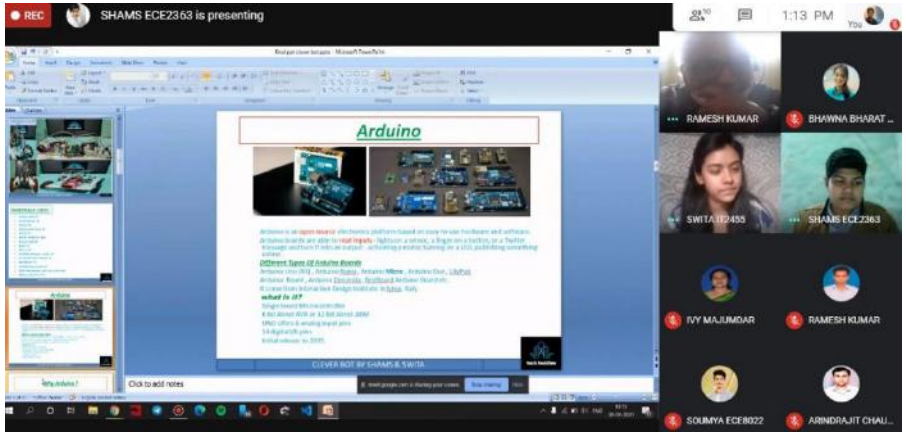

REC
RAJIB KUMAR DAS is presenting
RAMESH KUMAR and 9 more
12:27 PM
TRAFFIC LIGHT CONTROLLER
You
S
Swagata Roy
V
VIVEK ECE9027
BIKROMADITTYA M...
S
SUSHMITA ECE9061
ARIJIT SAHA
SOUMYA ECE8022
JUNO ROUND 2 and ROUND 3
Raise hand
Turn on captions
RAJIB KUMAR DAS is presenting

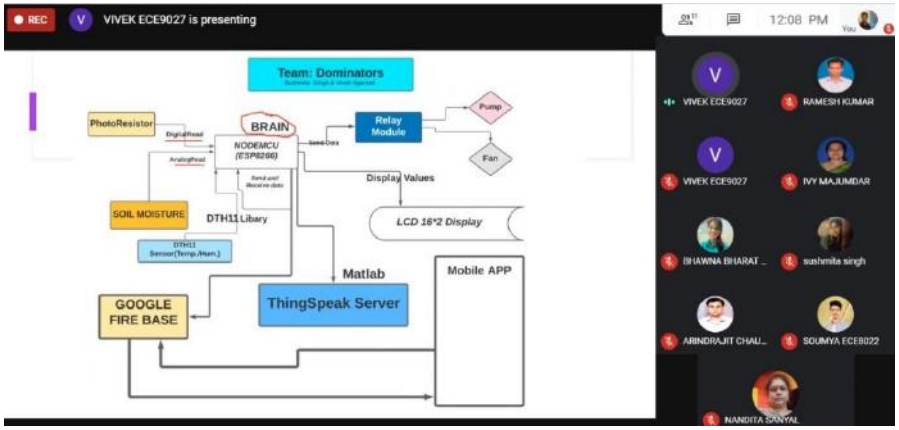

REC
Snehesh Dutta is presenting
2:06 PM
Impact on Society:
1
With the help of this model we can detect COVID from chest x-rays automatically without the presence of any specialist.
2
Only from one chest x-ray we can detect COVID ,so it is also financially beneficial as no further test is needed.
RAMESH KUMAR
SINJON ECE7053
IVY MAJUMDAR
Snehesh Dutta
BHAWNA BHARAT ...
RAMESH KUMAR
ARINDRAJIT CHAU...
SOUMYA ECE8022


V
A
R
Meeting details
Raise hand
Turn on captions
Present now


REC
VIVEK ECE9027 is presenting
SUSHMITA ECE9... and 3 more
2:11 PM
You
You
VIVEK ECE90...
ARIJIT SAHA
BIKROMADIT...
SOUMYA ECE...
AKASH EE80...
RAJIB KUMA...
RAMESH KU...
SOUMYA ECE...


Project Explanation
VIVEK ECE9027
RAMESH KUMAR
VIVEK ECE9027
IVY MAJUMDAR
BHAWNA BHARAT ...
sushmita singh
NANDITA SANYAL
SOUMYA ECE8022
ARINDRAJIT CHAUDHURY


REC
SHAMS ECE2363 is presenting
1:13 PM
You
Arduino
RAMESH KUMAR
BHAWNA BHARAT ...
SWITA 102455
SHAMS ECE2363
IVY MAJUMDAR
RAMESH KUMAR
SOUMYA ECE8022
ARINDRAJIT CHAU...


REC
VIVEK ECE9027 is presenting
12:08 PM
You
Team: Dominators
PhotoResistor
BRAIN
NODEMCU (ESP8266)
Relay Module
Pump
Fan
Display Values
SOIL MOISTURE
DTH11 Libary
LCD 16*2 Display
Matlab
Mobile APP
GOOGLE FIRE BASE
ThingSpeak Server
VIVEK ECE9027
RAMESH KUMAR
VIVEK ECE9027
IVY MAJUMDAR
BHAWNA BHARAT ...
sushmita singh
ARINDRAJIT CHAU...
SOUMYA ECE8022
NANDITA SANYAL