



MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR
(A Govt. Aided UGC Autonomous & NAAC Accredited Institute, Affiliated to
R.G.P.V, Bhopal)



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DEPARTMENT OF ELECTRONICS ENGINEERING

NEWSLETTER

Jan-Mar 2023/Issue-1



MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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Content

- 1. FDP/STC Attended(Outside/Inside) the Institute.**
- 2. Activities Organized(Workshop/Conference/FDP) at Institute Level.**
- 3. NPTEL/ATAL/Coursera/Internshala attended by faculty.**
- 4. Publication SCI/Scopus/UGC with DOI number.**
- 5. Student Club Activities Organized.**
- 6. Departmental Activities.**
- 7.Extra Co-curricular Activities**

DEPARTMENT OF ELECTRONICS ENGINEERING



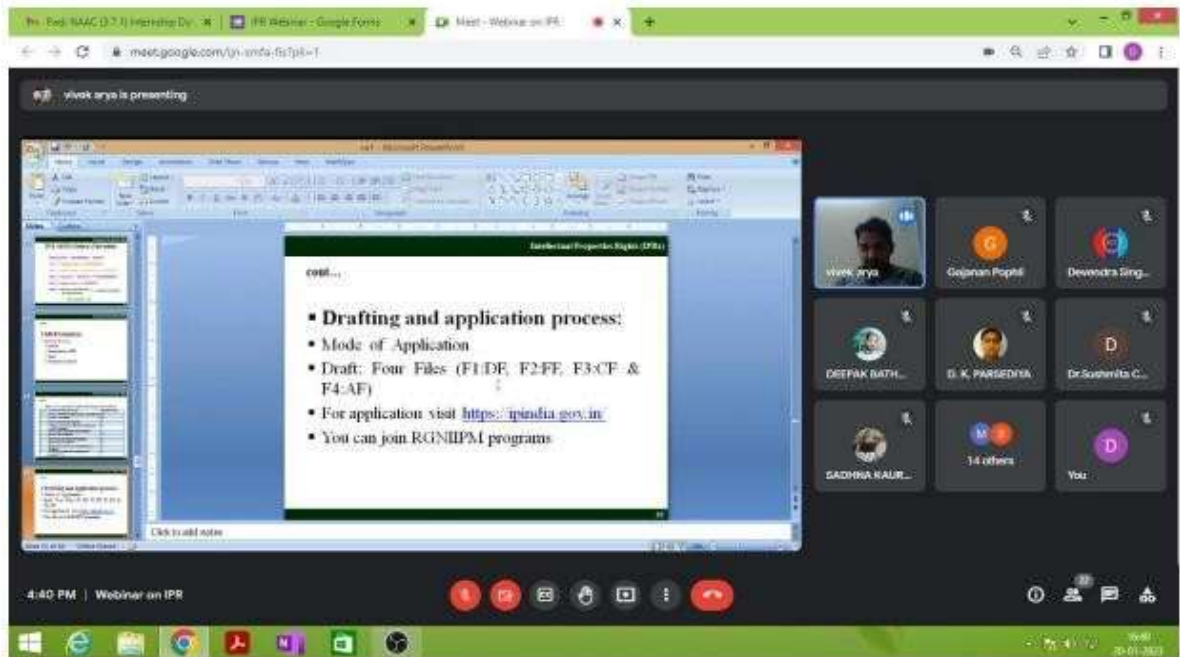
1.FDP/STC Attended(Outside/Inside) the Institute.

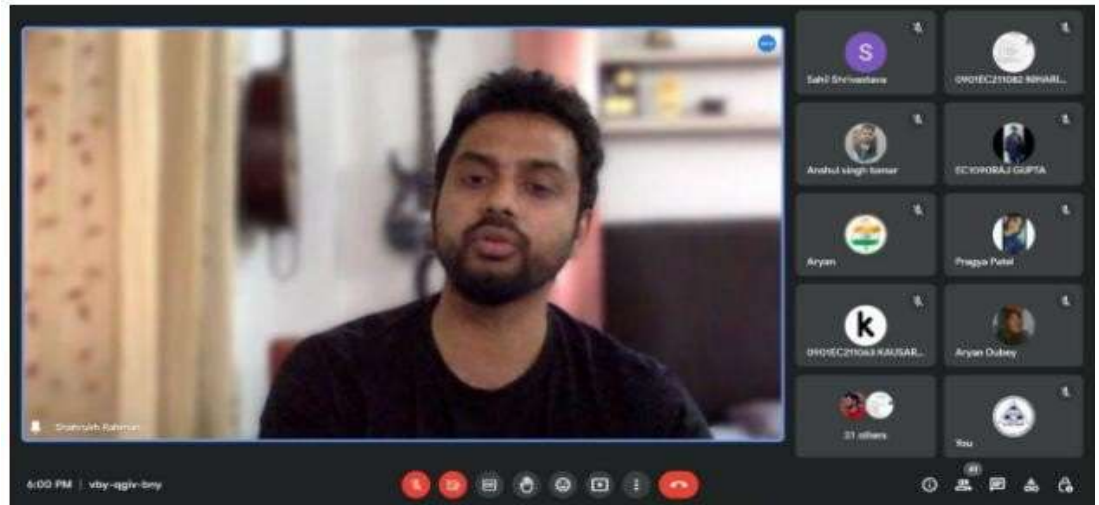
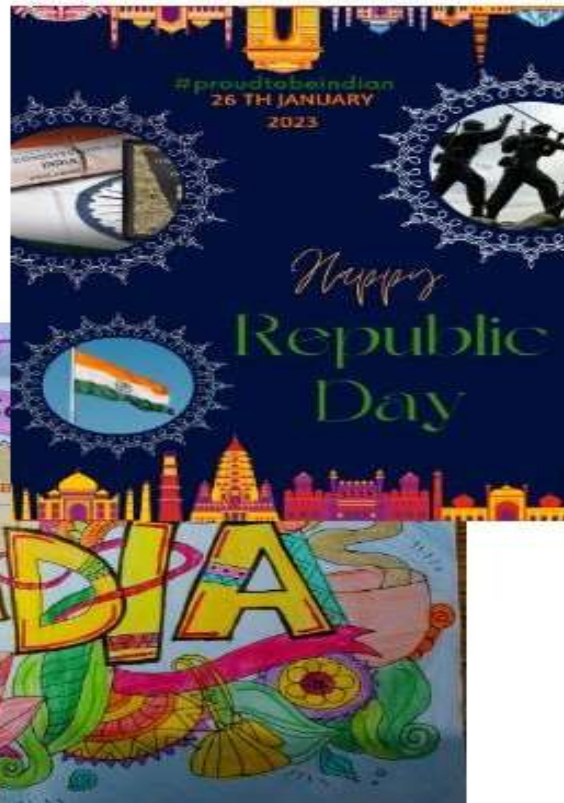
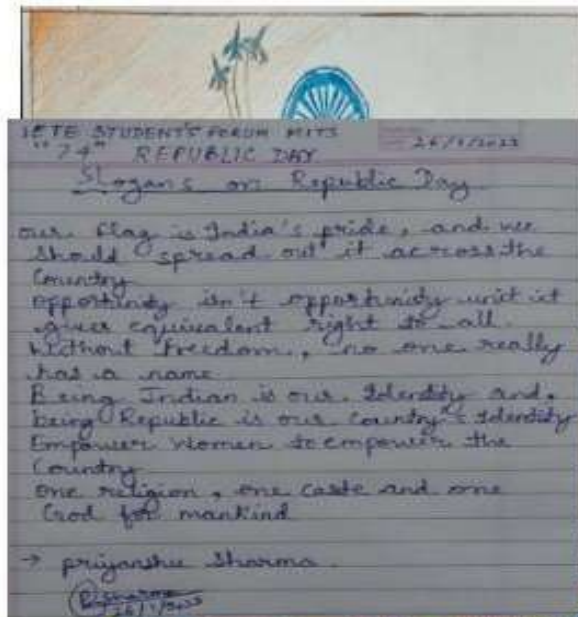
1. Dr. Vikas Mahor successfully completed one week FDP on CMOS VLSI Design conducted by NPTEL.
2. Dr. Sushmita Chaudhari successfully completed one week FDP on CMOS VLSI Design conducted by NPTEL.



2.Activities Organized(Workshop/Conference/FDP) at Institute Level.

1. Dr. Vikas Mahor organized an expert lecture on 13 March 2023 *on current scenario of Semiconductor Chip Design industry in India*. **Dr. Santosh Viswkarma** from IIT Indore delivered the lecture.
2. Dr. R.P Narwaria organized a one day National workshop on *Challenges and Opportunities in communication system* on 18 March 2023.
3. Dr. Hemant Chaubey organized a webinar on *IPR* on 20 January 2023. **Dr. Vivek Arya** from Gurukula Kangri Institute, Haridwar delivered the lecture.
4. Dept. in collaboration with IETE students forum organized an event “ **ART-O-CARY**” on 29 January 2023.
5. Dept. in collaboration with IETE students forum organized a webinar on “**The Young Entrepreneur**” on 28 February 2023. Mr. Shahrukh Rehman, founder of *Lucid Edu* delivered the talk.







3. NPTEL/ATAL/Coursera/Internshala attended by faculty.

1. Dr. Sushmita Chaudhari successfully completed 4 online SWAYAM courses conducted by NITTT.
2. Dr. Shubhi Kansal successfully completed 5 online SWAYAM courses conducted by NITTT.
3. Dr. Deepak Batham successfully completed 4 online SWAYAM courses conducted by NITTT.
4. Dr. Sushmita Chaudhari successfully completed 8 week NPTEL course on CMOS Digital VLSI Design.
5. Dr. Hemant Chaubey successfully completed 8 week NPTEL course on Discrete Time Signal Processing.
6. Dr. Vikas Mahor successfully completed 8 week NPTEL course on CMOS Digital VLSI Design.



NPTEL Online Certification

(funded by the MoE, Govt. of India)



This certificate is awarded to
HEMANT CHOUBEY
for successfully completing the course.

Discrete Time Signal Processing

with a consolidated score of **57** %

Online Assignments	20.83/25	Proctored Exam	36/75
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Total number of candidates certified in this course: 53

Jan-Mar 2023
(18 week course)


 Prof. Debjani Chakraborty
 Coordinator, NPTEL,
 IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL3EE71544651060

To validate the certificate: 

No. of credits recommended: 2 or 3



अखिल भारतीय तकनीकी शिक्षा परिषद



प्रमाणित किया जाता है कि
दीपक बाथम
एनआईटीटीटी पंजीयन क्रमांक : 20212116952
ने
राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल
के अंतर्गत
मॉड्यूल 4 : अनुदेशात्मक योजना और सुपुर्वाई
को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



Certificate

This is to certify that
DEEPAK BATHAM
NITTT Registration No: 20212116952
has successfully completed
Module 4 : Instructional Planning and Delivery

No: 04/2023/1/M2/57110





अखिल भारतीय तकनीकी शिक्षा परिषद



प्रमाणित किया जाता है कि
सुमिता बोपरी
एनआईटीटीटी पंजीयन क्रमांक : 20221119039
ने
राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल
के अंतर्गत
मॉड्यूल 2 : वृत्तिक आचार नीति और संचारणीयता
को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



Certificate



अखिल भारतीय तकनीकी शिक्षा परिषद



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ने
राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण पहल
के अंतर्गत
मॉड्यूल 2 : वृत्तिक आचार नीति और संचारणीयता
को सफलता पूर्वक पूर्ण किया।

All India Council for Technical Education (AICTE)



Certificate



4.Publication SCI/Scopus/UGC with DOI number.

1. Krishnapal Singh Rajput, Dharmendra Singh Sikarwar, Sheetal Jain, Ayan Mukharya, Krati Sabre and **Deepak Batham**, "AI Based Motor/Water Pump Switching System", In: Prashant Singh Rana, Deepak Bhatia and Himanshu Arora (eds), SCRS Proceedings of International Conference of Undergraduate Students, SCRS, India, 2023, pp. 115-120.
<https://doi.org/10.52458/978-81-95502-01-1-12>



5.Student Club Activities Organized.

1. A *Water Rocket competition* was organized by Rocket club on 4 February 2023.
2. A Podcast was launched with *CEO and co-founder of Threeway Studio, Pranshul Saxena* on 14 January by Stopnot Club.
3. An expert talk on Ethics was organized by Electronics club on 9 February 2023. *Mr. Vinod Gore, Trainer Heartfulness* delivered the lecture.



Student Club Activities Organized Pics.



Co-founder & CEO of Threeway studio
PRANSHUL SAXENA on A PORTRAIT O...

655 views · 3 months ago #web3 #blockchain #startup



53



Dislike



Share



Download



Save



StopNot

256 subscribers

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Comments 12



DEPARTMENT OF ELECTRONICS ENGINEERING



6. Departmental Activities.

An orientation program was conducted by the department for 2nd, 3rd and 4th year students on 2 January 2023.



6. Departmental Activities.



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7.Extra co-curricular Activities.

Poems

बहुत है

तुम्हारे सपनों की ताकत, बहुत है
कुछ कर दिखाने की आदत, बहुत है
तुम चाहते हो सब हासिल करना
क्या सब पाने के लिये बस चाहत बहुत है?
हारे कई बार गिरे कई बार
फिर उठ खड़े होगे ये माना, बहुत है
जीते ना जीते बाद की बात है
संघर्ष की आग में खुद को तपाना, बहुत है
तुम अच्छे हो ये तुम जानो
लोगों को तो हसने का एक बहाना बहुत है।

अभिराज शर्मा 🙏🙏

Created with Mi Notes



7.Extraco-curricular Activities.

Poems

Remembrance of Childhood compels me to think of
the countless memories,
with enormous happiness,
obstination at its peak,
surrounded by the bundle of mischief
the urge to attain entire world in our miniature
pocket,
with no worries of getting hurt by socket,
lollies and candies in the hands,
rolling from dusk to dawn in sands,
but then I shut that door,
for welcoming the new coming tour.

-A.r15

Ayushi Rai
0901EC211036