




## Annual Report for Activities for session 2020-21

**4<sup>th</sup> July 2020:** Nagpur Institute of Technology, Nagpur (IQAC Cell) in association with AEON IAS Academy organized webinar on “How to prepare for UPSC/MPSC EXAMS for second, third and final year students.


**10<sup>th</sup> July 2020:** Nagpur Institute of Technology” and "Koshish Foundation" organized "Confab with Achievers"- Success Stories Webinar Series under Koshish Learning Series. **Mr. Ajinkya Rahane**, Indian Cricketer shared his Success Story and Success Mantra- "Yes, I Can" through Zoom App and Live streaming on Facebook.

**27<sup>th</sup> July 2020:** Nagpur Institute of Technology in association with Koshish Foundation organized Motivational Live Webinar - “Yes, I Can”- by **Mr. Vinod Kambli**, Former International Cricketer through Zoom App and Live streaming on Facebook.

**29<sup>th</sup> July 2020:** For teaching staff in online platform training by “Great Learning Bangalore” arranged through Google Meet app.



**NAGPUR INSTITUTE OF TECHNOLOGY**  
IQAC CELL  
In association with  
**AEON IAS ACADEMY**




# How to prepare for **UPSC/MPSC** Exams

**Open Webinar**


Speaker: Rucha Wankhede  
Coordinator: Dr. Vijay Kalbande  
(ED Cell, NIT)

**Saturday | July 4, 2020 @11AM**



FOR REGISTRATION CONTACT:  
9552933267/8806242059



**Nagpur Institute of Technology**  
Survey no. 13/2, Mahurzari, Near  
Fetri, Katol Road, Nagpur.  
PIN Code: 441501



**Aeon IAS Academy**  
Block no. 27, 1st Floor, Rajkamal  
Complex, Panchsheel Talkies  
Square, Sitabuldi, Nagpur-12



Webinar on “How to prepare for UPSC/MPSC  
EXAMS

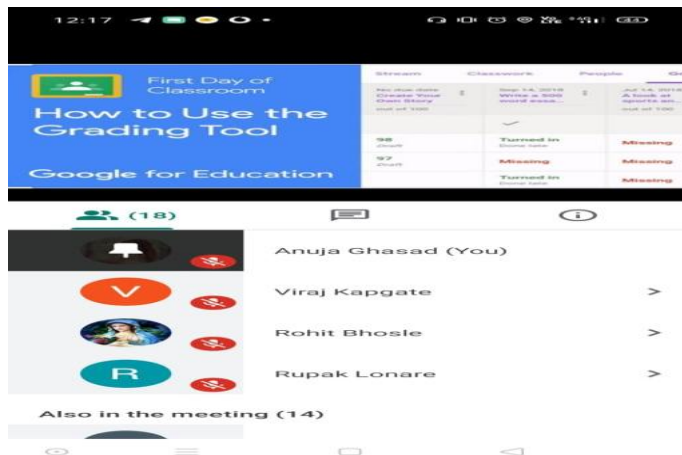


Mr. Ajinkya Rahane, Indian Cricketer during session- "Yes, I Can" through Zoom App



**Motivational Live Webinar - “Yes, I Can”- by Mr. Vinod Kambli, Former International Cricketer**

**6<sup>th</sup> August 2020:** JCI NAGPUR MEDICO in association with Nagpur Institute of Technology conducted webinar on ‘No Tobacco No Supari, Zindagi hai Lai bhari’.The resource person was JC DR.Apeksha Dhole ,Professor, Oral medicine and Radiology Dept, VSPM Dental College and research Centre.



**Online platform training by “Great Learning Bangalore**

**9<sup>th</sup> August 2020:** JCI NAGPUR MEDICO in association with Nagpur Institute of Technology conducted webinar on ‘ORGAN DONATION’ on Aug 9, 2020.The expert panelists were Dr.Sanjay Kolte, Dr.Ashwinikumar Khandekar,Dr.Sameer Jahagirdar and Dr.Rahul Saxena.

**15<sup>th</sup> August 2020:** Nagpur Institute of Technology, Nagpur are organized World’s Largest Webinar On "How to Start a Start-Up" For Solopreneurs & Students by Dr. Vivek Bindra.

**21<sup>st</sup> August 2020:** Nagpur Institute of Technology in association with Koshish Foundation had organized Online Motivational Webinar - “Yes, I Can”- by Mr. Sachin Tendulkar- Former International Cricketer.

**14<sup>th</sup> September 2020:** Active Participation of teaching staff and students of Nagpur Institute of Technology in “RTMNU Online Exam Guidelines” for final year students by Dr. Amol Deshmukh, Principal, Nagpur Institute of Technology, Nagpur.

**20<sup>th</sup> September 2020:** Nagpur Institute of Technology, Nagpur in association with ISL Germany was organized Webinar on “Opportunities of Higher Studies in Foreign Universities”

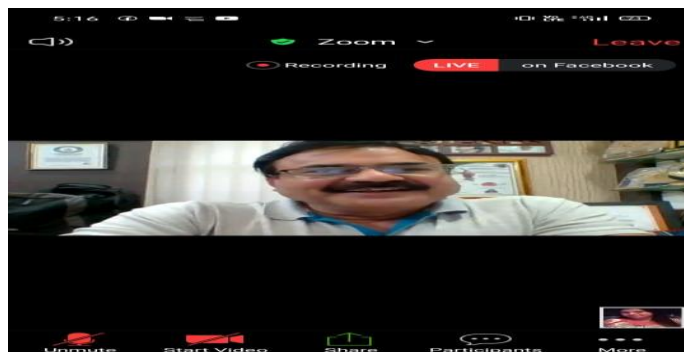
**22nd -24th September 2020:** Nagpur Institute of Technology organized **3 days,Immunity Booster Yoga Workshop for all Age Group**



ShriSaiShikshanSanstha's  
**NAGPUR INSTITUTE OF TECHNOLOGY, NAGPUR**  
Survey No.13/2,Mahurzari, Near Fetri, Katol Road Nagpur-441501  
Email: info@nit.edu.in



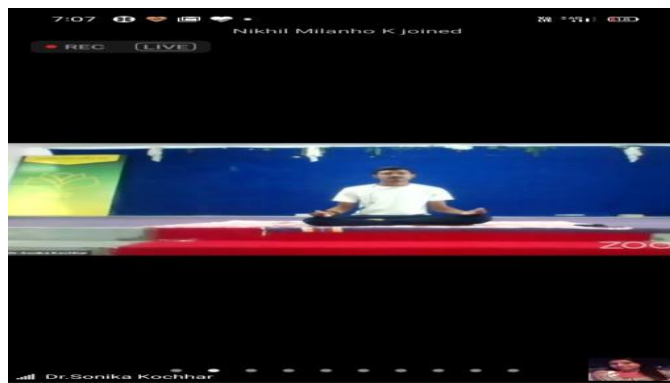
Webinar on 'No Tobacco No Supari, Zindagi hai Lai bhari'



Webinar on 'ORGAN DONATION'



Motivational Live Webinar - "Yes, I Can"- by Mr. Sachin Tendulkar- Former International Cricketer.



3 days,Immunity Booster Yoga Workshop for all Age Group

**Freelancing**

- ▶ Money Saved ?
- ▶ Made Money ?
- ▶ Customer ?
- ▶ New Market ?
- ▶ Votes ?
- ▶ Awards ?
- ▶ Won Against-All-Odds
- ▶ Perfect Result ?

Identify Top Skills

Ltd. is also proudly attempting the GUINNESS WORLD RECORDS™ official

**Bada Business**  
An Initiative By Dr. Vivek Bindra

Webinar On "How to Start a Start-Up" For Solopreneurs & Students by Dr. Vivek Bindra.

**Bada Business**

Dr. Vivek Bindra  
Founder, CEO - badaibusiness.com

Shri Sahil Deshmukh  
Shri Sai Shikshan Sanstha's  
NIT Group of Institutions, Nagpur

INVITING ALL NIT GROUP OF INSTITUTIONS STUDENTS & OTHER STAKEHOLDERS

**REGISTER FREE**  
For  
**WORLD'S LARGEST**  
**WEBINAR**  
**HOW TO START A START UP ?**  
For Solopreneurs & Students  
By Dr. Vivek Bindra

**Saturday, 15<sup>th</sup> August, 2020 12:00 to 1:30 PM**

**-YOUR BIGGEST TAKEAWAYS-**

- Success Strategies for Entrepreneurs
- Strategies to Bounce Back Post Corona
- Top strategies in Leadership, HR, Technology, Operations and more.
- Get Opportunity to Learn from Asia's Best CEO Coach

**FOR FREE REGISTRATION**  
**Contact NIT Group of Institutions Team**

Nagpur Institute of Technology, Nagpur are organized World's Largest Webinar



**“RTMNU Online Exam Guidelines” for final year students by Dr. Amol Deshmukh, Principal,**



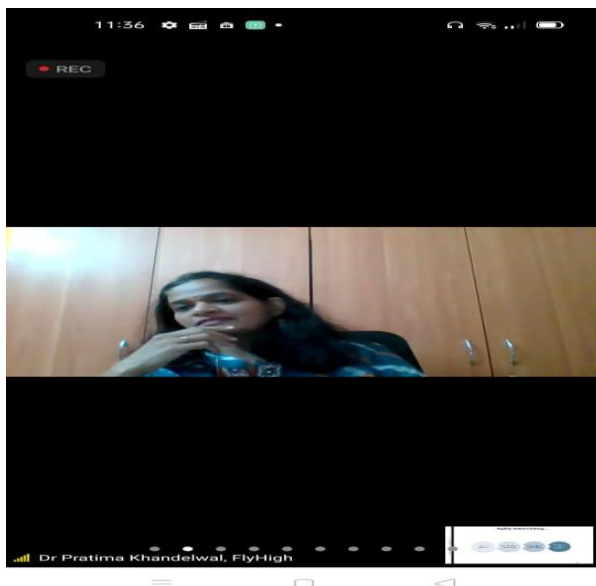
**Webinar on “Opportunities of Higher Studies in Foreign Universities**

**01 October 2020:** Student Representative Council of Nagpur Institute of Technology conducted a Webinar on the theme Agility, Skills & Attitude for New Normal .Dr.Pratima Khandelwal, Founder, FlyHigh Educational Excellence Services Bangalore was the resource person.. Alongside, value of Embedded Gamification based learning was dealt fantastically by organizing a Quiz wherein top 10 winners were awarded e-Certificates. Coordinator of the webinar was Prof.Samrat Kavishwar

**27<sup>th</sup> October 2020: NIT observes Vigilance Awareness Week- 2020:** Students Representative Council of Nagpur Institute of Technology in association with Mineral Exploration Corporation Ltd.organized its 2nd Elocution Competition 2020 to observe Vigilance Awareness Week-27 OCTOBER 2020 on the theme ‘Satark Bharat, Samriddh Bharat’. Mr.Dilip Kumar,was the resource person .Over 75 Students sent their recorded video speech for the contest which was reviewed by the judges Prof.R.Kadam and Prof.M.Kanojiya.. Tiklesh Kale,Ritesh Ukey and Deepa Gupta won the first ,second and third places respectively while other participants were awarded with e-certificates. Coordinator of the event was Prof.Samrat Kavishwar .

**11<sup>th</sup> December 2020:** Nagpur Institute of Technology, Nagpur in association with New Horizon Overseas Consultant, Nagpur is organized Webinar on “Higher Education in Germany”. Resource person was Mr Saurabh Bhatia.





**Webinar on the theme Agility, Skills & Attitude for New Normal .Dr.Pratima Khandelwal, Founder, FlyHigh Educational Excellence Services Bangalore was the resource person**



**Webinar on "Higher Education in Germany". Resource person was Mr Saurabh Bhatia.**

Nagpur Institute of Technology, Nagpur signed MoU with KasNet Technologies Pvt. Ltd. where in we will be having a Joint Lab named as "KasNet-NIT Microsoft Exam Center". Apart from this, Free Internships, Soft Skills preparations, Microsoft Certification Exam Preparations, Career guidance, Placement support etc will be provided by KasNet for free.



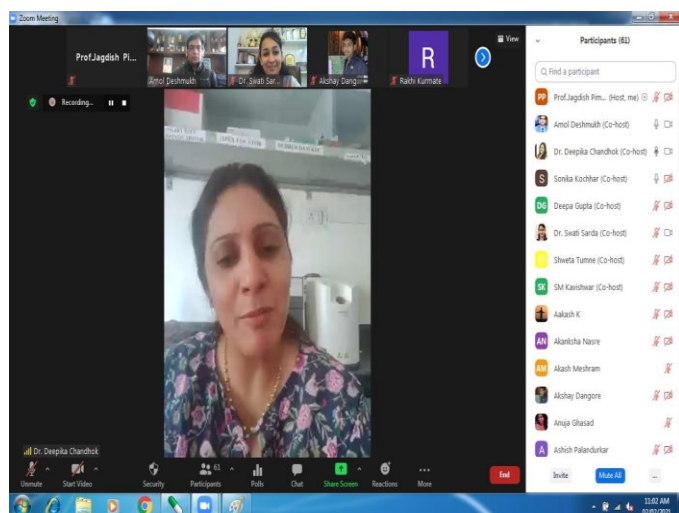
**8<sup>th</sup> March 2021:** NIT in association with JCI celebrated ONLINE MEGA WOMAN'S DAY. Wherein Chief Guest was Smt.Hema Malini, Film actress and Member of Parliament Loksabha .

**8<sup>th</sup> March 2021:** Women Cell, Nagpur Institute of Technology celebrated International Women's Day Dr. Deepika Chandhok, President JCI Nagpur Medico and Mrs Vibha Bhatia, Recruitment Specialist, Connecttel, USA were the Chief Guest.



**19<sup>th</sup> March, 2021:** Nagpur Institute of Technology, Nagpur in association with Engineer's Academy was organized a Webinar on on GATE 2022 and Career Planning for Government jobs through competitive examination after Engineering degree.

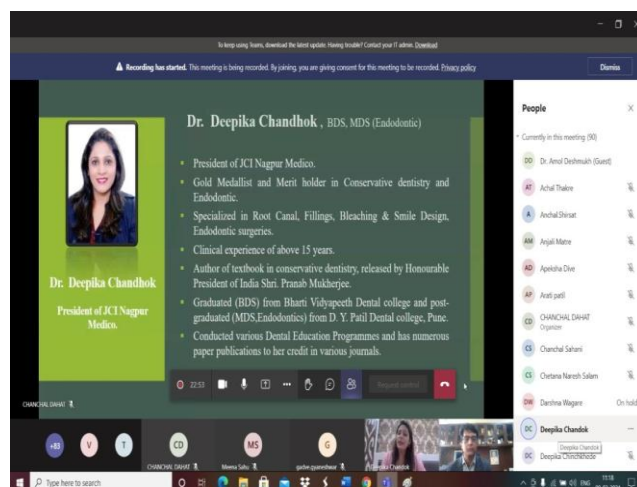
**2<sup>nd</sup> April, 2021:** Nagpur Institute of Technology, Nagpur in association with JCI Nagpur Medico, Nagpur was organized Webinar on "COVI-TALES"



**Online program on the Occasion of INTEGRITY DAY**  
Chief guest for the event is JC Dr. Swati Sardha, Zone Director Program



**Webinar on on GATE 2022 and Career Planning for Government jobs**



**ONLINE MEGA WOMAN'S DAY Dr. Deepika Chandhok, President JCI Nagpur Medico and Mrs Vibha Bhatia, Recruitment Specialist, Connecttel, USA**



**JCI Nagpur Medico, Nagpur was organized Webinar on "COVI-TALES"**

**1<sup>st</sup> May, 2021:** Nagpur Institute of Technology, Nagpur was organized "Yoga Session" on occasion of "Maharashtra Day-International Labour Day" for all Age Group conducted by Dr. Jitendra Kotewar

**9<sup>th</sup> May 2021:** NIT organized webinar on Understanding NEP-2020.

**10<sup>th</sup> May to 12<sup>th</sup> May, 2021:** JCI Nagpur Medico in association with Nagpur Institute of Technology, Nagpur was conducted a 3 Day "Future Training Program" on Decision Making, Building Relationship & Interview skills for students .



**19<sup>th</sup> May, 2021:** Nagpur Institute of Technology, Nagpur in association with JCI Nagpur Medico was organized webinar on “Know your Vaccination”. Dr Girish Charde delivered an excellent and informative session covering answers to all the myths and misconceptions.

**24<sup>th</sup> May, 2021:** JCI Nagpur Medico in association with Nagpur Institute of Technology, Nagpur was organized program on “Post Covid Rehabilitation”.

**31<sup>st</sup> May, 2021:** Nagpur Institute of Technology, Nagpur was organized Webinar on “Selection by Technical and Retention Through Emotional Intelligence” Resource Person was Prof. Shankar Bhusari, Renowned Psychologist and Academic Advisor- IGNOU and Consultant.

**4<sup>th</sup> June 2021:** Training of TESTMOZ for the faculty of Nagpur Institute of Technology by Prof. Dhiraj Meghe

**5<sup>th</sup> June 2021:** JCI Nagpur Medico on the occasion of World Environment Day conducted an International Symposium on Environment & Biodiversity Conservation: Challenges Ahead.

**9<sup>th</sup> June, 2021:** cvDragon in association with Nagpur Institute of Technology, Nagpur was organized a webinar on “Profile Building Workshop” for students.

**13<sup>th</sup> & 14<sup>th</sup> June, 2021:** JCI Nagpur Medico in association with Nagpur Institute of Technology, Nagpur was crafted a 2 day online “Skill Development Training” on “Manners & Etiquettes, Government Schemes, Entrepreneurship and Personal Grooming” for students.

**15<sup>th</sup> June, 2021:** Department of Central Library of Nagpur Institute of Technology, Nagpur was organized online webinar on “NDLI Awareness E-Workshop” on for Teaching, Non-teaching staff & students.

**16<sup>th</sup> June, 2021:** JCI Nagpur Medico in association with Nagpur Institute of Technology, Nagpur was crafted a online “Talkshow” on “A journey from FAT to FIT” for all age group.

**21<sup>st</sup> June, 2021:** Nagpur Institute of Technology, Nagpur was organized “Yoga Session” on occasion of “International Yoga Day” for all Age Group conducted by Dr. Jitendra Kotewar

Nagpur Institute of Technology, Nagpur was signed an MoU with International entity- “Bangabandhu Research Center, Dhaka, Bangladesh”. Various mutual activities like Joint Conferences, Workshops, Seminars, Faculty Development Programmes, Internships, Faculty and Student exchange, Joint research activities will be undertaken under this MoU. The immediate activity will be Online Guest Lectures.





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**Yoga Session” on occasion of “Maharashtra Day-  
International Labour Day”**



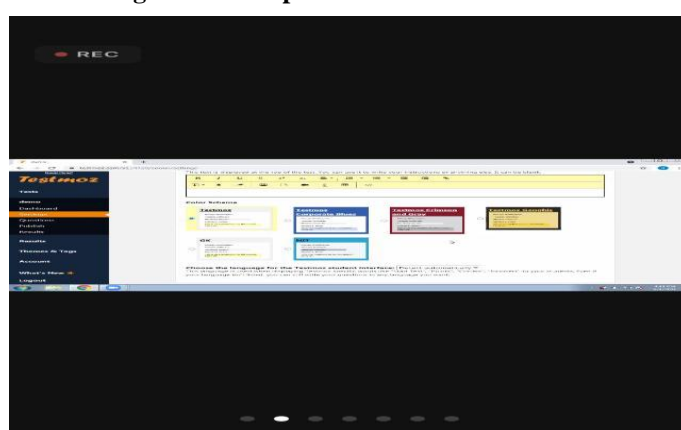
**NIT organized webinar on Understanding NEP-2020.**



**World Environment Day conducted an International  
Symposium on Environment & Biodiversity Conservation:  
Challenges Ahead**



**3 Day “Future Training Program” on Decision Making,  
Building Relationship & Interview skills for students**



**Training of TESTMOZ for the faculty**

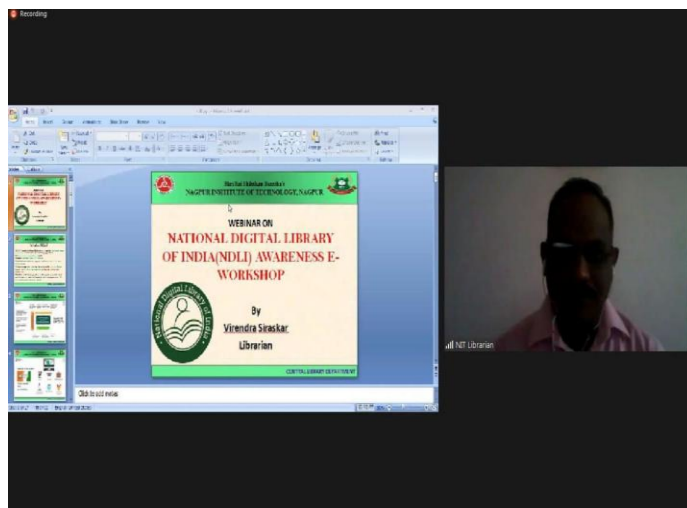


**2 day online “Skill Development Training” on “Manners  
& Etiquettes, Government Schemes, Entrepreneurship  
and Personal Grooming”**

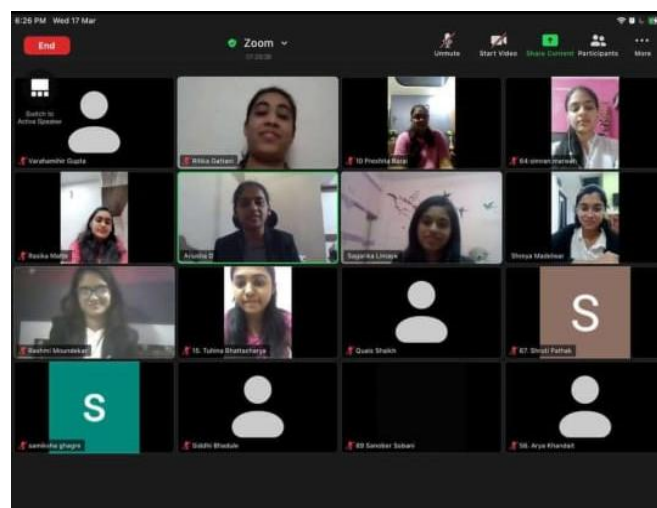




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webinar on “NDLI Awareness E-Workshop” on for Teaching, Non-teaching staff & students.



Online “Talkshow” on “A journey from FAT to FIT”



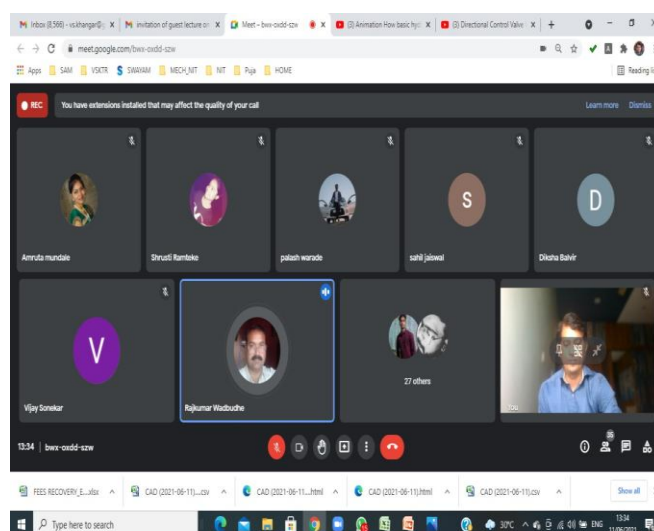
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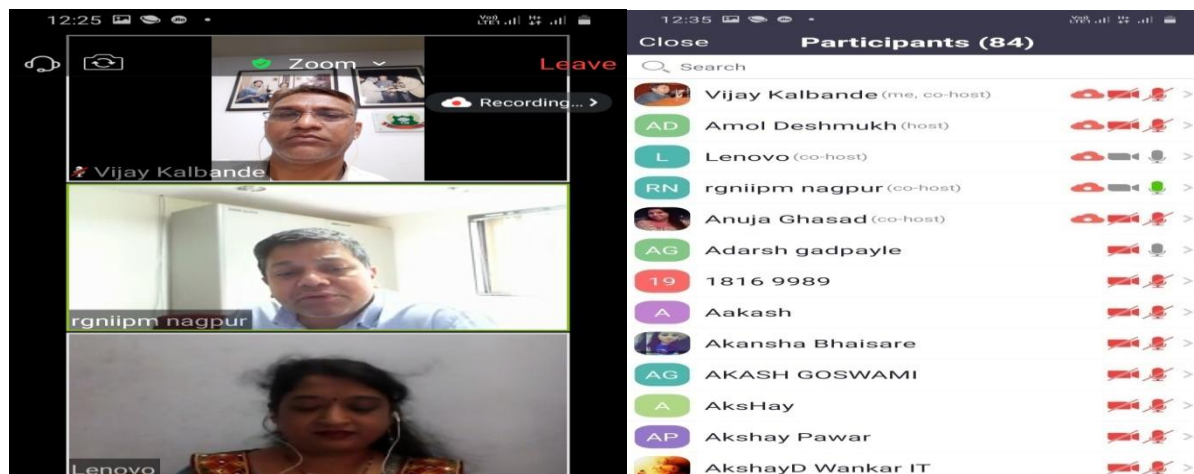
## Entrepreneurship Development Cell

### ED Cell Activity:

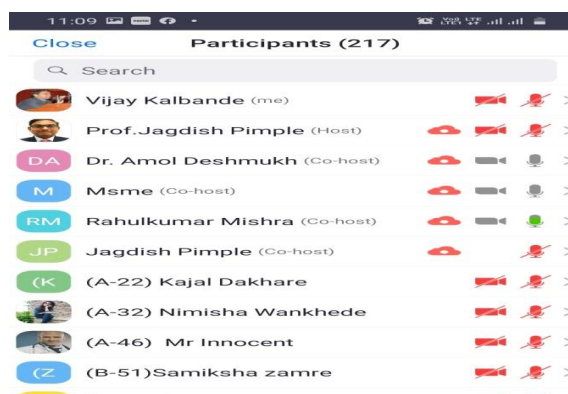
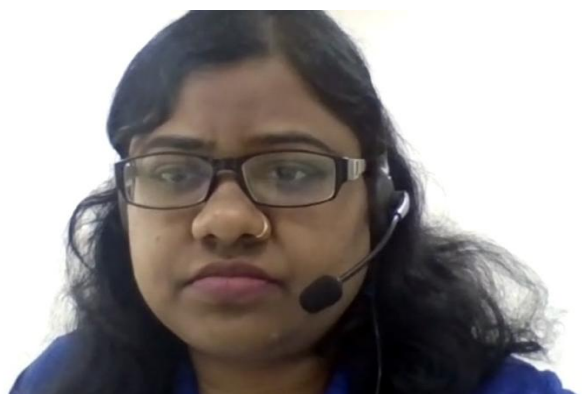
Nagpur Institute of Technology, Nagpur organized **One day Workshop on “Introduction to IPR”** on 07/10/20 for the faculty and students. The guest for inaugural function was Dr. Pankaj Borkar, Deputy Controller, Rajiv Gandhi National Institute of Intellectual Property Management, Nagpur. He guided participants on importance of Intellectual Property Rights in the workshop. Dr. Amol Deshmukh, Principal delivered opening remark and urged participants to work on patent filing. Dr. Vijay



Kalbande, ED Cell Coordinator briefed the details of the program & introduced the guest. Second session delivered by Dr. Priti Tayade, Business Associate. MR IPR Experts, Delhi on basics of IPR and tips for selecting research topic. 81 faculty and students benefited from the program. The program concluded with vote of thanks by Miss Anuja Ghasad.



Nagpur Institute of Technology, Nagpur in association with Ministry of Micro, Small & Medium Enterprises-Development Institute (MSME-DI), Government of India, Nagpur recently organized Online Webinar on “**Intellectual Property Rights**” for Faculty, Industry persons, Entrepreneurs and Students on 17/02/2021. Dr. Amol Deshmukh, Principal introduced the resource persons. **Shri. Rahul Mishra, Asst. Director, MSME-DI, Nagpur** delivered the opening remarks. **Shri. Sunil Khujnare Asst. Director, MSME-DI, Nagpur** shared various MSME-DI schemes for the new Entrepreneurs in his Presidential speech. **Ms. Jyoti Chauhan, Chief Manager, PR, GFL, INOX Group of Companies** guided participants on Innovation, Trademarks, Copyrights & patents with the help of examples. 217 participants were benefited from the program. Prof. Jagadish Pimple & team worked hard to conduct the program successfully.

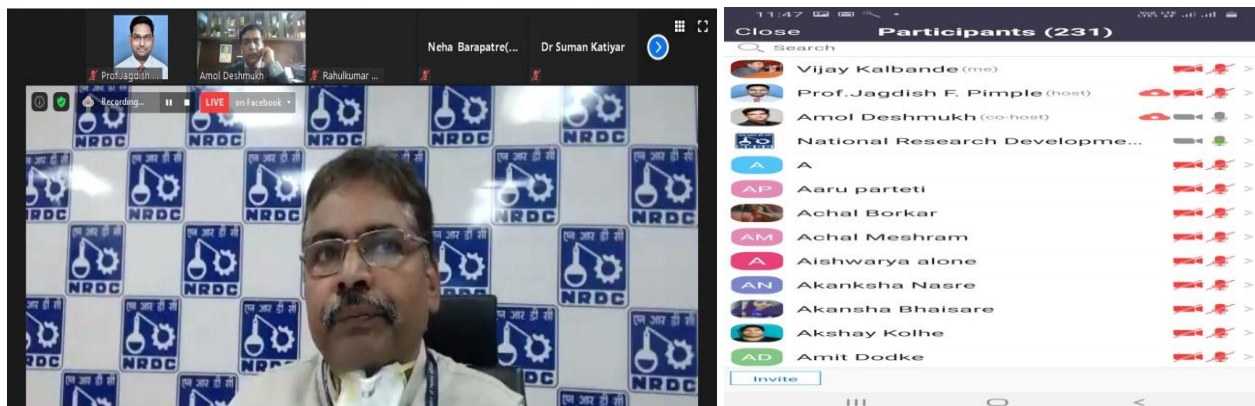


**Internal Quality Assurance Cell** of Nagpur Institute of Technology, Nagpur in association with Micro, Small & Medium Enterprises (MSME) -DI Nagpur, Ministry of MSME, Government of India organised a Webinar on “**Technology Transfer for Improved R&D Engagement**” on **24/08/20 @ 11:30 am** for the Industry Persons, Faculty, Entrepreneurs, Technology Enthusiasts & Research Scholars. Dr. Amol Deshmukh, Principal, Nagpur Institute of Technology gave opening remark and introduced the webinar guests. Dr. H. Purushotham, Chairman and Managing Director, National

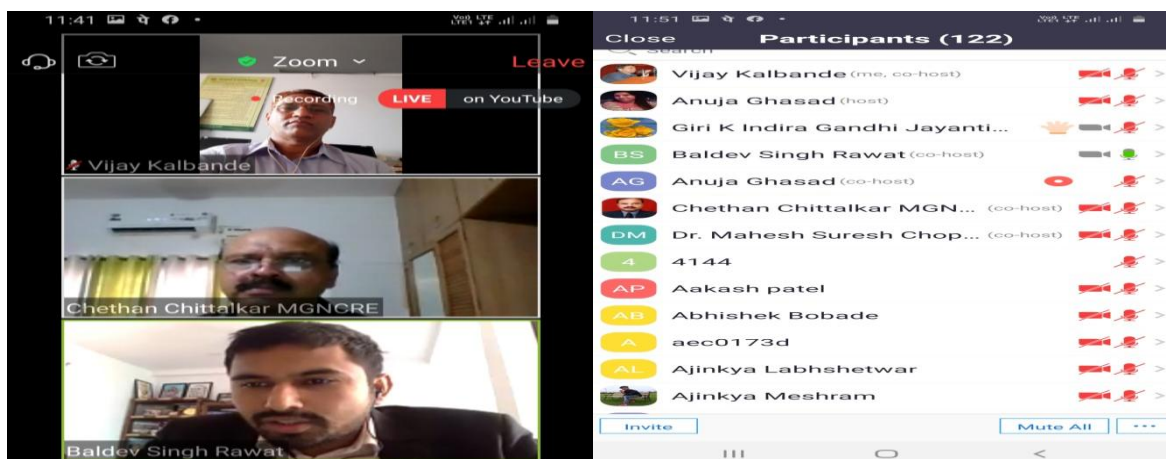




Research Development Corporation (NRDC), Ministry of Science & Technology, Govt of India and Shri. Rahulkumar Mishra, Asst. Director, MSME-DI Nagpur were the resource persons. The experts guided the participants on Technology Transfer, R&D, Patents and various initiatives by NRDC & MSME. 231 participants were benefited by the webinar.



ED Cell of Nagpur Institute of Technology, Nagpur organized Online **One Day Entrepreneurship Awareness Program (EAP)** in association with **Mahatma Gandhi National Council of Rural Education (MGNCRE)**, Department of Higher Education, Ministry of Education, Government of India on **20/10/2020** for faculty and students. The Chief Guest of inaugural function was **Mr. Baldev Singh Rawat, Director, Think Value Kreation, Nagpur** and motivated participants to select Entrepreneurship as first choice in career planning. The Guest of Honor was **Mr. Chethan Chittalkar, Director, (Rural Management), MGNCRE** and guided participants on various Business opportunities. Dr. Amol Deshmukh, Principal delivered opening remark. Dr. Vijay Kalbande, ED Cell Coordinator briefed the details of the program & introduced the guests. **Dr. Mahesh Chopade, Coordinator, MGNCRE** interacted with participants on Scanning of Business Ideas by using SWOT Analysis. The program concluded with interaction of successful Entrepreneur Mr. Nadeem Khan, Alumni 2020 Batch. 122 faculty and students benefited from the program. . The program concluded with vote of thanks by Miss Anuja Ghasad

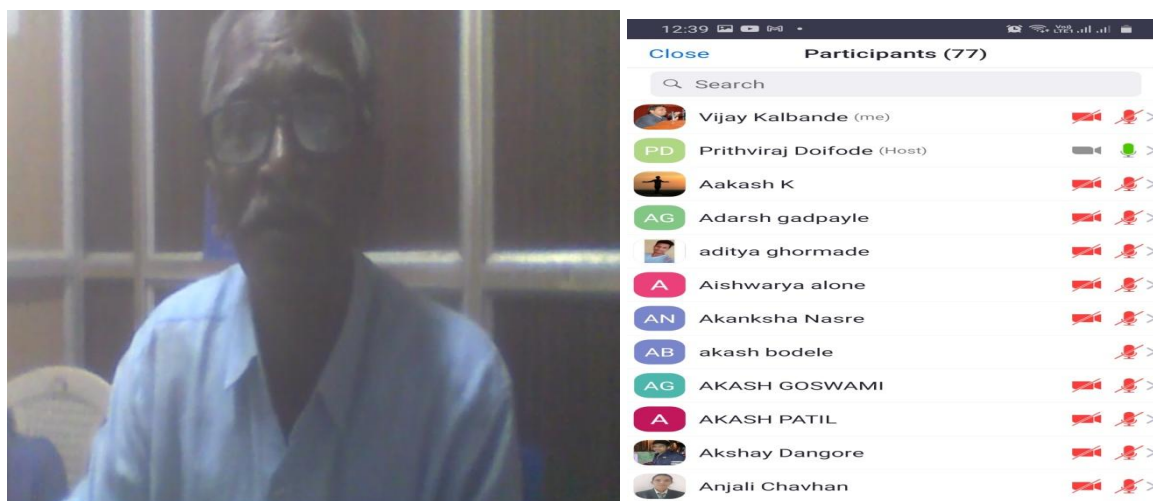


ED Cell of Nagpur Institute of Technology, Nagpur organized online session on “**Government Schemes for New Entrepreneur**” on 02/02/2021 for the faculty and students. **Mr. Prithviraj T.**

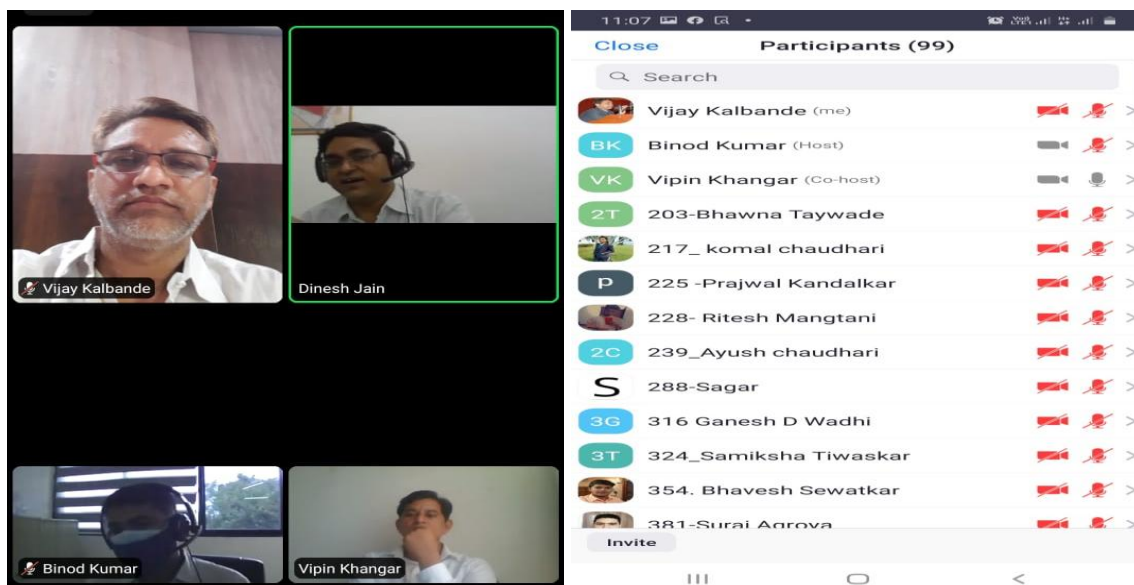




**Doifode, Assistant Directyor, MSME- DI, Nagpur** was the resource persone. Dr. Vijay N. Kalbande, ED Cell Coordinator introduced the guest and worked as moderator during the session. The guest guided participants on government scheme in details about Prime Minister Employment Generation Program. He also shared his experience of few startups. 77 faculty & students were benefitted from the session. The program concluded with vote of thanks by Prof. Anuja Ghasad.



**Institutions Innovation Council Cell** of Nagpur Institute of Technology, Nagpur in association with Entrepreneurship Development Institute of India (EDII) Ahmadabad is organized a Webinar on **“Entrepreneurship as a Career Choice”** on **28/05/21 @ 12:10 PM** for the Faculty & students. Dr. Amol Deshmukh, Principal, Nagpur Institute of Technology gave opening remark and introduced the webinar guests. Dr. Dinesh Jain, FPM PhD IIM, MBA, BE, Ahmadabad was the resource persons. The expert motivated the participants to think about Entrepreneurship as one of the career options. 99 participants were benefitted by the webinar.





## Rotaract Club

### Rotaract Club of NIT Body Members 2020-21

Name of Member	Post	Contact No
Dr. Vijay Kalbande	Faculty Coordinator	9822704376
Mansi Sangole	Immediate Past President	7387628456/9359985121
Rajneesh Yadav	President	9404015942
Nilesh Sahare	Vice President	9130753496/7028449004
Akash Bhambarkar	Secretary	7058426403/9834954654
Shweta Shende	Joint-Secretary	7057597553/9511615081
Vishal Wanre	Treasurer	9552088451/7066849307
Varun Balki	Director	9284554603
Nilesh Gaydhane	Director	8080192629
Himanshu Raut	Director	9130981445
Shweta Tumane	Director	7875534146
Shahnawaz Sheikh	Director	7020351686



## 2020-21 ROTARY CITATION



Awarded to the Rotaract Club of

Nagpur Institute of Technology

for helping **Rotary open opportunities** in the lives  
of people all over the world.

*Holger Kraack*  
Holger Kraack  
President, Rotary International

### Rotaract Club of NIT Activities:

Rotaract club of NIT did an activity to provide some sanitizer and masks to the vegetables shopkeepers during lockdown at mangawari sadar market and donate some sanitizer and masks to the shopkeepers and aware from Covid-19 virus and gave some tips how to protect from Covid-19 on dated 13<sup>th</sup> August, 2020.



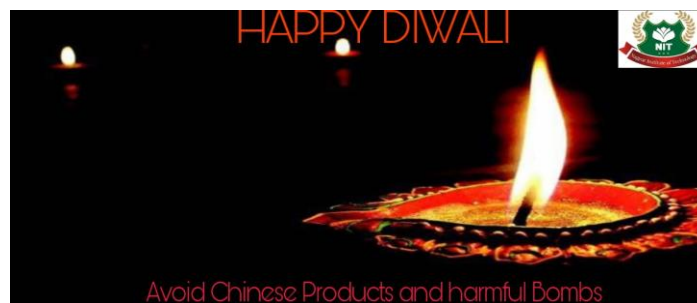




Rotaract Club of Nagpur institute of technology and management college of Nagpur visited to SSO (Save speechless organisation) were helping the SSO to manage or set and cleaning the dog shelter for Diwali festival and painting the organisation wall at Friends colony on dated 11th November, 2020.



Rotaract club of Nagpur institute of technology and management college of Nagpur celebrate the Diwali Festival On this festival wished to all and requested to avoid the Chinese products and dangerous pollutant Bomb, In this project discussed about pollutant or harmful bomb on dated 14th November, 2020.



Rotaract Club of Nagpur Institute of technology and management college of Nagpur organized Rangoli Competition on 17th December, 2020. On Diwali special occasion took competition and selected top 5 Rangoli participants won the money price.



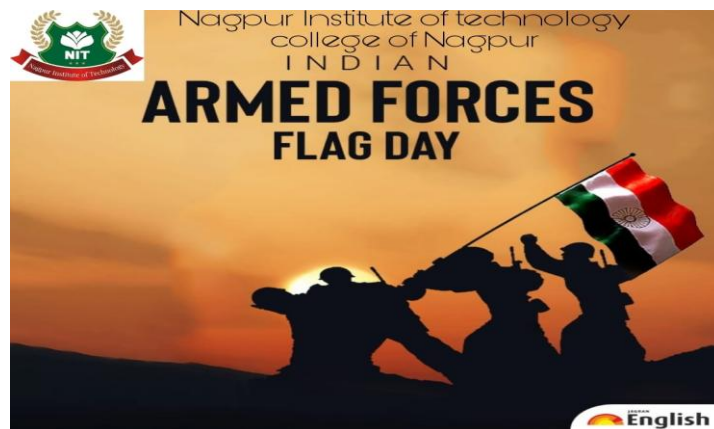




Rataract Club of Nagpur Institute of technology and management college of Nagpur celebrated Birds week In Aurangabad, October 28 the Maharashtra government has decided to celebrate a 'Birds week' from November 5th to 12 every year. Gave some knowledge of this Birds week via social media and discussed about Birds Crunches and Importance of Birds.



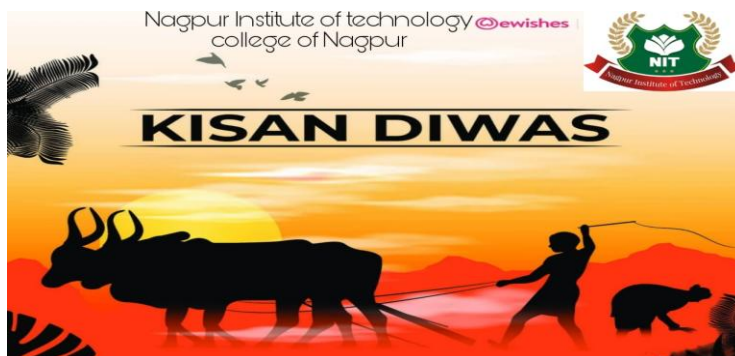
Rataract club of Nagpur institute of technology & management college of Nagpur celebrated a special Day of INDIA \*Armed Forces Flag Day.\* Since 1949, 7th December is observed as the \*Armed Forces Flag Day\* throughout the country to honour the Martyrs and the men in uniform who valiantly fought & continue to fight on our borders to safeguard. The country's honor soldiers are one of the greatest assets of any country. We thank them to all who have selflessly served our country.



Rotaract club of Nagpur institute of technology and management college of Nagpur did an activity on 23rd December Kisan Divas . On this activity we gave some details and information about the Kisan Divas and 5th Prime Minister of India \*Choudary Charan Singh\*, 23rd December birthday date of Choudhary Charan Singh, we appreciated the farmers and thanking them.



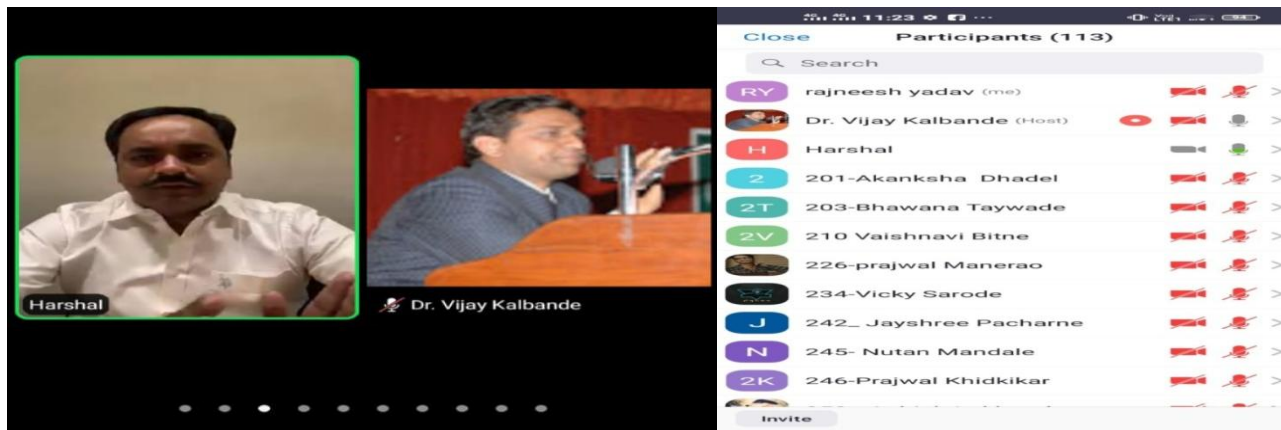
ShriSaiShikshanSanstha's  
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Email: info@nit.edu.in



Rotaract club of NIT college took a wonderful session of Rtn. Sanjay Singh via Google meet app . The program Titled "Express to Impress in 30 seconds" The resource person was Mr. Sanjay Singh, MDP Faculty , IIM Kolkota and a leading Management Consultant of India. Sanjay is a BE, MBA from Ohio, USA and has spent 16 years of his professional life in US , UK and Africa. Mr.Sanjay sir guided us on how we can introduce yourself in 30 seconds and increase you confidence level, He provided some career related tips to all participants on dated 6<sup>th</sup> March, 2021.



Rotaract club of NIT college took a wonderful session of Rtn. Harshal Gajghate via zoom meeting app. The program Titled "to make Student jobs Ready" The resource person was Mr. Harsh Gajghate , HR Head of TCS, Nagpur. The guest guided us on how to introduce and present yourself in interview. He also focused on students resume and self confidence building. He shared about various opportunities provided by TCS company on dated 10<sup>th</sup> March, 2021.





## **Students Enrollment & Welfare Cell:**



**Students Welfare & Enrichment Cell (SWEC)** is a student body of the college consisting of student representatives from all branches. The SRC is mainly involved in conducting and organising intra and collegiate activities. The college is actively organising many inter collegiate as well as intra collegiate events throughout the year.

**The following events are conducted centrally for all the students from different branches:**

1. “Sankalp” Ganesh Festival
2. Udan annual Sports Events Intra Collegiate Sports Activities.
3. Pratibimb
4. Technical Event Udhbodhan
5. Induction Program
6. Farewell

All these activities throughout the year help the students to improve on their managerial skill, their communication skill, their presentation and help them in developing self- confidence of the students and prepare them to explore their hidden talents.

**Prof. Samrat Kavishwar**  
**Head, Students Welfare & Enrichment Cell**  
Nagpur Institute of Technology, Nagpur





## Students Enrollment & Welfare Cell Activity:

**22<sup>nd</sup> August 2020: Sankalp-2020:** NIT Family participated in Lord Ganesha Sthapana Pooja amidst COVID-19 pandemic; it was online telecasted to all the Students, Faculty and Non teaching staff members. Prof. Samrat Kavishwar incharge SEAW Cell and the whole team worked for the excellent arrangements and ambience.

**25<sup>th</sup> August 2020:** Under Sankalp-2020, JCI NAGPUR MEDICO in association with Nagpur Institute of Technology conducted webinar on 'Business Etiquettes and Personal Grooming'. Chief Guest was JC Rajesh Saraf, National Director Business, JCIINDIA and JC Yogita Jaiswal National Trainer, JCIINDIA gave presentation.

**28<sup>th</sup> August 2020:** Under Sankalp-2020, Nagpur Institute of Technology in association with JCI NAGPUR MEDICO organized Webinar on 'Office Management Skills'. Trainer of this Webinar was JC Deepesh Khandelwal .

**31<sup>st</sup> August 2020:** Under Sankalp-2020, Nagpur Institute of Technology in association with The Institutions of Engineers(IE) organized '**Udbodhan-2020**' National Level students eConference (NSCRTE-20).Following activities were conducted-PPT Presentations, Video Makin, Poster Making, Creative Mask Making, Dance, Singing and Fashion show. All the participants submitted recorded videos. Dr. R. L. Shrivastava, Chairman, IE(I), was the Chief Guest and Dr. Vinod Kapse, Director, Noida Institute of Engineering & Technology was the Guest of Honor. More than 1000 Students were registered for this event from all over the Nation. Winners and Runner up Students were awarded with Discount Coupons and Certificates. Sankalp "Udbodhan 2K20" was live on V24 Taas. Immersion of Ganesh idol was done in artificial tank at college itself. On this ocassion Protection kit consisting: Faceshield, Mask & Sanitizer was distributed to the Cleaning & Security Staff of NIT for their Safety.

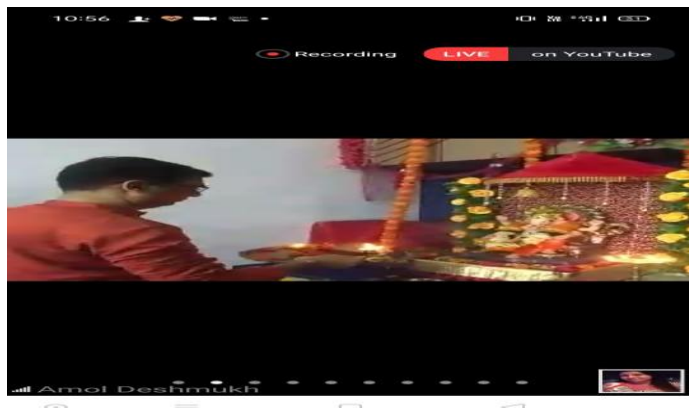
**7<sup>th</sup> June 2021:** Students Enrollment and Welfare Cell (SEAW) Organized a Webinar on the ocassion of "शिवस्वराज्य दिन. Speaker was Mr. Amol Pusadkar Director, Prodeskon Consulting Pvt. Ltd. Various Competitions like Poster, Essay, Video making was organized. Around 100 students of NIT participated in this event and Winners were declared. e-Certificate was given to all participants.

**10th June, 2021:**Students Enrollment and Welfare Cell(SEAW) in association with Engineers without Borders, India (EWB) Organising a Webinar on 'Stress Management' .Speaker was Dr. Avinash Saoji MBBS, Prayas,Amravati.

**12<sup>th</sup> June 2021:**Students Enrollment & Welfare Cell(SEAW) of NIT Organized 'Online National Level Poster Competition 'कलाकृती -2021'.



## Glimpses of Students Enrollment & Welfare Cell Activity:



**NIT Family participated in Lord Ganesha Sthapana Pooja**



**Prof. Samrat Kavishwar incharge SEAW Cell and the whole team**



**Webinar on 'Business Etiquettes and Personal Grooming'. Chief Guest was JC Rajesh Saraf, National Director Business**



**Webinar on 'Office Management Skills'. Trainer of this Webinar was JC Deepesh Khandelwal .**



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**'Udbodhan-2020' National Level students eConference (NSCRTE-20).**



**Dr. R. L. Shrivastava, Chairman, IE(I), was the Chief Guest and Dr. Vinod Kapse, Director, Noida Institute of Engineering & Technology was the Guest of Honor.**



**"शिवस्वराज्य दिन. Speaker was Mr. Amol Pusadkar Director, Prodeskon Consulting Pvt. Ltd**



**Webinar on 'Stress Management' .Speaker was Dr. Avinash Saoji MBBS, Prayas,Amravati.**





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in the ASI/TE-2 Survey of Best  
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SHRI SAI SHIKSHAN SANSTHA'S  
**NAGPUR INSTITUTE OF TECHNOLOGY**  
In Association with  
**The Institution of Engineers (India)**  
Nagpur, Local Chapter  
(North Ambazari Road, Nagpur, Maharashtra, India)  
Organizer

Students Enrollment & Welfare Cell (SEAW) | As an Internal Quality Assurance Cell (IQAC) initiatives

**NATIONAL LEVEL  
ONLINE POSTER MAKING COMPETITION**  
**कलाकृती 2021**

**Date of Competition**  
12 June 2021

Batch 1	Batch 2	Batch 3
11am	12.20pm	1.30pm

**Last Date of Registration**  
10 June 2021  
Registration Link  
<https://tinyurl.com/3x6zgd8s>

**Registration and Participation Charges Free of Cost**

**Exciting Prizes for Winners**

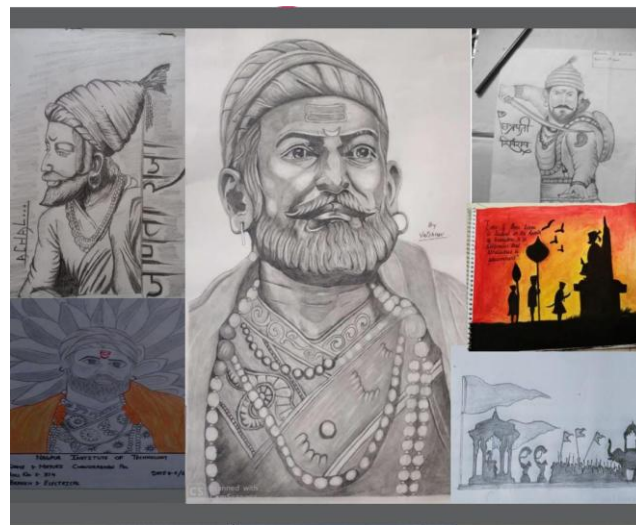
**E-Certificates For All Participants**

**It is Completely Online Competition on Zoom Platform**

1. Students have to make Poster in front of Mobile/Laptop Camera/Screen should be on mute mode
2. Topic/Theme for the Poster will be disclosed on Time(Spontaneously)
3. Maximum Time will be 30min
4. After Completion of Poster you have to show it to evaluator
5. You can use Dry or Weight Colour
6. All the Drawing/Painting material shall be of yours only

**Contact**  
Kanchan Chaudhan 8275440165 | Rupesh Lenare 8830942273 | Pramendra Katre 8007798349 | Adish Singh 7030108063 | Eshita Junde 9370118960

**President Forum**  
Mr. Maruthan Banneri | Mr. Himanshu Langde | Ms. Garima Rai | Ms. Nikita Shirame | Mr. Mahesh Warghane



'Online National Level Poster Competition 'कलाकृती - 2021



## NSS Club



National Service Scheme is an educational programme with primary focus on the development of personality of students through community service. The NSS Unit of Nagpur Institute of technology, Nagpur has 100 volunteers. The activities and programmes of NSS Unit of the College aim the overall development of students.

The Various programme and days are run under banner of NSS with the help and guidance of Programme officer. Following is a list of programme.

Sr. No.	Name of Program	Name of Activity
1	Tree Plantation	Planted Trees
2	Anti-Terrorism & Violence Day	E-pledge
3	15 <sup>th</sup> August 2020.	Independence Day Celebration
4	Rashtriya Ekta Diwas	Celebration of Unity day
5	Say no to nylon Manza	Protest Against Nylon Manza
6	Constitution Day	Celebration of Constitution Day
7	Yuvak Diwas	Celebrated Swami Vivekananda Jayanti 2021
8	26th January, 2021	Republic Day Celebration
9	Pulse Polio Vaccination Campaign	E- pulse polio Vaccination Campaign

**Prof. Rahul Kadam**  
**NSS Program Officer**

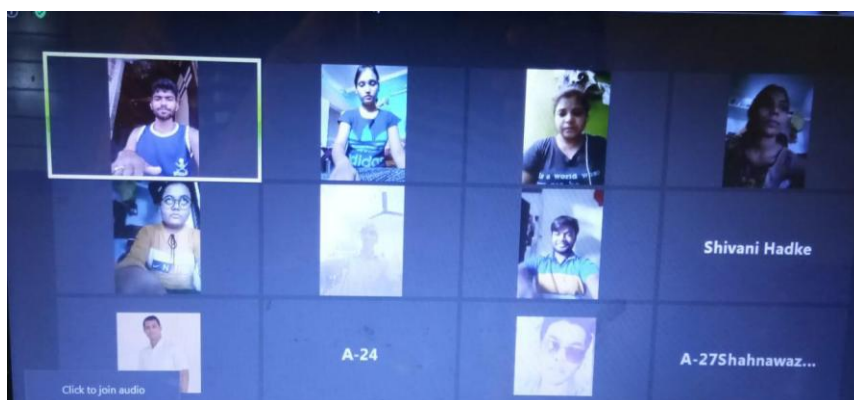


## NSS Program Activity:

On 10<sup>th</sup> September, 2020, Nagpur Institute of Technology, Nagpur College successfully completed the event of Tree Plantation under the National Service Scheme at college campus. The event began with the welcome of Dr.Amol Deshmukh, Principal, NIT, Nagpur. Welcome speech was given by the Principal. After the inspirational words of Principal we all move towards the place where tree plantation took place. Principal Sir planted the very first tree in college premises and then Mr.S. Kale, Registrar, NIT, Nagpur also planted a tree.



Nagpur Institute of Technology, Nagpur observed “Anti-Terrorism & Violence Day”.The E-pledge was taken by Faculty, Non-teaching Staff members & students conducted by Prof. Rahul Kadam, NSS In-charge on dated 19<sup>th</sup> May, 2021.



**Independence Day Celebration at Nagpur Institute of Technology, Nagpur on 15<sup>th</sup> August 2020.**







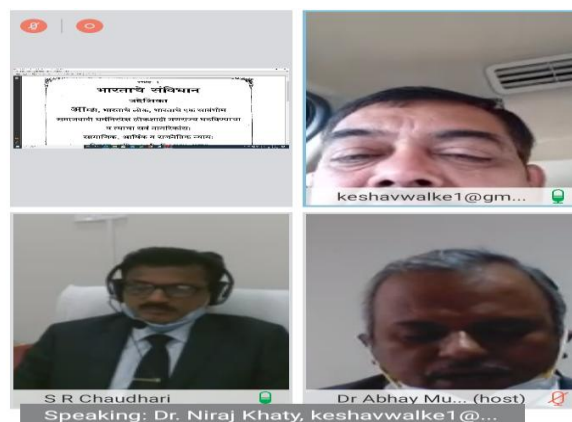
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Nagpur Institute of Technology, Nagpur has organized Rashtriya Ekta Diwas to commemorate the 144<sup>th</sup> Birth Anniversary of Sardar Vallabhbhai Patel, the Iron Man of India on dated 31<sup>st</sup> October, 2020.



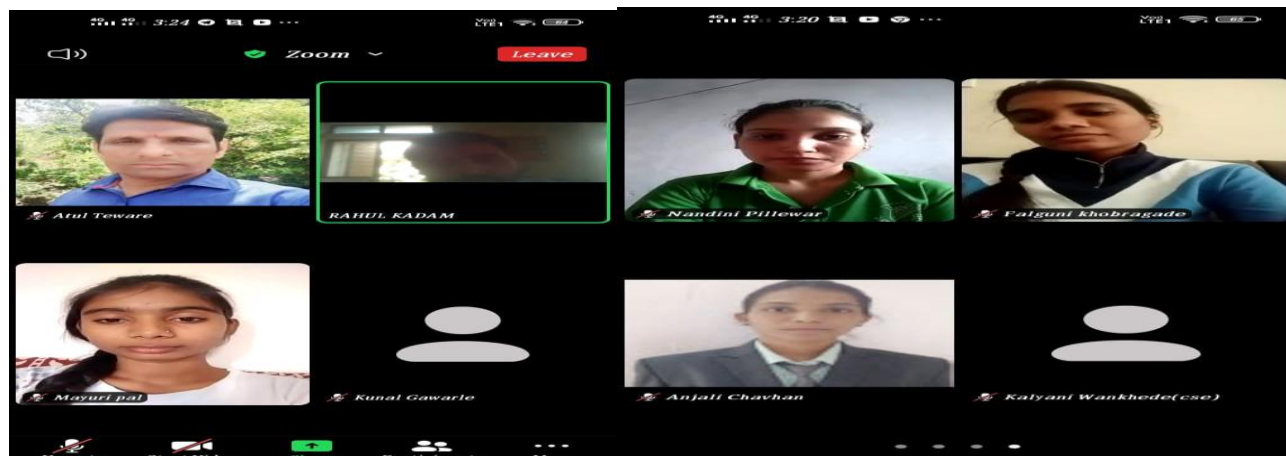
The 71st “Constitution Day” was celebrated at Nagpur Institute of Technology, Nagpur on dated 26<sup>th</sup> November, 2020. The mass recitation of preamble of Indian constitution was held on the occasion.



Say No To Nylon Manza: To aware the students about bird and human injury due to nylon manza and protest about nylon manza on 13 Jan 2021 organized the online talk of Prof. Rahul Kadam , NSS programme officer.



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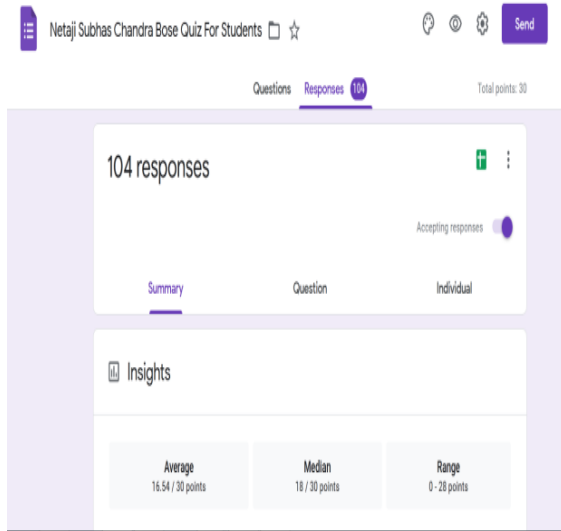


### Republic Day Celebration on 26<sup>th</sup> January, 2021

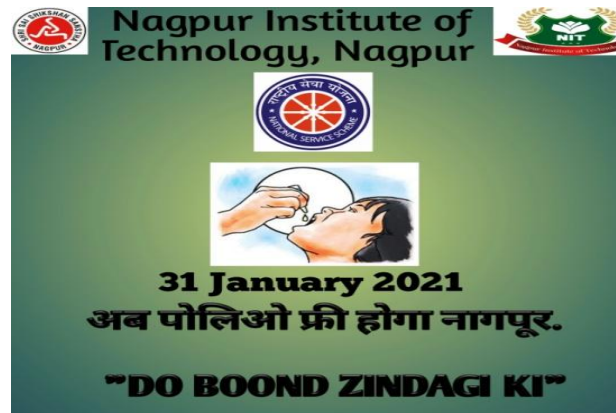


Yuvak Diwas: Swami Vivekananda Jayanti 2021 celebrated at Nagpur Institute of Technology, Nagpur on 12 January 2021. On 23 January 2021 organized the E- Quiz on Netaji Subhas Chandra Bose For Students. Total 104 students where participated.





Pulse Polio Vaccination Campaign: Nagpur institute of Technology, Nagpur taken part in *E- pulse polio Vaccination Campaign* .The programme officer was made the creative on pulse polio vaccination and circulated it among the staff and students groups. The campaign was started on 10 January 2021 and ended on day of the vaccination (31<sup>st</sup> January 2021).







## Department of Mechanical Engineering



**Dr. Nitin K. Mandavgade**  
**Associate Professor & Head,**  
Nagpur Institute of Technology, Nagpur

Mechanical Engineering Department runs UG program with intake of 60 students approved by AICTE, New Delhi with effect from 2008-09. The department is equipped with dedicated and competent faculty members to impart quality technical education, project guidance, and personality development to enable students to be placed with reputed organizations. The department has well equipped laboratories such as Automation in Production, Mechatronics, Heat & Mass Transfer, Hydraulic Machines, IC Engine, Mechanical Measurement, Metallurgy, CAD and Refrigeration & Air Conditioning etc. Mechanical Engineering Workshop caters to the training requirements of all the departments. Department comprises shops with modern machine tools and related accessories which include Machine Shop, Fitting Shop, Carpentry Shop, Welding Shop, Foundry & Forging Shop, Metrology and Sheet Metal Working Shop.

The department has initiated the installation of SAE Collegiate Club student's chapter for overall development of students. The departmental faculty has published 16 research papers in various international journals, 09 in international conferences and attended various FDP, STTP & Online webinars. The department is always focused in organizing various technical and non-technical activities for the students in form of Industry Visits, Skill Development Training Program & Guest Lecturers from reputed industries/ Institutes.



## **Forum Report**

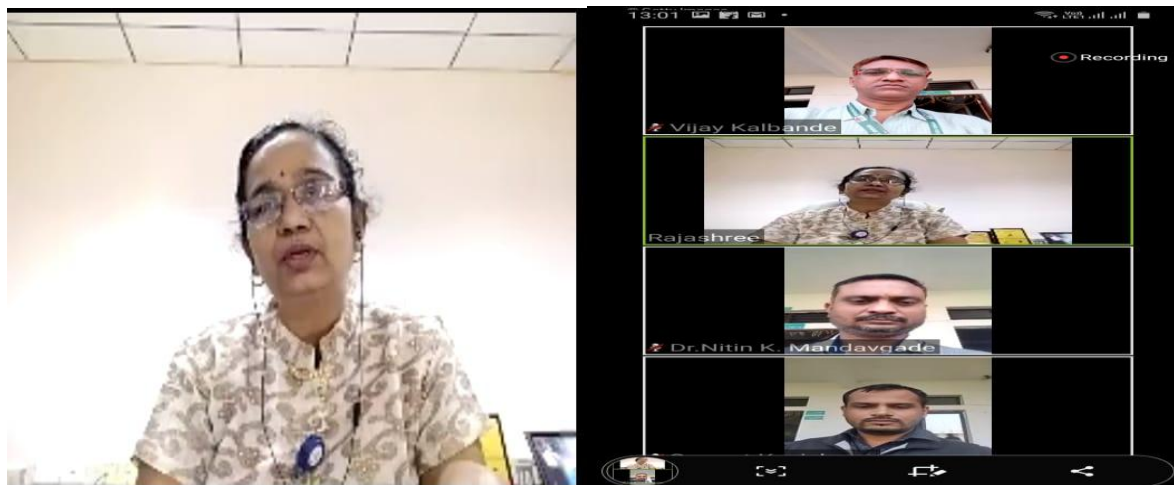
### **Forum Installation Report:**

Forum installation ceremony has been carried out on 10th November 2020 at 12.30 PM in Mechanical Engineering Department via Online Mode. Dr. Rajashree Bothale, GM, Outreach facility, National Remote Sensing Centre, ISRO, Hyderabad was Chief Guest for installation. She guided Mechanical students for academic performance and overall development of students. Dr. Amol Deshmukh, Principal also brief about overall development of students. Prof. Limesh Patle, Prof. R. R. Bilawane, Prof. M. T. Kanojiya, Prof. R. D. Khorgade, Prof. A. L. Meshram and all faculties has taken great efforts for successful completion of installation of FAME 2020.

**Faculty Forum Incharge: Prof. Limesh J. Patle**

### **Student Forum Body-office Bearers**

- 1. President** : Mr. Himanshu Landge
- 2. Vice President** : Mr. Shreeram Malwe
- 3. Secretary** : Mr. Rushabh Dhoble
- 4. Joint Secretary** : Mr. Rupesh Lonare
- 5. Treasurer** : Ms. Manisha Suryvanshi
- 6. Joint Treasurer** : Mr. Vicky Sarode
- 7. Head Sports** : Mr. Ram Sahariya
- 8. Head Technical** : Mr. Rishi Kumar
- 9. Head Discipline** : Mr. Vinod Mohod
- 10. Head Women Cell** : Ms. Pooja Tirpude
- 11. Head Cultural** : Ms. Ishika Rathod
- 12. Head Social** : Mr. Harshal Vyawahare



## Guest Lectures & Webinars

Guest/Expert lectures and Webinars were organized by reputed personality from Industry/Institute for the students mainly to cover untouched technical/nontechnical areas on various topics.

**24<sup>th</sup> August to 29<sup>th</sup> August 2020:** National Level Webinar Series on Advancements in CAD/CAM was organized. Inaugural Key Note Speaker was Mr. Sujit Banarjee Scientist F, Department of Science & Technology, Govt. of India. Other speakers include Dr. Suhas Deshmukh Associate Professor, Mechanical Engineering, GCE, Karad, Dr. Vishal Shukla, Associate Professor, Mechanical Engineering, SRCOEM, Nagpur, Dr. A. M. Kuthe, Professor, Mechanical Engineering & Head CAD/CAM Centre, VNIT, Nagpur and MR. Ashwini K. Mishra, Technical Manager, Technical Research Department, Cummines India.

**5<sup>th</sup> December 2020:** Guest lecture on Computational Fluid Dynamics (CFD) by Mr. Vinod Wankar, Director, VKV Engineering Solutions Pvt Ltd, Nagpur

**10<sup>th</sup> December 2020:** Webinar on Campus to Corporate by Mr. Avinash Phillips, Soft Skills Trainer

**22<sup>nd</sup> December 2020:** Webinar on Interview Skills by Mr. Murlikrishna S.M. Vadarevu, Director, S.R.K. Institute for Excellence

**29<sup>th</sup> December 2020:** Guest lecture on Trends and Opportunities in Industrial Robotics & Automation by Mr. Anil Tatode, Training Officer, Department of Robotics and Cloud Technology, RTMNU

**31<sup>st</sup> December 2020:** Webinar on Positive Mental Health for Youth by Dr. Akshay Sarode, MBBS, DPM (Nair Hospital Mumbai), District Mental Health Programme Officer and Consultant Psychiatrist of Nagpur District.

**19<sup>th</sup> January 2021:** Guest lecture on Share Market and Indian Economy by Mr. Jairam P. Kelwade, Government Polytechnic, Nagpur.





**28<sup>th</sup> January 2021:** Guest lecture on Placement opportunities in Design sector after BE by Mr. Uttam Patil, Head of Placement, CADCAMGURU Solutions, Pvt. Ltd., Pune

**6<sup>th</sup> March 2021:** Webinar on Introduce Yourself with Impact in 30 Seconds by Rtn. Sanjay Singh, Founder, Strategic Concept Pvt. Ltd., Nagpur

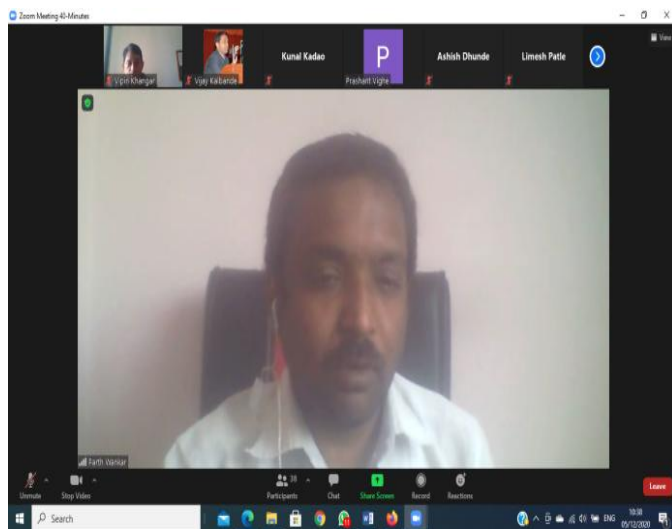
**10<sup>th</sup> March 2021:** Webinar in association with Rotary Club, of Nagpur on Industries Expectations and TCS initiatives to make Students Job Ready by Rtn. Harshal Gajghate, HR Head, TCS Nagpur.

**22<sup>nd</sup> May 2021:** Webinar on Exploring Career Opportunities & Scholarships in Overseas by Mr. Ajay Gidwani, Centre Manager, KC Overseas Education.

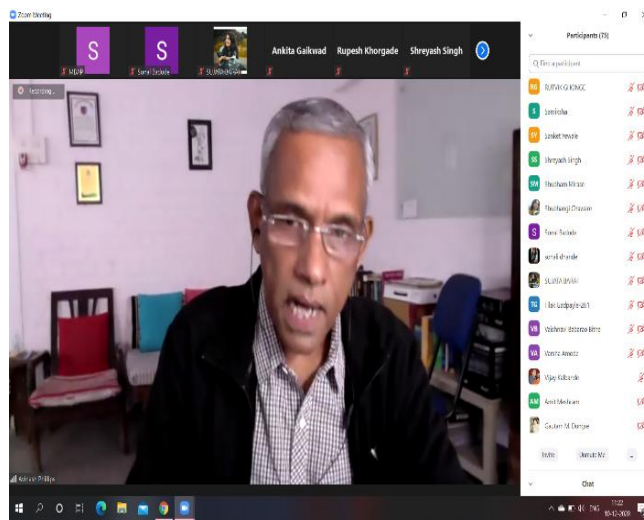
**25<sup>th</sup> May 2021:** Webinar on GATE Exam - A way to enter in IIT and PSU by Mr. Deepanshu Bansal, GATE Trainer, The GATE Academy

**5<sup>th</sup> June 2021:** Guest lecture on Wonders of Aeromodeling a step for currier in Aviation by Dr. Rajesh Joshi, Founder and CEO, Aero vision, India

**14<sup>th</sup> June 2021:** Guest lecture on Advancement in Wind Energy Technologies Dr. Prem Chaurasiya, Dept. of Mechanical Engineering, Sagar Institute of Science & Technology, Bhopal, MP



**Mr.Vinod Wankar, Director, VKV Engineering  
Solutions Pvt Ltd, Nagpur**



**Mr. Avinash Phillips, Soft Skills Trainer**



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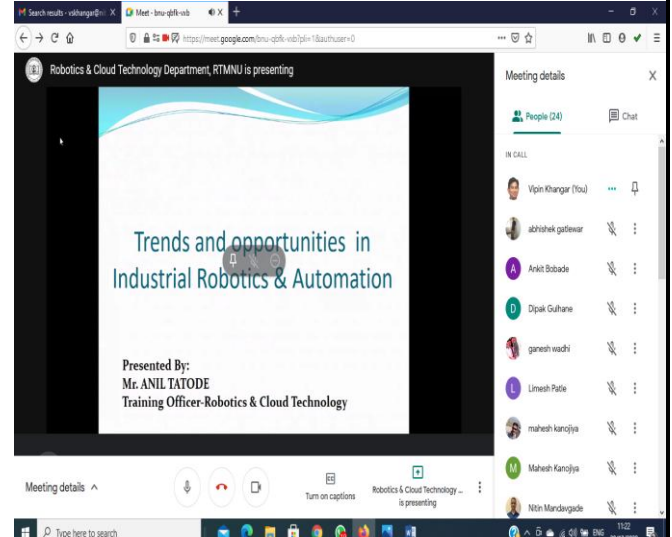
by Mr. Murlikrishna S.M. Vadarevu, Director, S.R.K.  
Institute for Excellence



Dr. Akshay Sarode, District Mental Health Programme  
Officer and Consultant Psychiatrist of Nagpur District.



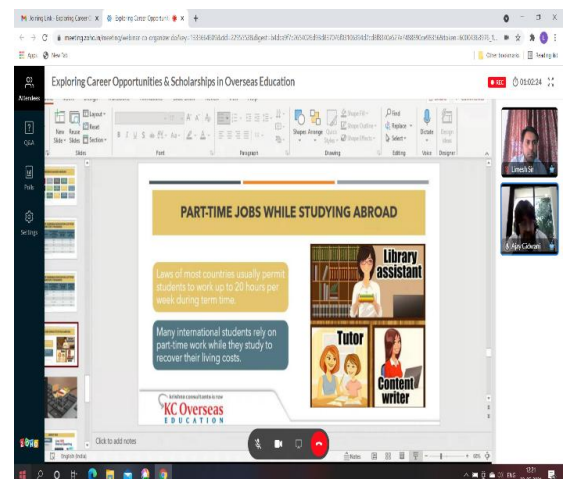
Rtn. Sanjay Singh, Founder, Strategic Concept Pvt.  
Ltd., Nagpur



Mr. Anil Tatode, Training Officer, Department of  
Robotics and Cloud Technology, RTMNU



Mr. Uttam Patil, Head of Placement, CADCAMGURU  
Solutions, Pvt. Ltd., Pune



Mr. Ajay Gidwani, Centre Manager, KC Overseas  
Education.



Mr. Deepanshu Bansal, GATE Trainer, The GATE Academy



Dr. Rajesh Joshi, Founder and CEO, Aero vision, India

## Udbodhan 2K20:

Department of Mechanical Engineering of Nagpur Institute of Technology in Association with The Institution of Engineers (IE) organized *Udbodhan 2K20- NationalLevel-ConferenceforStudents* on 31/08/2020. Around 200 students participated in the event. E-Inauguration of the event done on the hands of Dr. A. G. Thakre, Senior Lecturer selection grade, VBVP Mumbai & Prof. Rajesh Gorde, Assistant Professor, Imperial college of Engineering Pune. Participated students took part in two events 1. Conference, e-PPT Presentations 2.Cultural Video Making (Max duration 2 Min)

Topic a. Shri Ganesh Celebration of your Home b. Impact of Covid-19 on Human Life style c.Recent Technologies d. Kabad se Jugad.

### Following were the winners of the event

1. Conference, e-PPT Presentations- Mr. Nadeem Khan- 1st & Mr. ShantanuWankhede & Mr. SahilPabbewar -2nd
2. Cultural Video Making- Mr. ShaileshShinde- 1<sup>st</sup> & Mr. Dyaneshwar Belkhede-2<sup>nd</sup>

## Internship Details:

Sr. No	Name of Student	Name of Industry	Year of training	Starting Date	Last Late	No. of days
1	Rupesh Lonare	Dysmech Competency Services Pvt. Ltd	2020-21	03-Jun-20	02-Jul-20	30
2	Meenakshi Kounder	NSS IIT Delhi	2020-21	25-Mar-21	24-Apr-21	31
3	Susanna Thapa	Book Souls	2020-21	23-Jul-20	22-Aug-20	31
4	Swapnil Kesare	PrivateCourt	2020-21	22-Oct-20	21-Nov-20	31





5	Swapnil Kesare	EasyShiksha	2020-21	13-Aug-20	12-Sep-20	31
6	Rishabh Dhoble	World Youth Council	2020-21	10-Jun-20	09-Jul-20	30
7	Susanna Thapa	Abhyuday IIT Bombay	2020-21	03-Aug-20	02-Sep-20	31
8	Dhiraj Raut	Hamari Pahchan NGO	2020-21	03-Jun-20	02-Jul-20	30
9	Shubham Kurhadkar	E-Cell, IIT Bombay	2020-21	02-Jul-21	01-Aug-21	31
10	Rupesh Lonare	Bhumi	2020-21	02-Jun-20	01-Jul-20	30
11	Prajwal Wankhede	Gurukrupa Automobile	2020-21	15-Nov-20	15-Jan-21	62
12	Rupesh Lonare	Mineral Exploration Corporation Limited, Nagpur	2020-21	23-Nov-20	22-Dec-20	29
13	Shailesh shinde	Gupta automobile Saoner	2020-21	07-Jan-21	30-Jan-21	24
14	Shailesh shinde	Irshad boring	2020-21	10-Jan-20	28-Feb-20	49
15	Ashish Shrikhande	Ifortis World Wide	2020-21	31-May-21	16-Jul-21	46
16	Rishi kumar	Ashok Leyland	2020-21	22-Feb-21	08-Mar-21	14

## Faculty Achievement:

1) **Mr. Samrat Kavishwar & Mr. Rupesh Khorgade** had been selected for round-2 for INCUBIN Start-up Program at RTM Nagpur University Nagpur. Both have delivered their idea in front of INCUBIN Foundation on 4<sup>th</sup> November 2020. Title of their Projects are

1. Design & Fabrication of Manually Operated Waste Paper Recycling Machine
2. Design & Development of Rotary Drum Composter & Generation of Methane Gas by effective use of Domestic Waste

2) **Dr. N. K. Mandavgade** was invited as Session chair for International Conference ICAMME 2021 organized by National Institute of Technology, Bhopal on 20.02.2021. Conference is indexed by Elsevier and Springer Publications.



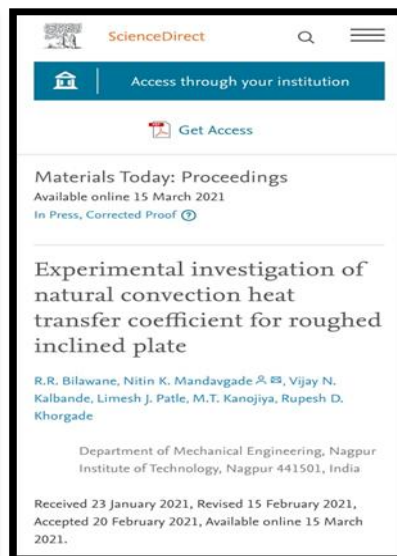
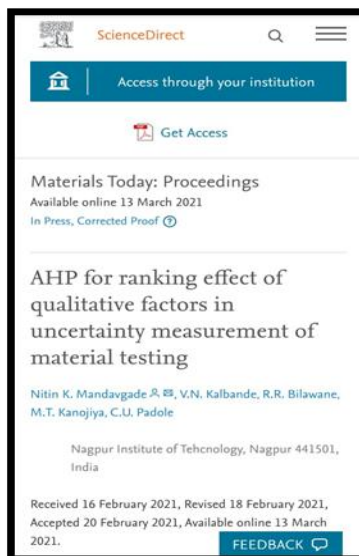
3) **Dr. N. K. Mandavgade** delivered expert talk on “Applications of AHP in UOM” on 22/01/2021 at AICTE Sponsored Short Term Training Program on: “Use of Modern Tools and Technology in Research” organized by Priyadarshni College of Engineering, Nagpur.

4) **Dr. N. K. Mandavgade** delivered expert talk on topic “Non-quantifying parameters using AHP in Uncertainty of Measurement” during Short Term Training Program at PCE Nagpur on 25/02/2021.



### Faculty Publications in Indexed Journals:

1. Research Paper published online in Science Direct on “Design and fabrication of cyclone dust collector for industrial Application” by Prof. M. T. Kanojiya, Dr. N. K. Mandavgade, Dr. V. N. Kalbande & Prof. C. U. Padole.
2. Research Paper published online in Science Direct on “AHP for ranking effect of qualitative factors in uncertainty measurement of material testing” by Dr. N. K. Mandavgade, Dr. V. N. Kalbande, Prof. R. R. Bilawane, Prof. M.T. Kanojiya & Prof. C.U. Padole.
3. Research Paper published online in Science Direct on “Experimental investigation of natural convection heat transfer coefficient for roughed inclined plate” by Prof. R. R. Bilawane, Dr. N. K. Mandavgade, Dr. V. N. Kalbande, Prof. L. J. Patle, Prof. M.T. Kanojiya & Prof. R. D. Khorgade.





## Alumni Visit:

- 1) Alumni **Mr. Ujawal Aadmane** of Mechanical department 2018-19 batch visited department on 23rd November. He has completed one year Graduate Apprenticeship from Space Applications Center (ISRO), Ahmedabad.



- 2) Alumni **Mr. Sandip Tayade** of Mechanical department 2018-19 batch visited department on 24th November. He is working as Service Engineer in Hyundai, MIDC, Hingna, Nagpur.







## Department of Electrical Engineering



**Dr. Jagadish Chaudhari**

**H.o.D. Electrical Engineering,**

Nagpur Institute of Technology, Nagpur.

Presently the department is running the undergraduate Course starting in the year 2010 with intake of Sixty. Electrical Engineering broadly involving electricity, electromagnetism and electronics is essential in modern human life and industries. The present day academic activities of electrical engineering are very broad with this due reason. The electrical engineering department at NIT, Nagpur has specialized faculties in all important areas of electrical engineering such as Integrated power system, Power electronics & Drives, Power Electronics & Power System & Non conventional Energy sources.

The academic activities in the department focus on the frontier areas of electrical engineering. The department have various laboratories like Electrical Measurements & Instrumentation, Power Electronics, High voltage , Switchgear & Protection, Electrical Workshop, Basic Electrical Engineering , Electrical Installation and Design, Electrical Machines and Computer Simulation Laboratory.

The students are given a strong foundation in electrical engineering along with the problem-solving techniques which help in clearing the examinations like GATE, which is a qualified test for government jobs. The department encourages students to develop new project ideas, which will be useful in day to day life. They are also encouraged to undergo winter/summer internship in companies related to electrical stream. Various seminars, industrial visits and guest lectures are arranged in the department to bridge the gap between the academics and industry. In all we train our students to excel in various fields with the help of modern teaching methods and advanced laboratory facilities developed by the faculties of Electrical Engineering Department of Nagpur Institute of Technology, Nagpur.



## **Forum Report:**

Department of Electrical Engineering organized a **Forum Installation Ceremony Programme in Electrical Engineering Department** for Electrical Engineering Students on 10<sup>th</sup> November 2020. The chief Guest was Dr. P.P.Bedekar, Professor , Electrical Engineering , Government College of Engineering Amravati ,Dr.J.G. Chaudhari, HoD, EE Department, NIT, Nagpur, Mr.A. M. Dodke, Asstt. Prof. and Forum Incharge, EE Dept. and Mr. Manish Botkewar, Asstt. Prof. EE Dept. were prominently present. The Program started with Lighting of lamp, Welcome of guests with Saplings. Introduction of guests was given by EE student anchors Eliza Sheikh and Shriya Faye. Introductory video of department made by EE students was shown to Guests, after that opening remarks were delivered by Forum Incharge Mr. A.M. Dodke and he addressed the students and gave details about forum. Dr.J.G. Chaudhari, HoD- EE Department also addressed the students and made aware them about their **“My Department my Responsibility”**. The chief guests also guided the students, shared their experiences and gave best wishes to students for their future endeavors. Followed by the guidance of guests, forum student members got batches at the hands of Chief Guests. Forum student members took oath as the forum members. The vote of thanks was delivered by forum student president Ms. Nikita Shrirame, final year student EE. Overall 55 students attend program.

**Faculty forum Incharge: Prof. A.M. Dodke**

**Student Forum Body-office Bearers: Core Team**

Position	Name of Student
1) <b>President</b>	Ms. Nikita Shrirame
2) <b>Vice-President</b>	Mr. Akash Ingole
3) <b>Secretary</b>	Mr. Anjali Chavhan
4) <b>Joint Secretary</b>	Ms. Ishita Jumde
5) <b>Treasurer</b>	Ms. Shivani Chaudhari
6) <b>Joint Treasurer</b>	Mr. Chetan Getme
7) <b>Head Sports</b>	Ms. Aakanksha Bhaisare
8) <b>Head Technical</b>	Mr. Sagar Bulhare
9) <b>Head Discipline</b>	Mr. Nagarjun Kotangle
10) <b>Head Women Cell</b>	Ms. Bharti Ingle
11) <b>Head Cultural</b>	Ms. Aishwarya Gondane
12) <b>Head Social</b>	Mr. Nilesh Sahare



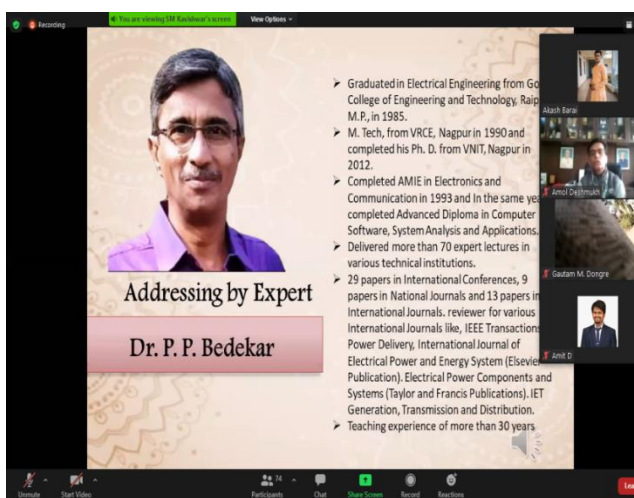
## Glimpses of Forum Installation :



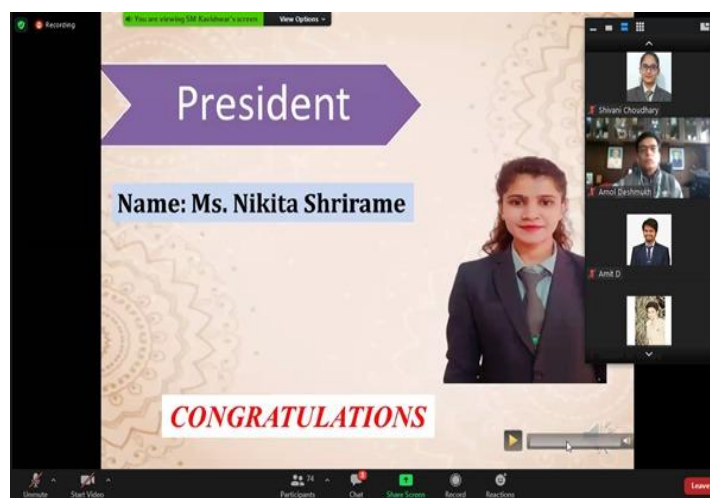
Dr. P.P.Bedekar, Professor, Electrical Engineering,  
Government College of Engineering, Amravati



Forum Installation "Feeder"



"My Department my Responsibility"



Ms. Nikita Shrirame, final year student EE

## Forum Activities:

**5/09/2020** : Nagpur Institute of Technology, Department of Electrical Engineering on the occasion of Birth Anniversary of Shri. Sarvapalli Radhakrishnan celebrated **Teachers Day** with all faculties on 5<sup>th</sup> Sept 2020. Celebration along with faculties and students was done in through online platform zoom

**31/08/2020** : Nagpur Institute of Technology, Department of Electrical Engineering Forum-FEEDER conducted Poster competition and a National Level Student Conference on Recent Trends in Engineering under the Technical Fiesta during **Sankalp -UDBODHAN**. The event received a great response from all ends with Students from various colleges {Engineering and Polytechnic} participated for the same. Total more than 66 participants from various colleges registered for the event.

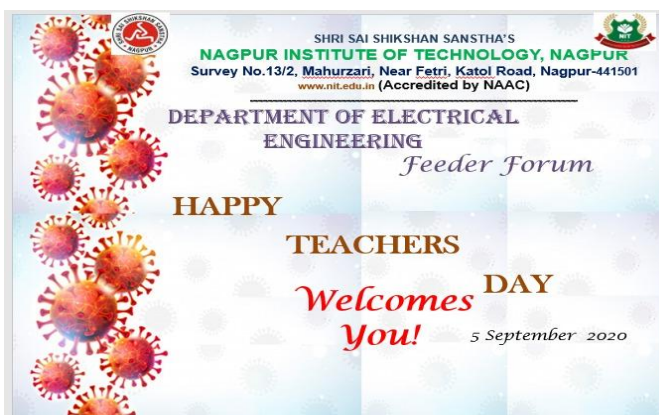




**06/08/2020** : Nagpur Institute of Technology, Department of Electrical Engineering Forum-FEEDER organised online “**Drawing and essay competition**” on the occasion of shivswaraj day on 6 Aug 2020.

**20/12/2020** : Department of Electrical Engineering has conducted **Installation ceremony of Student Chapter of Institution of Engineers (India) Nagpur local center on 26<sup>th</sup> Dec 2020**. The chief Guest was **Dr. R. L. Shrivastava , Chairman IE(I), Nagpur Local Centre**. The Student Chapter IE(I) Faculty Advisor, Prof. Amit Dodke along with all Teaching Faculties coordinated the overall installation Ceremony.

### Glimpses of Forum Activities:



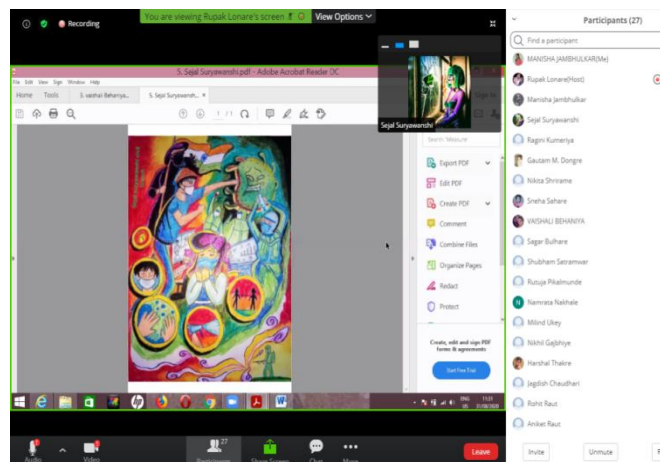
Celebration of Teachers day



Students participation for teachers day



Inauguration of Udbodhan 2k20



Participation in the event of Udbodhan 2k20



“Drawing and essay competition” (शिवस्वराज्य दिन)



“Drawing and essay competition” (शिवस्वराज्य दिन)



Installation ceremony of Student Chapter of Institution of Engineers (India) Nagpur local center



chief Guest was Dr. R. L. Shrivastava , Chairman IE(I), Nagpur Local Centre

## Webinar/Workshop:

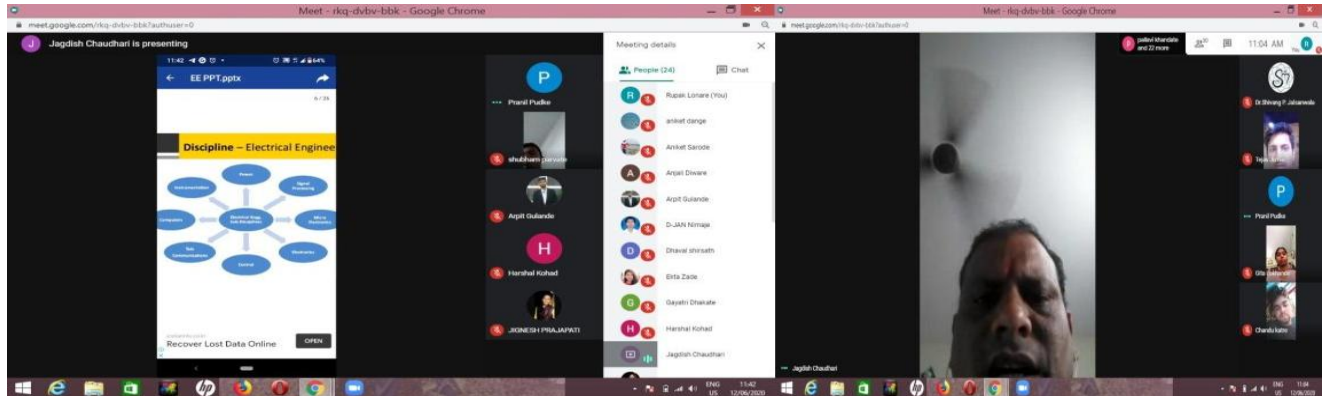
**12/06/2020** : Department of Electrical Engineering organized a **Webinar on Challenges & Opportunities after Lockdown for Diploma -Electrical Engineering Students**. **Dr. J.G.Chaudhari, Head of EE Department** conducted online Webinar for Diploma Students on **12<sup>th</sup> June 2020**. Nearly 145 students participated for this webinar. The webinar was coordinated by Coordinator Prof. Rupak Lonare.

**25/05/2021** : Forum (Feeder) of Electrical Engineering Department organised **Workshop on Simulation of Electrical and Electronics Circuits**. Expert was **Mr. Sarang Shastrakar, Director, Electro-Automation , Nagpur**. The chief guests also guided the students, shared their experiences on **proteus software** and explain how to design electrical and electronics circuits on proteus by some circuits. Total 81 students attended program.

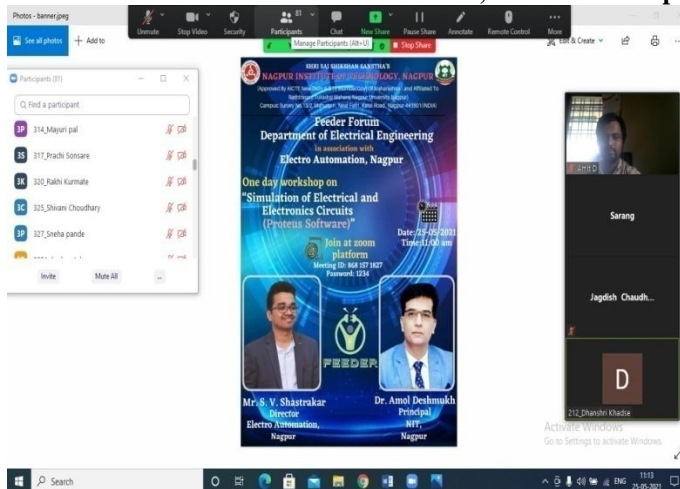


**20/05/2021:** IE(I) Student chapter of Electrical Engineering Department organised **Webinar on Trends in Electrical System Design**. Expert was Mr Akshay Jain, Corporate trainer, EE Center Head Live wire, Nagpur. The overall webinar was coordinated by Prof. Rupak Lonare.

## Glimpses of Webinar/Workshop:



**Dr. J.G. Chaudhari, Head of EE Department conducted online Webinar**



**Workshop on Simulation of Electrical and Electronics Circuits**

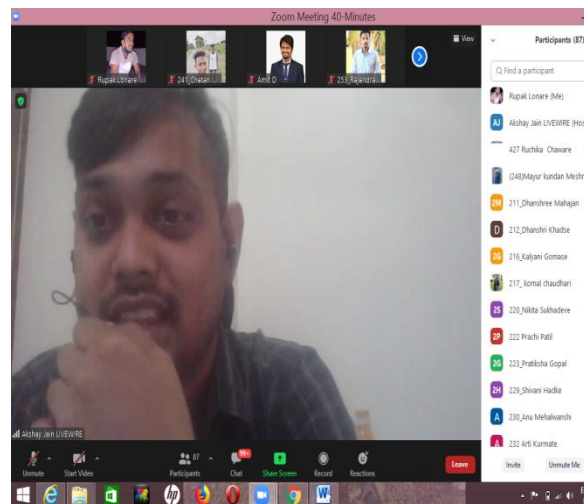


**Mr. Sarang Shastrakar, Director, Electro-Automation, Nagpur**





**Webinar on Trends in Electrical System Design**



**Expert, Mr Akshay Jain, Corporate trainer, EE  
Center Head Live wire, Nagpur**

## **Guest Lecture:**

**12/12/2020** : Institutions of Engineers (India) Student Chapter of Electrical Engineering Department organized **Guest Lecture on Future in E - Cars on 12.12.2020** for students of the department. The total 50 students attended the Talk along with department Faculties. The speaker was **Ms.Sanjivani Sagar, EIS Developer & Assistant System Engineer, TCS, Nagpur.**

**09/01/2021** : IE(I) Student Chapter of Electrical Engineering Department Organised Guest Lecture on 09.01.2021 for Final year Students **on Concepts and Technology of Flexible AC Transmission Systems** by **Dr. Mrs. Rajshree Satputely**, Assistant Professor, Electrical Engineering, Vishveshvaraya National Institute of Technology, Nagpur. The total beneficiary was 42 along with Faculties.

**12/01/2021** : IE(I) Student Chapter of Electrical Engineering Department Organised Guest Lecture on 12.01.2021 for **Second year Students on Future of Renewable Applications in Power System** by **Dr.Harshit Dalvi**, Associate Professor, Electrical Engineering Department , Bajaj Institute of Technology, Wardha.

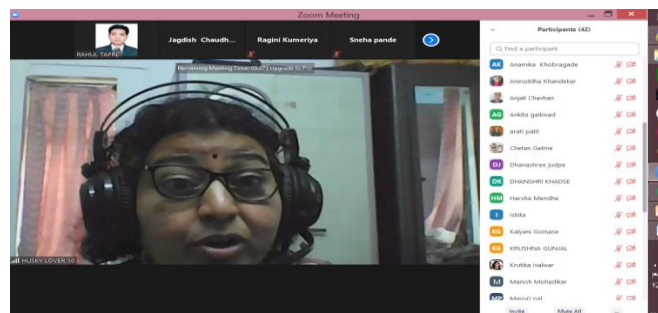
**27/02/2021** : IE(I) student Chapter of Electrical Engineering Department organised **Guest lecture on 27 Feb. 2021 for third year and final year students on Energy Efficiency in Thermal Power Plants.** The Resource Person was **Mr. Dilip Dhakate**, Retd. Chief Engineer, Koradi Thermal Power Station, Koradi.



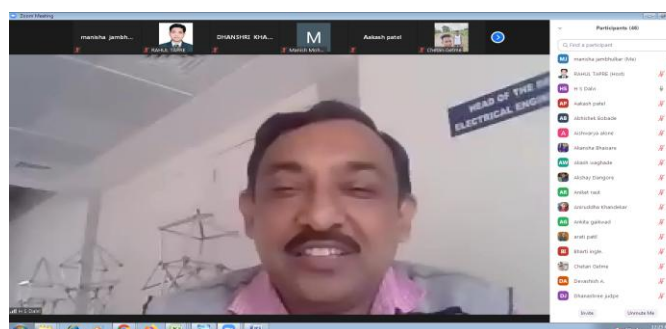
## Glimpses of Guest lecture:



## Guest Lecture on Future in E - Cars



**Dr. Mrs. Rajshree Satputely, Assistant Professor,  
Electrical Engineering, Vishveshvaraya National  
Institute of Technology, Nagpur**



**Dr. Harshit Dalvi, Associate Professor, Electrical Engineering Department, Bajaj Institute of Technology, Wardha.**



**Mr. Dilip Dhakate, Retd. Chief Engineer, Koradi Thermal Power Station, Koradi.**

## Industry Visit:

**20/01/2021** : Department of Electrical Engineering organised **Industrial Visits for all the semester students** to give an exposure about the practical application of theoretical knowledge learned. Electrical Engineering Department has organized virtual Industry Visit w.r.t. Solar Rooftop at Sadar, Nagpur in association with Green Energy World. **Mr. Swapnil Kale , Director** guided student for two hours through Zoom online platform. The total Beneficiaries was 90 plus students. The overall visit coordinated by Prof. Rupak Lonare and all EE Faculties.



**Mr. Swapnil Kale , Director Solar Rooftop at Sadar**



## Industrial Visit, Mr. Swapnil Kale , Director Solar Rooftop at Sadar



## Professional Chapters:

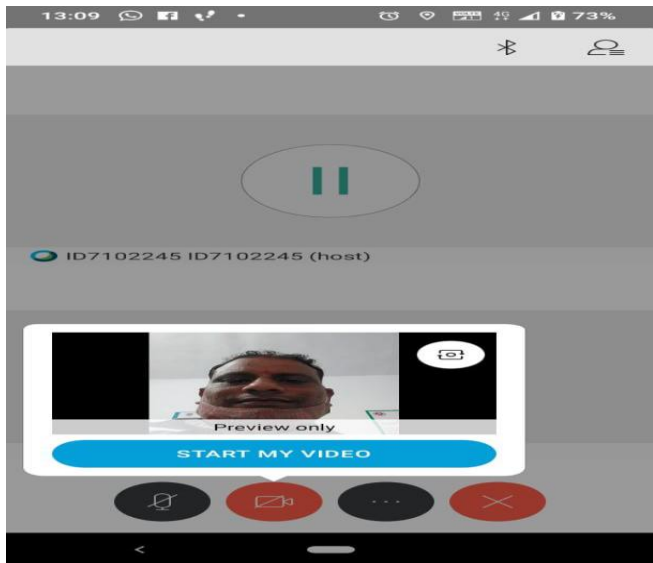
**13/10/2020** : The Institution of Engineers (India) has established prestigious Students' Chapter at Department of Electrical Engineering, Nagpur Institute of Technology on 13th Oct 2020. Total 58 students from 2nd , 3rd and 4th year became member of IE chapter. Prof. A. M. Dodke working as advisory member of IE chapter.



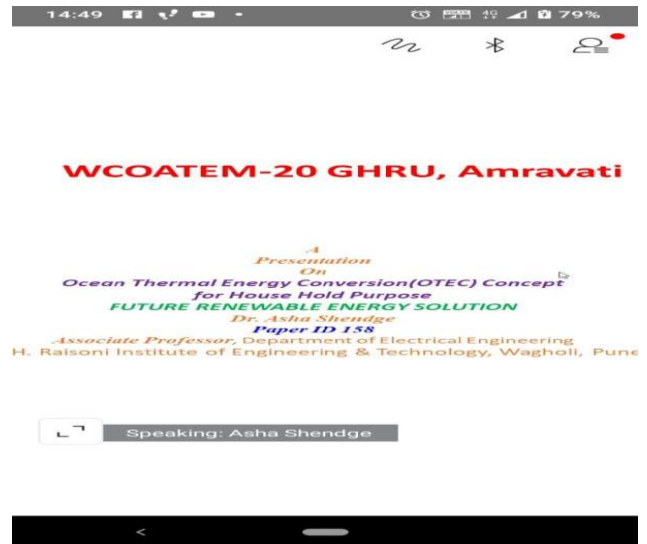
## Faculty Achievements:

**19/10/2020** : **Dr. Jagdish G. Chaudhari**, Head of Electrical Engineering Department has worked as Session Chair at "**1st World Congress on Optimization and Automation Techniques in Engineering & Management, WCOATEM-2020**" on 19th October 2020 organised by G.H.Raisoni University, Amravati from 19th to 21st October 2020.





Dr. Jagdish G. Chaudhari as Session Chair



"1st World Congress on Optimization and Automation Techniques in Engineering & Management, WCOATEM-2020"

## Students Achievements:

**Subodh Gajbhiye-** Student of Final year Electrical Engineering has Prepared “Touchless Hand Sanitizer Machine” and Gifted over to Bhandara Police Station in the presence of Media.





## Department of Information Technology



**Prof. Jagdish Pimple**  
**H.o.D. Information Technology,**  
Nagpur Institute of Technology, Nagpur.

The Department of Information Technology, at the Nagpur Institute of Technology Nagpur , came into existence in 2008 with the student intake capacity of 60. The aim of the department is to provide quality education and training the students with dedicated young energetic faculty members, technical staff, well equipped laboratories and innovative academic processes. The Department is equipped with excellent computing facilities. The laboratories are available to enable students work on independent projects and to gain hands-on experience. Since its inception, the Dept. of Information Technology has been strengthening its resources and providing state of the art facilities to foster the spirit of learning and development of professional skills. The IT Dept. makes full utilization of its Laboratories in its attempt to put into practice theoretical concepts and getting the students industry ready. It also encourages students to take up challenging projects and internships at the National and International level in order to fine-tune their technical skills. We are proud to state that our Department has given better placement with good package to the students till date and is running to the Centre of Excellence which conducts number of value added courses for the knowledge and skills up gradation of the students to cater the need of current corporate scenario.



## **Forum Report:**

Department of Information Technology organized the Student Forum Installation Information Technology Student Association (ITSA) on 7<sup>th</sup> November 2020. Forum gives the platform to the students to showcase their talents in various activities like technical, cultural and social. Ms. Poonam Kamdar, Counselling Psychologist, New Delhi inaugurated the forum.

**Faculty forum Incharge: Prof. Shubhangi Chaware**

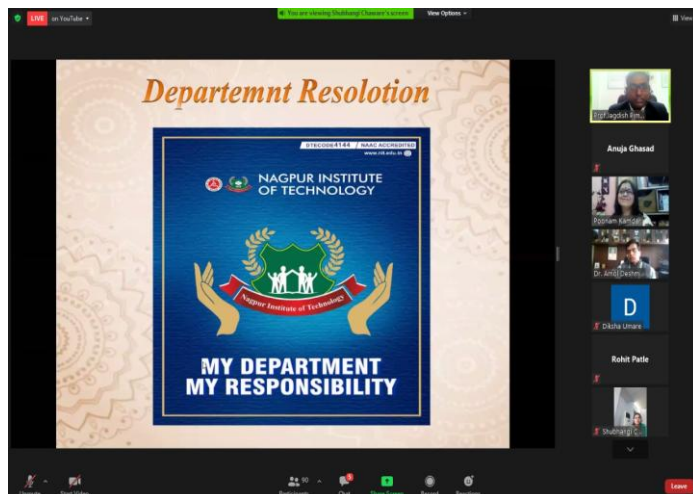
**Student Forum Body-office Bearers: Core Team**

<b>Position</b>	<b>Name of Student</b>
1) <b>President</b>	Mr. Mahesh Warghane
2) <b>Vice-President</b>	Mr. Athrava Deshmukh
3) <b>Secretary</b>	Mr. Saksham Shahu
4) <b>Joint Secretary</b>	Ms. Akansha Nasare
5) <b>Treasurer</b>	Ms. Snehal Wanjari
6) <b>Joint Treasurer</b>	Ms. Santoshi Mahato
7) <b>Head Sports</b>	Mr. Adish Chauhan
8) <b>Head Technical</b>	Mr. Akash Meshram
9) <b>Head Discipline</b>	Ms. Komal Utane
10) <b>Head Women Cell</b>	Ms. Anjali Matre
11) <b>Head Cultural</b>	Ms. Diksha Umre
12) <b>Head Social</b>	Ms. Aditi Goldar





## Glimpses of Forum Installation:



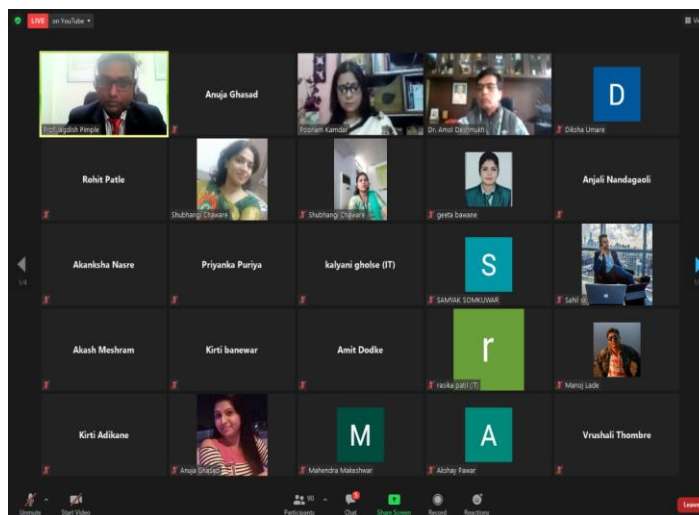
Student Forum Installation of Information Technology Student Association (ITSA)



Ms. Poonam Kamdar, Counselling Psychologist, New Delhi



Student Forum Installation of Information Technology Student Association (ITSA)



Student Forum Installation of Information Technology Student Association (ITSA)

## Forum Activities:

**29/08/2020 To 31/08/2020:** Department of Information Technology of Nagpur Institute of Technology, Nagpur was organized **“Online Cultural & Technical Event”** Under Student Forum ITSA on the Occasion of Ganesh Festival Sankalp-2020.

**29/08/2020: “Let's Nacho”-** The Guest for the program was Mr. Nakul Mahamune, University colour code 2014 RTMNU, Dance visharad, Bharnatnatyayam , State and National level dancer, Since 2010 Dance teacher at Tapasya public school Arvi Dist. Wardha.



**30/08/2020: “VcolEdge”-** The Guest for the program was Mr. Pradip V.Ruikar completed MA(music) from Mahatma jyotiba fule college Amravati( College Topper). Visharad in Indian Classical music.

**30/08/2020: “PPT Presentation”-** The Guest for the program was Dr. Racha Somkunwar, Associate Professor , Dr. D. Y. Patil College of engineering Pimpri Pune.

**31/08/2020: “Eloquence”-** The Guest for the program was Mrs. Gunjan Agre Bramhankar Completed M.Tech in computer science. 7 years of experience in the field of teachings. Currently handling my own business/IT company in Nagpur. Winner of Mrs. Maharashtra Glam 2, Winner of Mrs. Vidharbha Icon 2020 & also having lots of achievements in singing, modeling.

**05/09/2020:** ITSA student forum of Information Technology Department of NIT was celebrated **“Teachers Day”** through online platform.

**15/09/2020: “Engineers Day-2020”** Celebrated online by department of Information Technology of Nagpur Institute of Technology, Nagpur. On Engineers Day occasion Mr. Kuldeep Ban, Personal Development Coach was the Chief Guest and he was delivered a webinar on Top 5 skills required to get/sustain jobs post Covid-19 era.

**19/01/2021 To 20/01/2021:** Department of Information Technology of Nagpur Institute of Technology, Nagpur organized National Technical Event **“DevKites-2021”**.

**19/01/2021:** The student’s forum ITSA of Department of Information Technology of Nagpur Institute of Technology, Nagpur, Online National Level Technical Event **“<DevKites-2021>”- “Inaugural Function”** . The Guest for the program was Er. Somil Deshmukh, Senior Technical Specialist, TCS

**20/01/2021:** The student’s forum ITSA of Department of Information Technology of Nagpur Institute of Technology, Nagpur, Online National Level Technical Event **“<DevKites-2021>”- “Valedictory Function”** The Guest for the program was Dr. Kamal Shah Dean R&D,TCET, Mumbai.

**17/05/2021 To 19/05/2021:** Information Technology Department of Nagpur Institute of Technology, Nagpur was organized an Online National Symposium **“ITSA TechFest-2K21”**

**17/05/2021:** ITSA TechFest-2K20, Online National Level Technical Symposium **“Inaugural Function”** Chief Guest for the program was Er. Neeranjana Chitare, Researcher, Northumbria University, UK

**17/05/2021:** Online National Symposium ITSA TechFest-2K21-**“Technical Events”** - Code-Maxima, Filmatory, Poster-Mania, Best LinkedIn-Profile, Valorant-Gaming, Ingenious-Minds, PPT-Presentation.

**18/05/2021:** Online National Symposium ITSA TechFest-2K21-**“Non-Technical Events”** -Test Your-GK, Essay-Writing, Meme-War, Portrait-Making, Best from Waste.

**19/05/2021: “Valedictory Function”** of ITSA TechFest-2K20, Online National Level Technical Symposium Chief Guest for the program was Mr. Amol Deshmukh, Group-A Gazetted Officer, Nodal office NFSU Ministry of Home Affairs, MES, Govt. MH. Mumbai.



ShriSaiShikshanSanstha's  
**NAGPUR INSTITUTE OF TECHNOLOGY, NAGPUR**  
Survey No.13/2,Mahurzari, Near Fetri, Katol Road Nagpur-441501  
Email: info@nit.edu.in



## Glimpses of Forum Activities:

SHRI SAI SHIKSHAN SANSTHA'S  
**NAGPUR INSTITUTE OF TECHNOLOGY, NAGPUR**  
(Affiliated to RTM Nagpur University Nagpur & Approved by AICTE New Delhi)  
CAMPUS - Survey No. 13/2, Mahurzari, Near Fetri, Katol Road, Nagpur-441501, India  
(Accredited by NAAC)

**Department of Information Technology**  
**Udbodhan 2k20**

**NON-TECHNICAL EVENTS**

- LET'S NACHO (DANCE COMPETITION)**  
Student Co-ordinators:  
1) Sneha Lendekar M.No.7719016331  
2) Sakshi Lambat M.No.8329907394
- VOCALADE (SINGING COMPETITION)**  
Student Co-ordinators:  
1) Karishma Reut M.No.9146972861  
2) Jivika Gotmare M.No.9284530791
- ELOQUENCE (FASHION SHOW)**  
Student Co-ordinators:  
1) Sakshi Khulode M.No.9960817084  
2) Neha Sarapatre M.No.9359625584

**TECHNICAL EVENT**  
**PPT PRESENTATION**  
Student Co-ordinators:  
1) Mahesh Warghane M.No.9309821330  
2) Himanshu Dodi M.No.9096364280

**SANKALP 2K20**

**FREE REGISTRATIONS FOR ALL**

**Note- All participants should submit your recorded video till 29th August 2020**

**Attractive Prizes for Winners**

**Registration Link:**  
<https://forms.gle/Zba63k3yEgRAK9>

**For Registration Scan QR-code**

**Prof. Anuja Ghoshal**  
ITSA Faculty Coordinator  
M.No-7798096007

**Ms. Geeta Banarse**  
President ITSA  
M.No- 87668 41397

**Mr. Jagdish Pimple**  
HOD IT Department  
M.No- 9595854848

**NAGPUR INSTITUTE OF TECHNOLOGY, NAGPUR**  
(Affiliated to RTM Nagpur University Nagpur & Approved by AICTE New Delhi)  
CAMPUS - Survey No. 13/2, Mahurzari, Near Fetri, Katol Road, Nagpur-441501, India  
(Accredited by NAAC)

**Department of Information Technology**  
**Invitation**  
Cordially Invites You for the Inaugural Ceremony of  
**Udbodhan 2k20**  
(31<sup>st</sup> August 2020 at 11:00 AM)

**Presided By**  
  
Dr. Amol Deshmukh, Principal NIT, Nagpur

**Chief Guest & Event Judges**

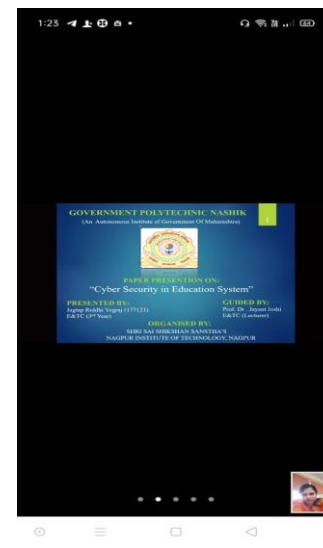
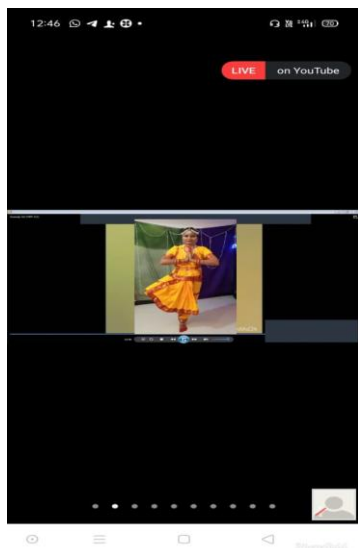
- Mr. Pradip Ruikar**  
Musician
- Ms. Gunjan Agre**  
Mrs. Maharashtra-2019
- Mr. Nikul Mahamune**  
National Level Dancer
- Prof. R. Somkuwar**  
Asso. Prof. DYPIT, Pune

**Zoom Meeting Details**  
Meeting ID: 426 591 0142 Passcode: 4144

**NIT GROUP OF INSTITUTIONS**  
NIT ENGINEERING  
NIT POLYTECHNIC  
NIT GSM

“Online Cultural & Technical Event” Under Student Forum ITSA on the Occasion of Ganesh Festival Sankalp-2020.

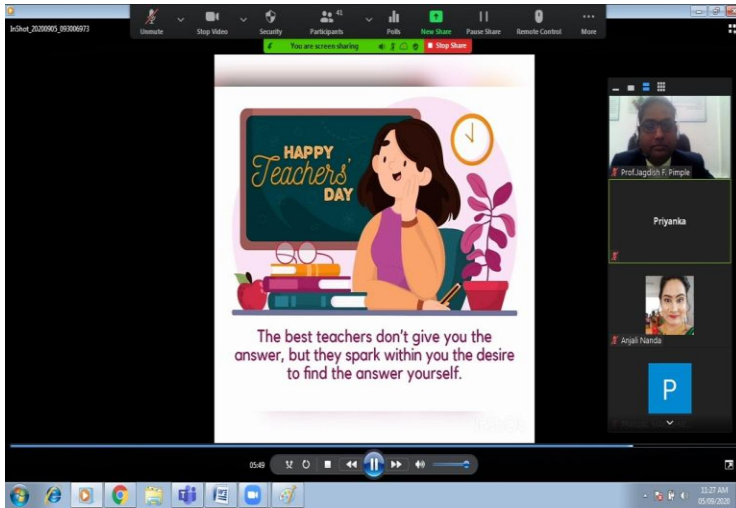
“Online Cultural & Technical Event”







ShriSaiShikshanSanstha's  
**NAGPUR INSTITUTE OF TECHNOLOGY, NAGPUR**  
Survey No.13/2,Mahurzari, Near Fetri, Katol Road Nagpur-441501  
Email: info@nit.edu.in



ITSA student forum was celebrated "Teachers Day"



Engineers Day occasion Mr. Kuldeep Ban, Personal Development Coach was the Chief Guest

Shree Sai Shikshan Sanstha's  
**Nagpur Institute Of Technology**  
Department of Information technology

This kite festival we encourage you to test your programming skills, sky is the limit  
So Show off your programming skills in this **National Level** Technical Event

**<DEV KITES/> 2021**

19-20 Jan 2021

No Registration fees Entry Open for all students

E-Certificates will be provided to all participants  
**Mahesh Warghane: 9309821330 Akash Meshram: 9673827761**  
Registration Link: <https://forms.gle/u65ipcPXjRoLd3pv8>

QR Code:

National Technical Event DevKites-2021



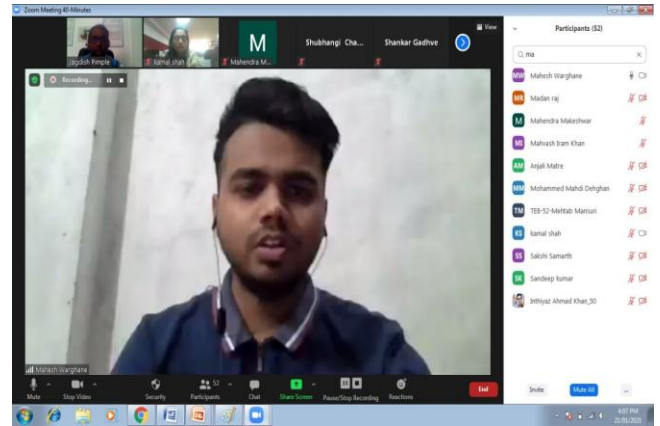
DevKites-2021-The Guest for the program was Er. Somil Deshmukh, Senior Technical Specialist, TCS



ShriSaiShikshanSanstha's  
**NAGPUR INSTITUTE OF TECHNOLOGY, NAGPUR**  
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 Email: info@nit.edu.in



**DevKites-2021-The Guest for the program was Dr. Kamal Shah Dean R&D,TCET, Mumbai.**



**National Technical Event DevKites-2021-“Valedictory Function”**

**SHRI SAI SHIKSHAN SANSTHA'S  
NAGPUR INSTITUTE OF TECHNOLOGY**  
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 CAMPUS: Survey No. 13/2, Mahurzari, Near Fetri, Katol Road, Nagpur-441501  
 Accredited by NAAC

**Department of Information Technology**  
 Proudly Presents,  
**ITSA TECHFEST 2K21**  
 Online National Symposium  
 (17-19 May 2021)

**Registration Link :-**  
<http://bit.ly/itsa2k21>

**TECHNICAL EVENTS**

- 1) CodeMaxima
- 2) Poster Mania
- 3) Filmatory
- 4) Ingenious Minds
- 5) PPT Presentation
- 6) Best Linked-in Profile
- 7) Valiant Gaming

**NON-TECHNICAL EVENTS**

- 1) Test your GK
- 2) Essay Writing
- 3) Meme War
- 4) Best From Waste
- 5) Portrait Making

**Win Exciting Online Learning Vouchers Upto Rs. 100000/-**

**E-Certificates To All The Participants!!!**

**No Entry Fee Registrations Open For All Students**

**Our Sponsors:-**

**Mr. Akash Meshram**  
 Technical Head - ITSA  
 M.No. - 9673827761

**Mr. Mahesh Warghane**  
 President - ITSA  
 M.No. - 9309821330

**Mr. Atharva Deshmukh**  
 Vice-President - ITSA  
 M.No. - 7020987390

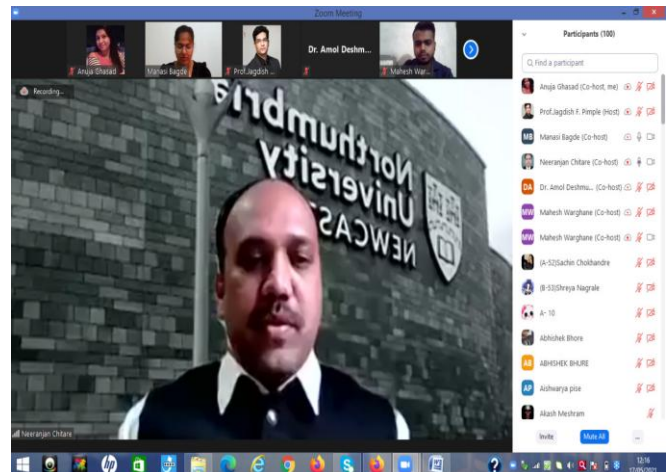
**Ms. Anuja Chasad**  
 Faculty Coordinator, TechFest2K21  
 M.No. - 7798096007

**Ms. Shubhangi Chaware**  
 Forum Incharge - ITSA  
 M.No. - 9046997118

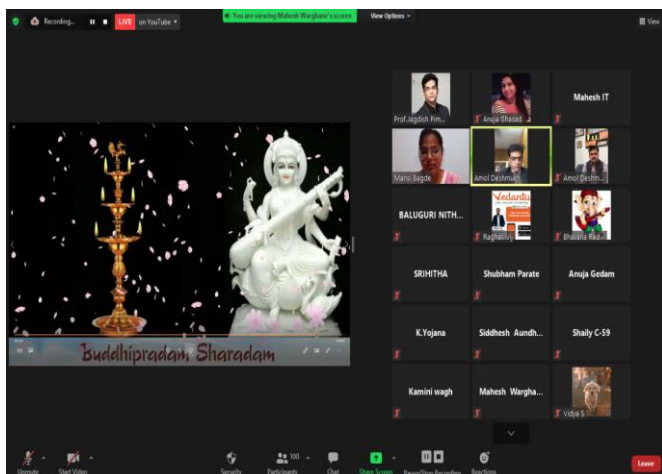
**NSDM**  
 National Skill Development Mission

**Digitalsoftex**  
 Digital Transformation Solutions

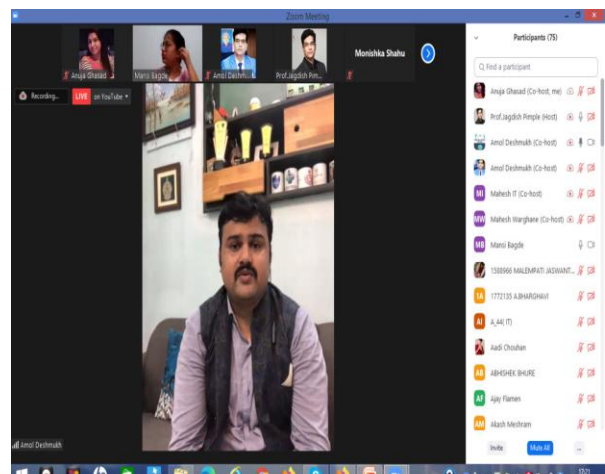
**Online National Symposium “ITSA TechFest-2K21”**



**Chief Guest for the program was Er. Neeranjana Chitara, Researcher, Northumbria University, UK**



**ITSA TechFest-2K20, Online National Level Technical Symposium “Inaugural Function”**



**Chief Guest for the program was Mr. Amol Deshmukh, Group-A Gazetted Officer, Nodal office NFSU Ministry of Home Affairs, MES, Govt. MH. Mumbai.**





## Guest Lectures:

The Department regularly organized Guest lectures/Expert Talk/ Live Interaction of reputed personality from Industry/Institute for the students throughout the year to cover untouched technical/nontechnical areas.

**09/10/2020:** Department of Information Technology of Nagpur Institute of Technology, Nagpur organized the Expert talk on **“How to finalize the Project Topic”** for final year students of CSE and IT 2020. The Guest for the program was Er. Arpit Yadav, Researcher AI-ML, Tensorbrew, Hyderabad.

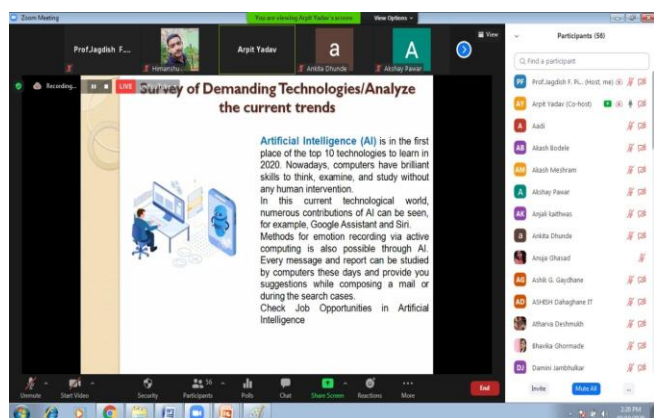
**09/01/2021:** Department of Information Technology of Nagpur Institute of Technology, Nagpur Organized Live Interaction with Er. Siddhart Malani, Founder and CEO of CLASS Pvt. Ltd on **“How startups are different”**.

**12/01/2021:** Information Technology department of Nagpur Institute of Technology, Nagpur organized the guest lecture **“Hands on Swings in Java”** By Prof. Praveen Sen, Palloti College of engineering, Nagpur.

**08/06/2021:** Department of Information of Nagpur Institute of Technology was organized a Guest Lecture on **“Digital Marketing & Growth Hacking”**. The expert speaker was Er. Govind Chandak, Business Head, NSDM India.

**16/06/2021:** Department of Information of Nagpur Institute of Technology was organized GATE orientation program **“Let's Crack the GATE”** in association with TEQIP Faculties. The expert speaker was Prof. Kranti Ingale, UEC, Ujjain, Prof. Mohit Teacher, IUST, Awantipora, Prof. Bijaylaxmi Sahoo, BPUT, Odisha.

## Glimpses of Guest lecturers/Expert Talk/ Live Interaction:

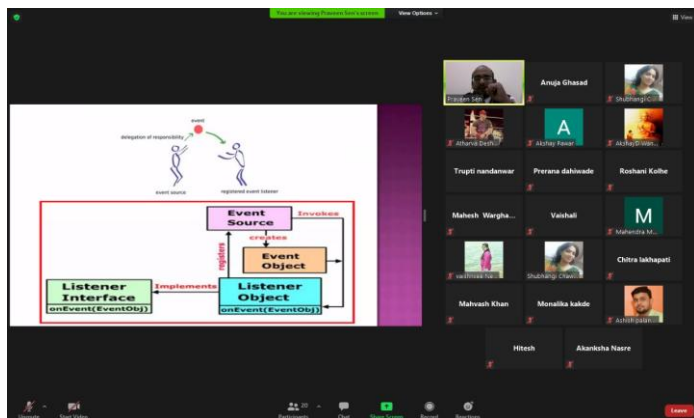


Expert talk on **“How to finalize the Project Topic”** for final year students of CSE and IT 2020. The The Guest for the program was Er. Arpit Yadav, Researcher AI-ML, Tensorbrew, Hyderabad.



Live Interaction with Er. Siddhart Malani, Founder and CEO of CLASS Pvt. Ltd on **“How startups are different”**.





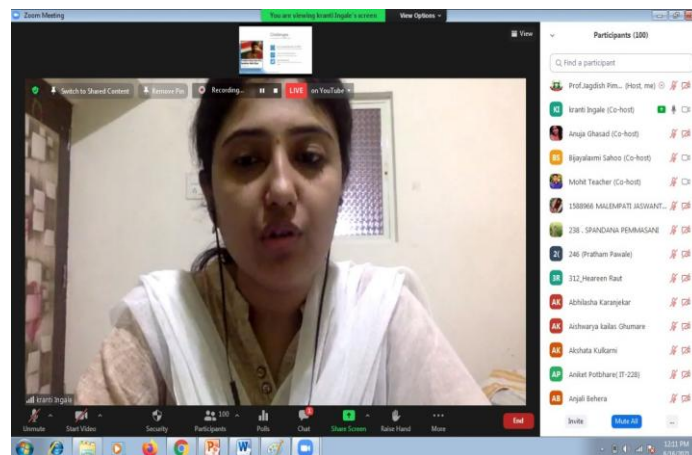
**Hands on Swings in Java By Prof. Praveen Sen, Palloti**  
College of engineering, Nagpur.



**Guest Lecture on "Digital Marketing & Growth Hacking"**  
The expert speaker was Er. Govind Chandak, Business Head, NSDM India.



**GATE orientation program "Let's Crack the GATE" in**  
association with TEQIP Faculties.



**GATE orientation program "Let's Crack the GATE" in**  
association with TEQIP Faculties.

## **International Event:**

**26/09/2020 To 28/09/2020:** Department of Information Technology of Nagpur Institute of Technology, Nagpur, was Organized 1st International E-Summit 2020 on **"Artificial Intelligence & Machine learning"**

**26/09/2020: Day -1-Session-1:** The Expert Speaker was Er. Mouni Boppana, GRA, Malaysia talked on Transition to DS and it's real time application.

**Day-1- Session-2:** The Expert Speaker was Er.Arpit Yadav, India talked on Machine learning and it's opportunity in the Industries.

**27/09/2020: Day-2-Session-1:** The Expert Speaker was Er. Gayathri Nagarajan, Germany talked on Artificial Intelligence in Health Care System.



**Day-2-Session-2:** The Expert Speaker was Er. Anju Kirankumar, London talked on Natural Language Processing and it's Usecases

**28/09/2020: Day-3-Session-1:** The Expert Speaker was Er. Jeevantika Lingalwar, Ireland talked on The fundamentals of Quantum Computing.

**Day-3- Session-2:** The Expert Speaker was Er.John Patrik Shaw, Ireland talked on Quantum Application in Digital Wellness.

**28/09/2020:** 1st International E-Summit 2020 on “Artificial Intelligence & Machine learning” **Valedictory Function.** The Guest for the program was Er. John Patrik Shaw, Ireland & Er. Jeevantika Lingalwar Ireland.

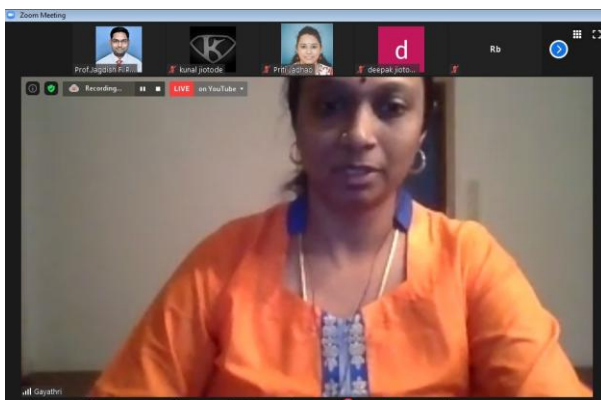
## Glimpses of International Event:



**1st International E-Summit 2020 on “Artificial Intelligence & Machine learning”**

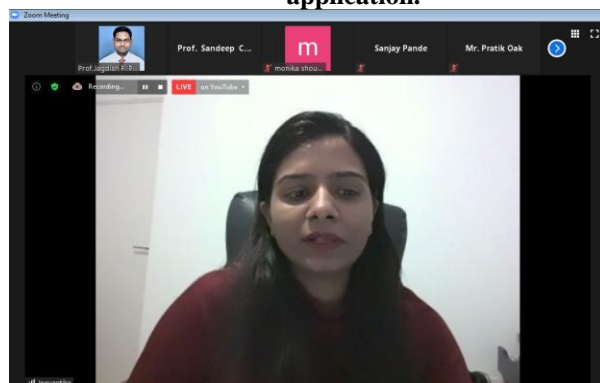


**The Expert Speaker was Er. Mouni Boppana, GRA, Malaysia talked on Transition to DS and it's real time application.**

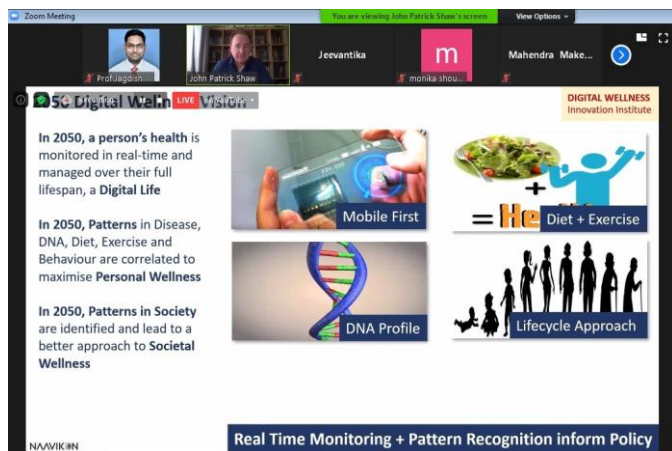


**Expert Speaker was Er. Gayathri Nagarajan, Germany talked on Artificial Intelligence in Health Care System.**

The



**Student Forum Installation of Information Technology Student Association (ITSA)**



The Expert Speaker was Er. John Patrik Shaw, Ireland talked on Quantum Application in Digital Wellness.



“Artificial Intelligence & Machine learning” Valedictory Function.

## Training & Workshop:

**02/08/2020:** Department of Information Technology of Nagpur Institute of Technology, Nagpur Organized One Day Online Workshop on “**E-Laboratory & Virtual Lab**” for Online Execution of Programming Based Practical's .

**15/12/2020:** Faculty of Information Technology Department attended a One-day Workshop for on “**Future in Engineering Education in Light of New Education Policy 2020**” has organized by IIC, NIT Silchar.

**18/12/2020:** Information Technology department of Nagpur Institute of Technology, Nagpur organized the training on “**Creativity and Innovation in Budding Engineers**”. The Expert Speaker was Dr. Kiritkumar Bhatt, Professor, SVPIT Vasad, Gujarat.

**15/02/2021 to 20/02/2021:** Department of Information Technology, Nagpur Institute of Technology, Nagpur was organized One Week Online Faculty Development Program on “**Cyber Security & Digital Forensics**”.

**15/02/2021:** One Week Online Faculty Development Program on “Cyber Security & Digital Forensics” -“**Inaugural Function**”. The Guest for the program was Dr. Deven Shah BoS Chairman (IT) Mumbai University.

**15/02/2021:** One Week Online Faculty Development Program on “Cyber Security & Digital Forensics” **Day-1-** The Expert Speaker was Er. Ankit Giri, Security Engineer Pune.

**16/02/2021:** One Week Online Faculty Development Program on “Cyber Security & Digital Forensics” **Day-2-** The Expert Speaker was Dr. Ashish Badiye, Government Institute of Forensic Science.





**17/02/2021:** One Week Online Faculty Development Program on “Cyber Security & Digital Forensics” **Day-3-** The Expert Speaker was Dr. Neeti Kapoor, Government Institute of Forensic Science.

**18/02/2021:** One Week Online Faculty Development Program on “Cyber Security & Digital Forensics” **Day-4-** The Expert Speaker was Dr. Deven Shah BoS Chairman (IT) Mumbai University.

**19/02/2021:** One Week Online Faculty Development Program on “Cyber Security & Digital Forensics” **Day-5-** The Expert Speaker was Er. Arpit Yadav, Research Scientist AI ML, Tensorbrew Hyderabad.

**20/02/2021:** One Week Online Faculty Development Program on “Cyber Security & Digital Forensics” - **Day-6-**The Expert Speaker was Dr. Kamal Shah, Dean R&D, TCET Mumbai.

**20/02/2021:** One Week Online Faculty Development Program on “Cyber Security & Digital Forensics” - **“Valedictory Function”-** The Guest for the program was Dr. Nidhi Arora, Director S. S Infotech, Indore.

**25/06/2021 To 02/06/2021:** Department of Information of Nagpur Institute of Technology was organized National Level Short Term Training Program on **"Blockchain Technology & Cryptocurrency"** as an Internal Quality Assurance Cell (IQAC) Initiative- **“Inaugural Function”**. The Chief Guest for the inauguration was Ms. Khushbu Jain, Cyber Security Experts, Supreme Court, Delhi. Over 1360 participants were registered from throughout the India.

**25/06/2021:** National Level Short Term Training Program "Blockchain Technology & Cryptocurrency"- **“Day-1”-** The expert speaker was Dr. Gouse Baig Mohammed Vardhman College of Engineering, Hyderabad. Delivered a session on “Introduction to Blockchain Technology & Cryptocurrency”.

**26/06/2021:** National Level Short Term Training Program "Blockchain Technology & Cryptocurrency"- **“Day-2”-**The expert speaker was Prof. Pranav University of Jammu, Kath. Delivered a session on “Privacy & Trust in Blockchain” .

**27/06/2021:** National Level Short Term Training Program "Blockchain Technology & Cryptocurrency"- **“Day-3”-**The expert speaker was Dr.Vijay B. Gadicha, Dean Academics, G. H. Rasoni University, Amravati. Delivered a session on “Cryptographic Algorithm &Protocol”.

**28/06/2021:** National Level Short Term Training Program "Blockchain Technology & Cryptocurrency"- **“Day-4”-** The expert speaker was Dr. Mangesh Ghonge, SITRC, Nashik. Delivered a session on “Security Issues in Blockchain”.

**29/06/2021:** National Level Short Term Training Program "Blockchain Technology & Cryptocurrency"- **“Day-5”-**The expert speaker was Prof. Sandip Bankar, TCET, Mumbai. Delivered a session on “Hyperledger Fabric”.



**30/06/2021:** National Level Short Term Training Program "Blockchain Technology & Cryptocurrency"- **"Day-6"**- The expert speaker was Dr. Kamal Shah, Dean R&D, TCET, Mumbai. Delivered a session on "Features of Blockchain Basics & Ethereum Hands On".

**01/07/2021:** National Level Short Term Training Program "Blockchain Technology & Cryptocurrency"- **"Day-7"**- The expert speaker was Er. Raj Arora CEO, Revat Network. Delivered a session on "Solidity Program, MetaMask, Transaction Show".

**02/07/2021:** National Level Short Term Training Program "Blockchain Technology & Cryptocurrency"- **"Valedictory Function"**- The Chief Guest for the valedictory program was Dr. Anil Gupta, Associate Director, CDAC, Pune. Event was conducted on Zoom Application and live on YouTube.

**23/10/2021:** Faculty of Information Technology department of Nagpur Institute of Technology, Nagpur attended workshop on "Huawei ICT Academy Teachers" organized by Huawei China.

## Glimpses of Training & Workshop:



**"E-Laboratory & Virtual Lab" for Online Execution of Programming Based Practical's .**



**Workshop on "Huawei ICT Academy Teachers"**

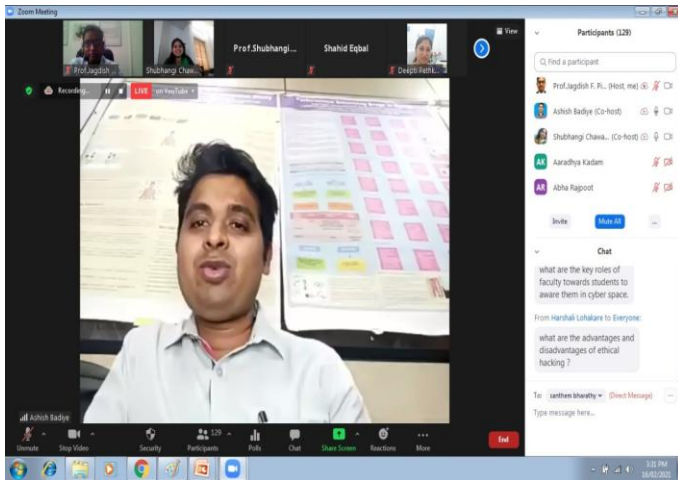


**One Week Online Faculty Development Program on "Cyber Security & Digital Forensics".**



**The Guest for the program Dr. Devan Shah BoS Chairman (IT) Mumbai University.**





**The Expert Speaker Dr. Ashish Badiye, Government  
Institute of Forensic Science.**



**The Expert Speaker Dr. Kamal Shah, Dean R&D, TCET  
Mumbai.**



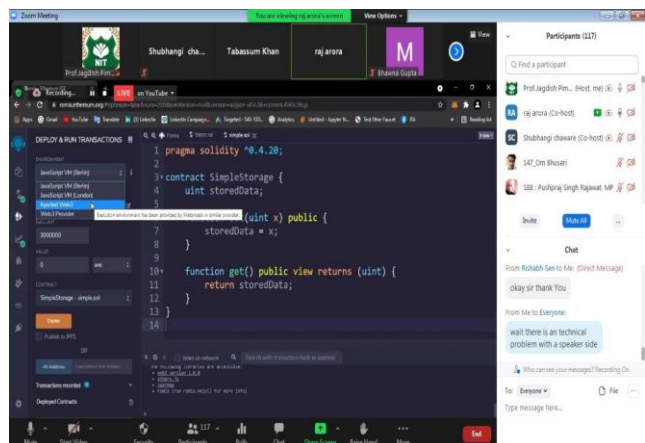
## National Level Short Term Training Program on "Blockchain Technology & Crypto-currency"



**The Chief Guest for the inauguration Ms. Khushbu Jain,  
Cyber Security Experts,Supreme Court, Delhi.**



**The expert speaker Dr. Kamal Shah, Dean R&D, TCET, Mumbai. Delivered a session on “Features of Blockchain Basics & Ethereum Hands On”.**



**The expert speaker was Er. Raj Arora CEO, Revat Network. Delivered a session on “Solidity Program, MetaMask, Transaction Show”.**





## **Webinar:**

**16/08/2020 To 23/08/2020:** Department of Information Technology of Nagpur Institute of Technology, Nagpur are organized One Week International Webinar Series on **“Top Trending Technologies in the World”**

**16/08/2020-Day-1:** Talked on **“Industry 4.0: The role of Soft Computing and Data Science”**- The expert speaker was Dr. Ajith Abraham, Director- MIR Lab Washington, USA.

**17/08/2020-Day-2:** Talked on **“Cyber Security”**- The expert speaker was Er. Ankit Giri, Security Engineer, Taviska, Pune.

**18/08/2020-Day-3:** Talked on **“Cloud Computing”**-The expert speaker was Er. Rahul Singh, Senior Cloud Engineer, Taviska, Pune.

**19/08/2020-Day-4:** Talked on **“Internet of Things (IoT)”**- The expert speaker was Er.Sai krishna, Senior Senior Project Developer DataPoint, Hyderabad.

**20/08/2020-Day-5:** Talked on **“AI ML and it's opportunity in Industry”**-The expert speaker was Er. Arpit Yadav, Research Scientists AI/ML Tensorbrew, Hyderabad.

**21/08/2020-Day-6:** Talked on **“Robotics Process Automation”**. The expert speaker was Er. Praveena Nagarjan, Corporate Trainer LiveWire, Chennai.

**22/08/2020-Day-7:** Talked on **“Big Data Analytics”**-The expert speaker was Er. Nidhi Gangrade, Founder CEO FactualAI, Bangalore.

**23/08/2020-Day-8:** Talked on **“DevOps”**- The expert speaker was Er. Rahul Singh, Senior Cloud Engineer Taviska, Pune.

**23/08/2020:** **“Top Trending Technologies in the World”**- The Chief Guest for the Valedictory Function Er.Udaya Mouni Boppana, GRA- AI&ML, Malesiya.

**20/09/2020:** Nagpur Institute of Technology, Nagpur in association with ISL Germany was organized Webinar on **“Opportunities of Higher Studies in Foreign Universities”**- The Chief Guest for the program was Annette Friedl, Director of ISU Germany and Dr.Mehar Ali, Counciler ISU Germany.

**28/11/2020:** Information Technology department organized the webinar on **“Cancer Prevention and Healthy lifestyle”** in Association with Sanjeevani Life Beyond Canceron- The expert speaker was Mr. Raghav Vij, Sanjeevani Life Beyond Canceron.

**11/12/2020:** Nagpur Institute of Technology, Nagpur in association with New Horizon Overseas Consultant, Nagpur was organized Webinar on **“Higher Education in Germany”** The expert speaker was Mr. Saurabh Bhatia, Masters in Software Engineering, Germany.



**10/01/2021:** Department of Information Technology of Nagpur Institute of Technology, Nagpur are organized Webinar on **“Goal Setting”** -The expert speaker was Mr.Kuldeep Ban, Personnel Development Coach.

**25/01/2021:** Department of Information Technology of Nagpur Institute of Technology, Nagpur are organized Webinar on **“Higher Education in India and Abroad after Engineering”**- The expert speaker was Dr.Anil Vasoya, TCET Mumbai.

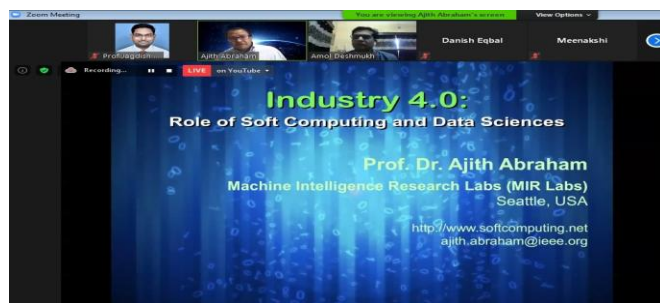
**27/01/2021:** Department of Information Technology of Nagpur Institute of Technology, Nagpur are organized webinar on **“Insights of Compiler”** - The expert speaker was Prof. Manisha Mali, VIIT Pune.

**03/03/2021:** Department of Information Technology, Nagpur Institute of Technology, Nagpur was organized a Webinar on **“Online Payment Ecosystem”**. The expert speaker was Er. Saurabh Bajaj, Manager, FISREV, Pune.

**08/03/2021:** Department of Information Technology, Nagpur Institute of Technology, Nagpur was organized a Webinar on **“Trends and Opportunities in Cloud Technology & Information Security”** in association with Department of Robotics & Cloud Technology, RTMNU, Nagpur The expert speaker was Er. Anil Tatode, Training Officer, Cloud Technology and Robotics Department, RTMNU, Nagpur.

**05/06/2021:** Department of Information of Nagpur Institute of Technology was organized a webinar on **“Emotional Intelligence for Successful Professional & Personal Life”**. The expert speaker was Er. Pravartan Tatte, CEO, R. Media Waves Pvt. Ltd.

### Glimpses of Webinar:



One Week International Webinar Series on “Top Trending Technologies in the World”



“Top Trending Technologies in the World”- Dr. Ajith Abraham, Director- MIR Lab Washington, USA.



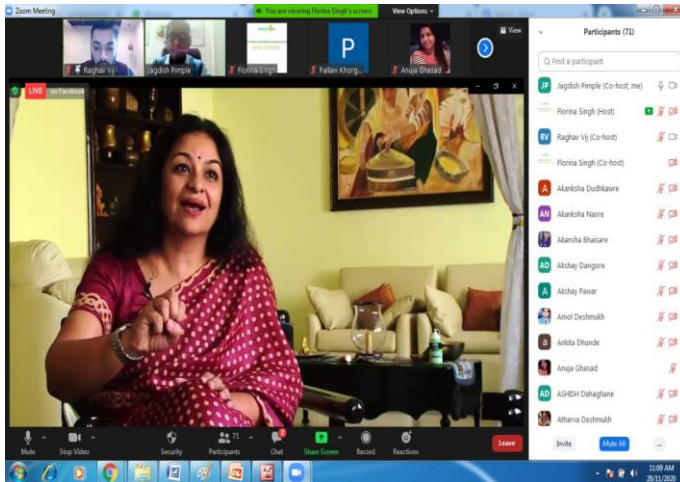
ShriSaiShikshanSanstha's  
**NAGPUR INSTITUTE OF TECHNOLOGY, NAGPUR**  
Survey No.13/2,Mahurzari, Near Fetri, Katol Road Nagpur-441501  
Email: info@nit.edu.in



**“Top Trending Technologies in the World”- Talked on  
“Cloud Computing”. The expert speaker was Er. Rahul  
Singh**



**“Top Trending Technologies in the World”- The Chief  
Guest for the Valedictory Function Er.Udaya Mouni  
Boppana, GRA- AI&ML, Malesiya.**



**The expert speaker was Mr. Raghav Vij, Sanjeevani Life  
Beyond Canceron.**



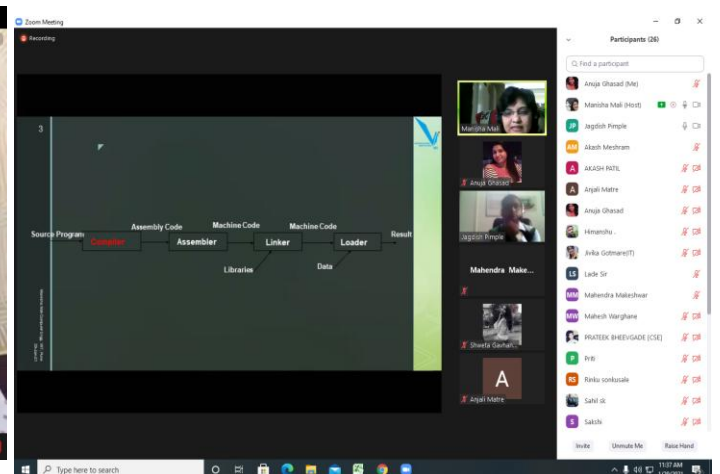
INDIA

Why should we set GOALS in Life |

**Webinar on Goal Setting- The expert speaker was  
Mr.Kuldeep Ban, Personnel Development Coach**

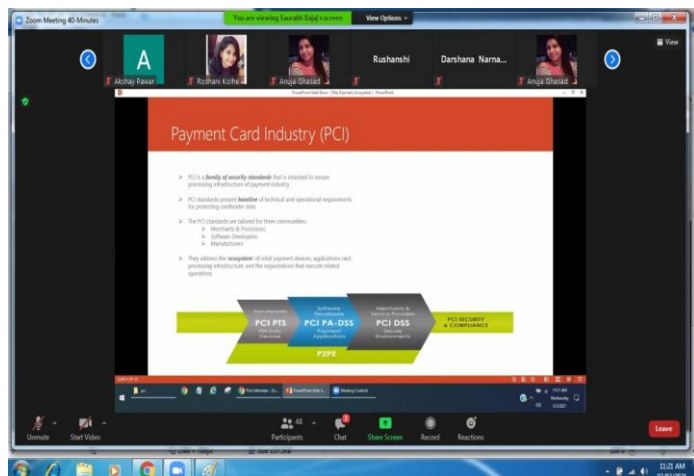


**Webinar on Higher Education in India and Abroad after  
Engineering, The expert speaker was Dr.Anil Vasoya,  
TCET Mumbai.**

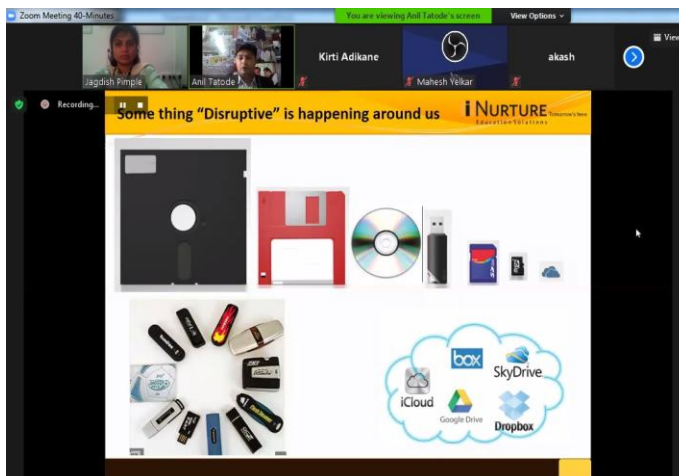


**Webinar on “Insights of Compiler” The expert speaker was  
Prof. Manisha Mali, VIIT Pune.**

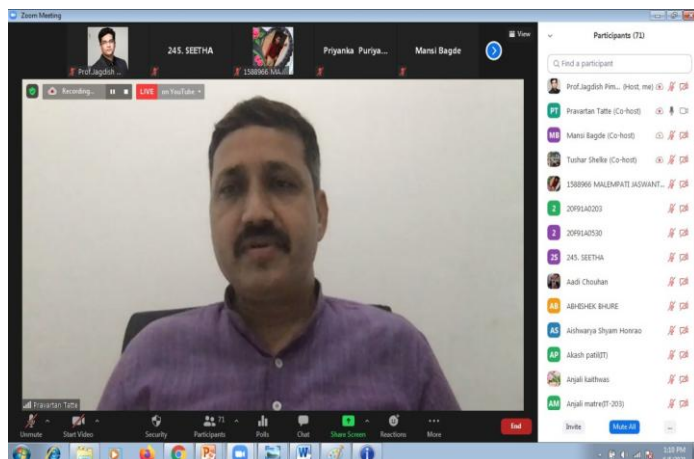




**Webinar on “Online Payment Ecosystem”. The expert speaker was Er. Saurabh Bajaj, Manager, FISREV, Pune.**



**Webinar on “Trends and Opportunities in Cloud Technology & Information Security” in association with Department of Robotics & Cloud Technology, RTMNU, Nagpur**



**Webinar on "Emotional Intelligence for Successful Professional & Personal Life". The expert speaker was Er. Pravartan Tatte, CEO, R. Media Waves Pvt. Ltd.**



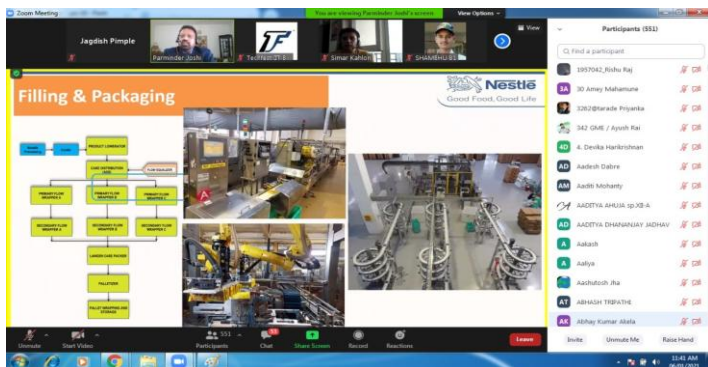
**Webinar on "Emotional Intelligence for Successful Professional & Personal Life".**

## **Industrial Visits:**

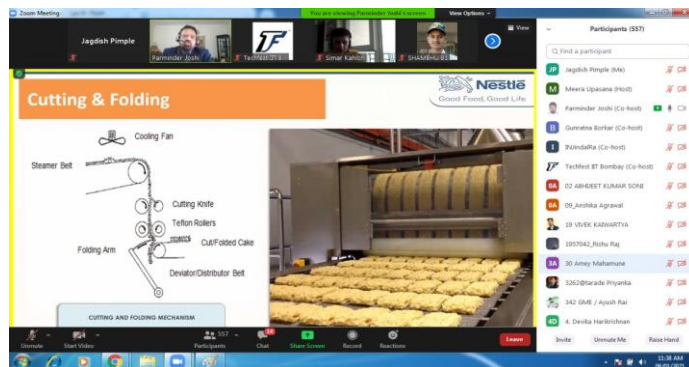
The department regularly organized Industry visit for the students throughout the year to know the practical application of theoretical knowledge learned.

**06/01/2021: Virtual Industry Visit at Nestle:** Visit to Virtual Industry at Nestle 65 students visited company guided by IIIT-Bombay.

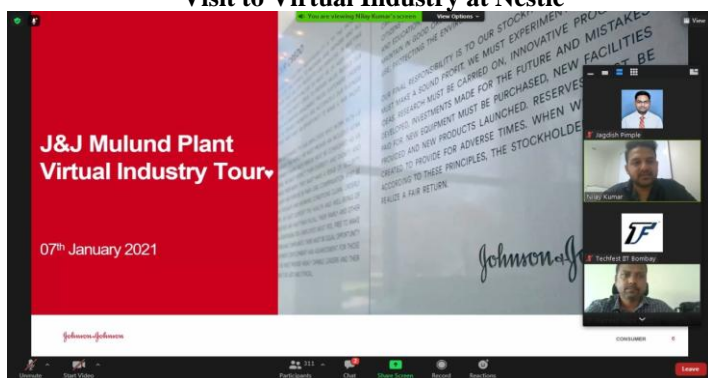
**07/01/2021: Virtual Industry Visit at “Johnson & Johnson Mulund Plant”:** Visit to Virtual Industry at “Johnson & Johnson Mulund Plant”. 75 students visited company guided by IIIT-Bombay.



Visit to Virtual Industry at Nestle



Visit to Virtual Industry at Nestle



“Johnson & Johnson Mulund Plant”



“Johnson & Johnson Mulund Plant”

## Industrial Training/ Internships:

Following students have been placed as interns in around 10 renowned industries through Departmental internship efforts.

- **15-06-201 To 30-07-2019:** Seven students have been placed as intern in BSNL, Nagpur.
- **01-06-2019 To 30-07-2019:** Eight students have been placed as intern in Alive Tech.
- **04-06-2019 To 30-07-2019:** Ten students have been placed as intern in Axiom Tech Guru.
- **04-06-2019 To 30-07-2019:** One student has been placed as intern in Raymond.
- **01-06-2019 To 15-06-2019:** Fifteen students have been placed as intern in SSIT Pvt .Ltd.
- **01-06-2019 To 30-08-2019:** Ten students have been placed as intern in Technobase Solutions.
- **03-06-2019 To19-06-2019:** Eight students have been placed as intern in Cojag Technologies.
- **01-06-2019 To 30-06-2019:** Seven students have been placed as intern in Code Wizards Tech.
- **01-06-2020 To 31-12-2020:** Three students have been placed as intern in Code Wizards Tech.



## Students Achievements:

**15/07/2020:** Ms. Geeta Bawane President of ITSA forum IT Dept. and Secretary NYCI, organized “**Satkar Corona Yodyacha**” executed in Nagpur region on the occasion of 74th Independence Day, in which they have felicitated Police Department with the certificate, sanitizer cane and sweet boxes.

**24/08/2020:** Mr. Mahesh Warghane student of Information Technology Department Final Year was selected as **ISP** from Internshala for ISP Program.

**24/08/2020:** Mr. Himanshu Dixit student of Information Technology Department Third Year was selected as **ISP** from Internshala for ISP Program.

**25/08/2020:** Ms. Geeta Bawane Student of Final Year IT (Batch 2019-20) Secretary for Nagpur District, Maharashtra for National Youth Council of India (NYCI) associated with Save Speechless organization arranged Drinking water for the dog during COVID-19 Pandemic and Performed road tests that get very bad on rainy days with NYCI Members.

**11/2/2021:** Mr. Mahesh Warghane, student of 7th semester Information Technology Department is the Early Bird Winner of “**Tech Challenge 2020**” organized by renowned IT company Capgemini, Mumbai.

**21/03/2021:** Mr. Mahesh Warghane, Final Year student of Information Technology Department has successfully cleared the **GATE 2021**.

## Glimpses of Students Achievements:



Ms. Geeta Bawane President of ITSA forum IT Dept. and Secretary NYCI, organized “**Satkar Corona Yodyacha**”



Ms. Geeta Bawane Student of Final Year IT (Batch 2019-20) Secretary for Nagpur District, Maharashtra for National Youth Council of India (NYCI) associated with Save Speechless organization arranged Drinking water for the dog during COVID-19 Pandemic and Performed road tests that get very bad on rainy days with NYCI Members.





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 Email: info@nit.edu.in



## Faculty Achievements':

**05/09/2020: Dr. Mahendra Makesar** Awarded for the Best Paper Award in 1st International Virtual Conference in Integrated Intelligence Enable Network & Computing.

**24/04/2021: Dr. Mahendra Makesar** has been published Two book chapter in Springer.

**28/06/2021: Prof. Shubhangi Chaware** has completed the Huawei Certification Requirements and is recognized as an Artificial Intelligence.

**28/06/2021: Prof. Anuja Ghasad** has completed the Huawei Certification Requirements and is recognized as a Routing & Switching.

The faculties of department attend following different types certification course throughout the year (2020-2021) to know the practical application of theoretical knowledge learned.

Sr. No.	Name of Faculty	FDP	STTP/ Training/ Workshop	Webinar/Program	Certification
1	Prof. Jagdish Pimple	3	5	5	1
2	Dr. Mahendra Makesar	7	6	7	2
3	Prof. Shankar Gadhve	4	2	4	2
4	Prof. Shubhangi Chaware	4	1	2	2
5	Prof. Anuja Ghasad	4	4	6	3
6	Prof. Manoj Lade	5	3	3	2
7	Prof. Tushar Shelke	3	1	2	1



## Glimpses of Faculty Achievements':

SpringerLink Search Menu

[Proceedings of Integrated Intelligence Enable Networks and Computing](#) pp 823-834 | [Cite as](#)

### Analysis of Feature Extraction Methods Used for Handwritten Marathi Compound Character Recognition

Authors [Authors and affiliations](#)

Ratnashil N. Khobragade, Vrushali T. Lanjewar, Mahendra S. Makesar

Conference paper  
First Online: 24 April 2021

2 Downloads

**CERTIFICATE OF PARTICIPATION**

Certificate ID: ITG/20/09/634

Institute of Technology, Gopeshwar

**1st International Virtual Conference on INTEGRATED INTELLIGENCE ENABLE NETWORKS & COMPUTING**

We proudly present  
**Best Paper Award Certificate**  
Mr/ Mrs/ Ms/ Dr/Prof.  
**Mahendra Makesar**  
For his Paper Entitled  
**Comparison of Threshold Methods useful in Handwritten Marathi Character Recognition**  
at the First International Virtual Conference on INTEGRATED INTELLIGENCE ENABLE NETWORKS & COMPUTING (IINCC-2020) held during 05-07 SEPTEMBER, 2020 at Institute of Technology Gopeshwar, Uttarakhand, India.

Prof. (Dr) Kishan Kanti Singh Mehta  
Patron  
I.T. Gopeshwar

Vishwanath Maheshwar  
Organizing Chair  
Asst. Prof. ECE,  
I.T. Gopeshwar

TEQIP-3 SIRG IEEE SPRINGER NATURE



## Department of Computer Science & Engineering



**Prof. Aparitosh Gahankari**  
**H.o.D. Computer Science & Engineering**  
Nagpur Institute of Technology, Nagpur.

The Major focus of CSE Department lies in making students expert practically in cutting edge technologies, so to achieve this goal we are making every effort to include Industry Professional Domain Expert in all possible processes (like Major/Mini Project Evolutions, Seminars, Workshops, webinars, online course completions etc.) For the overall development of students we make efforts to develop the reading habits & develop their interest in verity of technical topics, keeping this in view the department has every months Newsletter where in Last page is totally dedicated to students (aka Students Corner, where students write on the technical Topics).The department has its own Library, to take care of students need for extra books, apart from the central Library. The department faculty published 9 research papers in international journals.





## Forum Report:

Department of Computer Science & Engineering and Information Technology organized the Student Forum Installation 'STACS', on 07th November 2020. The guest was Mr. Sunil Kumar Pandey, CEO Suab Technologies ++(Online Guest). Prof. Mahvash Khan gave the opening remark on installation ceremony. Further, HOD of CSE department Prof. Aparitosh Gahankari greeted and also shared new resolution for the department, My Department My Responsibility. Dr. Amol Deshmukh, Principal NIT, shared presidential remark on the occasion. Ms. Pragati Bhagat, Ex President CSE & alumni Mr. Mohit Kewate interacted with students and shared his experience with students.

**Faculty forum Incharge: Prof. Mahvash Iram Khan**

**Student Forum Body-office Bearers: Core Team**

Position	Name of Student
1) President	Ms. Garima Rai
2) Vice-President	Ms. Devyani Parate
3) Secretary	Ms. Bhagayshri Borikar
4) Joint Secretary	Ms. Palak Garhwal
5) Treasurer	Ms. Kanchan Chawhan
6) Joint Treasurer	Ms. Jhanvi Thul
7) Head Sports	Ms. Falguni Khobragade
8) Head Technical	Mr. Harshvardhan Buddala
9) Head Discipline	Ms. Kalyani Wankhede
10) Head Women Cell	Ms. Avantika Gohane
11) Head Cultural	Ms. Ana Sheikh
12) Head Social	Ms. Nandini Pillewar

## Forum Activities:

**31/08/2020:** Students Association of Computer Science (StACS) of Computer Science & Engineering Conducted Online E-PPT and Mask making under **Udbodhan 2020 Event**

**08/03/2021:** Students Association of Computer Science (StACS) of Computer Science & Engineering organized a program on the occasion of **Women's Day** for the students through Zoom meeting.

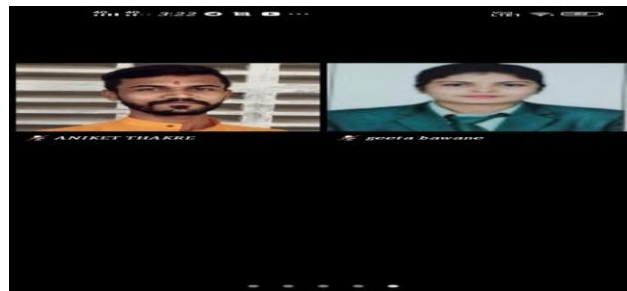


**03/06/2021 to 05/06/2021:** Students Association of Computer Science (StACS) of Computer Science & Engineering recently organized National Level Intercollegiate Online competition **“TechNova 2k21”**

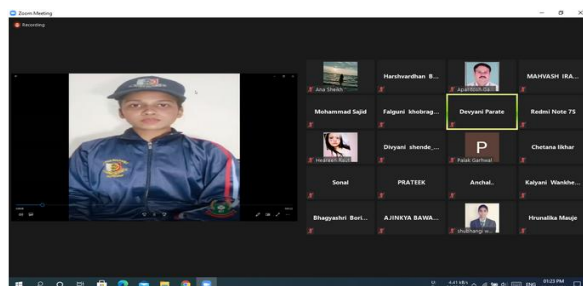
### Glimpses of Forum Activities:



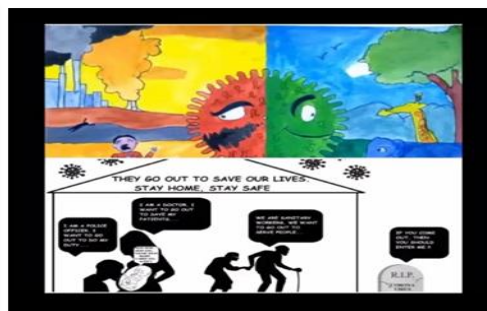
**Students Association of Computer Science (StACS) of Computer Science & Engineering Conducted Online E-PPT and Mask making under Udbodhan 2020 Event**



**Rashtriya Ekta Diwas on October 31, 2020 to commemorate the 144th birth anniversary of Sardar Vallabhbhai Patel, the Iron Man of India.**



**Students Association of Computer Science (StACS) of Computer Science & Engineering organized a program on the occasion of Women's Day for the students through Zoom meeting**



National Level Intercollegiate Online competition "TechNova 2k21"

## Training & Workshop:

**01/05/2020 to 03/05/2020 :** Department of computer science & engineering of Nagpur Institute of Technology, Nagpur Organized 3 day Workshop on Android by Mr. Arjun Dalal, React Developer at Orange Bit Technology

**01/05/2020 to 03/05/2020:** Faculty of Information Technology Department attended "3 Day Workshop on Wordpress by Mr. Mohit Kewate 8th Semester Student.

**20/06/2020:** Department of computer science & engineering of Nagpur Institute of Technology, Nagpur organized the training on Online Workshop on IOT for Polytechnic Students.

**26/07/2020 :** Department of computer science & engineering, Nagpur Institute of Technology, Nagpur was organized Online Workshop On' Installation Of Windows 7' is conducted by Prof. Mohammad Sajid for Students of Computer Science and Engineering Department, using ZOOM.

**31/10/2020:** A workshop on Computer Networking Commands (like PING, IPCONFIG, TRACERT, NSLOOKUP),For the students of all Computer Science and Engineering Department.

**30/11/2020:** A workshop on DNS (Domain Name Service), For the students of all Computer Science and Engineering Department.

**20/02/2021:** One day hands on workshop on ML using Python by "Mr.N.Deshmukh from iBASE ELECTROSOFT LLP,"

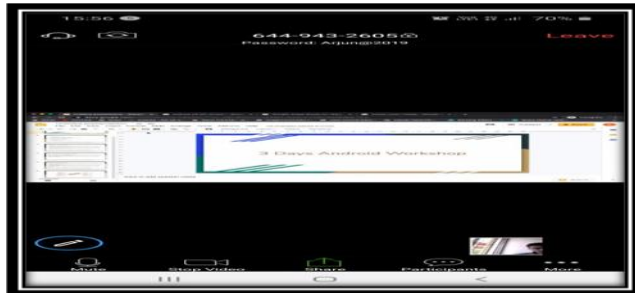
**15/06/2021 to 18/06/2021:** 3 days hands-on workshop on "C sharp using Dot Net". The resource person was Mr.Nilesh Gupta,CEO, NR Solutions4u.com

## Glimpses of Training & Workshop:

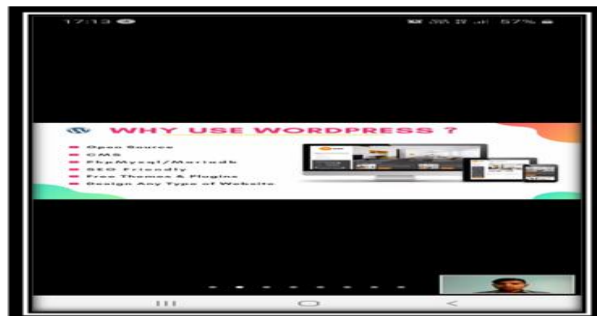




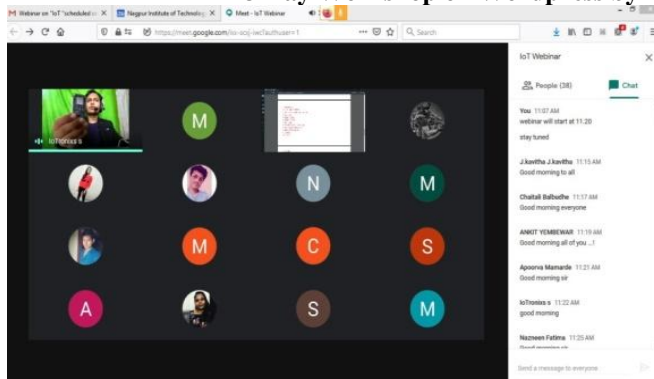
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Email: info@nit.edu.in



**3 day Workshop on Android by Mr. Arjun Dalal, React Developer at OrangeBit Trchnology**



**3 Day Workshop on Wordpress by Mr. Mohit Kewate 8<sup>th</sup> Semester Student.**



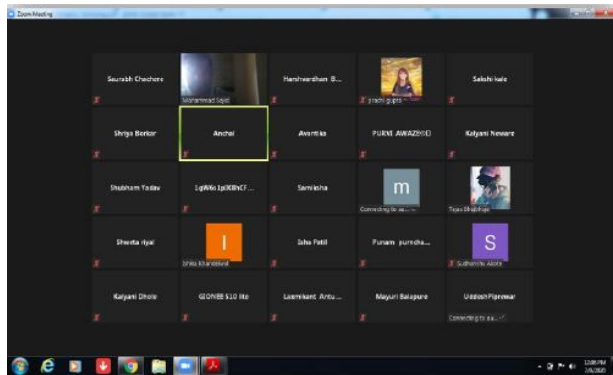
**Online Workshop on IOT for Polytechnic Students**



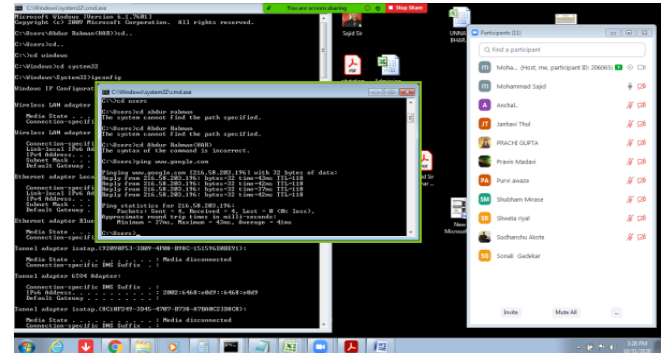
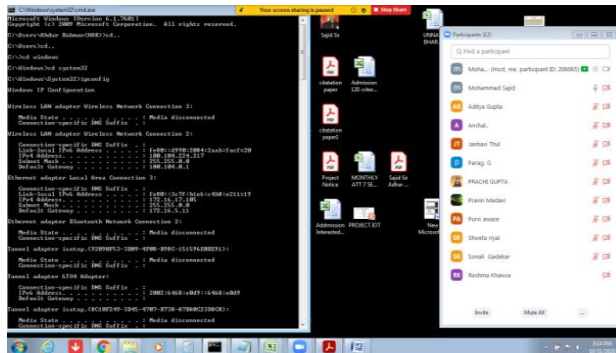
**Online Workshop On' Installation Of Windows 7' is conducted by Prof. Mohammad Sajid.**



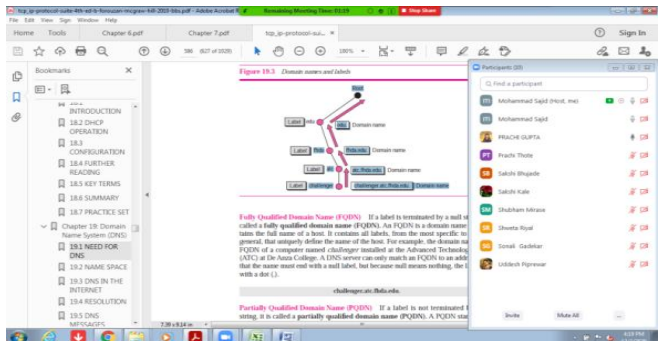
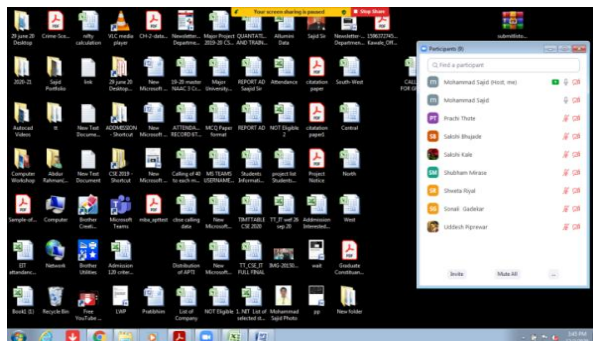
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**A Online Workshop on' Computer Hardware' is conducted by Prof.Mohammad Sajid**



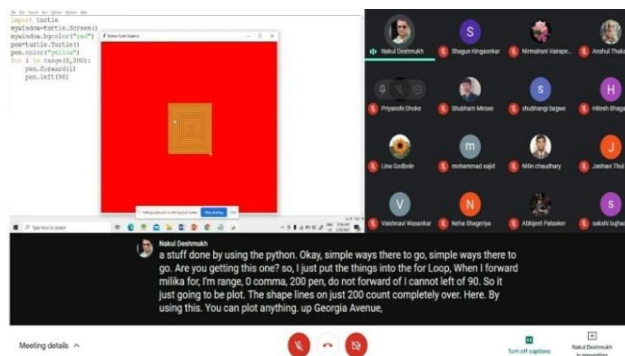
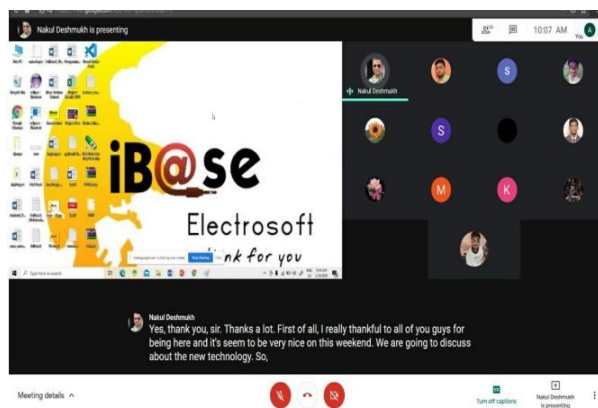
**A workshop on Computer Networking Commands (like PING, IPCONFIG, TRACERT, NSLOOKUP).**



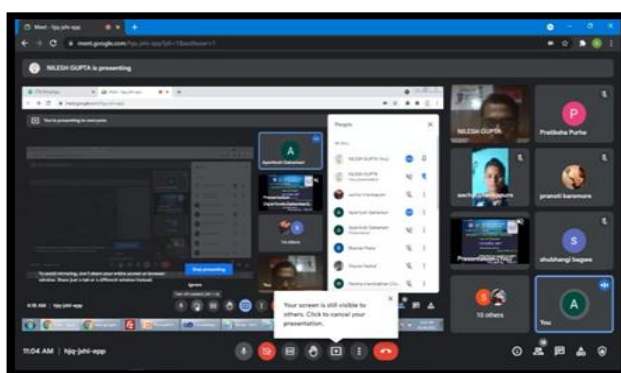
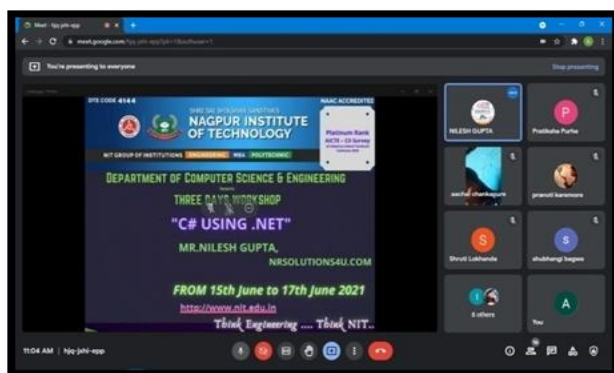
**A workshop on Domain Name Service, For the students of all Computer Science and Engineering Department.**



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One day hands on workshop on ML using Python by “Mr.N.Deshmukh from iBASE ELECTROSOFT LLP,”



3 days hands-on workshop on "C sharp using Dot Net". The resource person was Mr.Nilesh Gupta,CEO,NRSolutions4u.com

## Guest Lectures:

The Department regularly organized Guest lectures/Expert Talk/ Live Interaction of reputed personality from Industry/Institute for the students throughout the year to cover untouched technical/nontechnical areas.

**23/05/2020:** Guidance session on preparing yourself for placement opportunities by Mr. Craige, HR, WIPRO , PUNE





## Glimpses of Guest Lectures



Guidance session on preparing yourself for placement opportunities by Mr. Craige , HR , WIPRO , PUNE

## Webinar:

**15/05/2021:** Department of computer science & engineering of Nagpur Institute of Technology, Nagpur are organized Online WEBINAR on “How to crack GATE in first attempt” for Students by ACE Academy Hyderabad. Dr. Mahipal Reddy.

**26/06/2020 :** Webinar On Data Science And Artificial Intelligence In Collaboration With Datalogy Inc. Gurgaon.

**15/10/2020 :** A WEBINAR on “Road map to IT industry and how to prepare for MNC” was arranged by deptt of “Computer science and Engineering” in collaboration with KASNET Technology, Pune. Mr.Amol Aher, CEO, KASNET TECHNOLOGY guided students for the gate way to MNC and role of \*MICROSOFT CERTIFICATIONS\*.Total 37 students attended the WEBINAR.

**17/10/2020 :**A Expert Lecture on SAP was arranged by deptt of Computer science and Engineering. Mr.Anand Fale, SAP TECHNOLOGY ARCHITECT/PROJECT MANAGER, U.K. guided students for the Opportunities in the field of ERP thru SAP.

**10/04/2021:** Department of computer science & engineering organized a online program for the final year “how to write an international paper” for the students through zoom meeting. Total 11 students attended the program along with faculty members, on 10-04-2021

**23/01/2021:** Department of Computer Science and Engineering has organized a WEBINAR on dated 23.01.2021 on FUNDAMENTALS of SALESFORCE by Mr.Sachin Lakde ,Certified Salesforce Developer at PERSISTENT systems, Nagpur.

**15/01/2021:** Deptt. of Computer Science and Engineering on dated 15.01.2021 conducted Guest lecture on Open GL in Computer Graphics for Third Year Student Of CSE/IT by Prof. Ravindra Jogekar,Asst Professor PLJCOE, Nagpur. The event was coordinated by Prof.A.Palandurkar Sir.



**16/01/2021:** Deptt. of Computer Science and Engineering on dated 16.01.2021 conducted Guest lecture on Color Models in Computer Graphics for Third Year Student Of CSE/IT by Prof. Supriya Sawashere ,Asst Professor JDCOE, Nagpur.

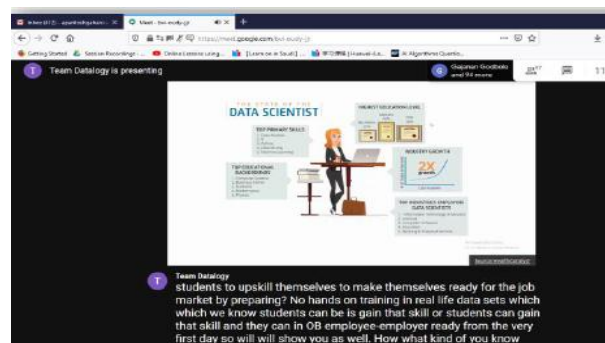
**14/01/2021:** Deptt. Of Computer Science and Engineering 14.1.2021 conducted Last minute preparation for GATE 2021 a hands on problem solving session by Prof.Santoshkumar Sahu,Research Scholar, VNIT, Nagpur. Students from CSE/IT deptt took advantage of the same alongwith faculties.

**04/05/2021:** Department of computer science & engineering of Nagpur Institute of Technology (NIT), in association with Ace Academy, Hyderabad recently organised an on-line webinar on the topic 'Career Opportunities after GATE Exam' by M Maninath, Trainer for the faculty and students.

### Glimpses of Webinar:



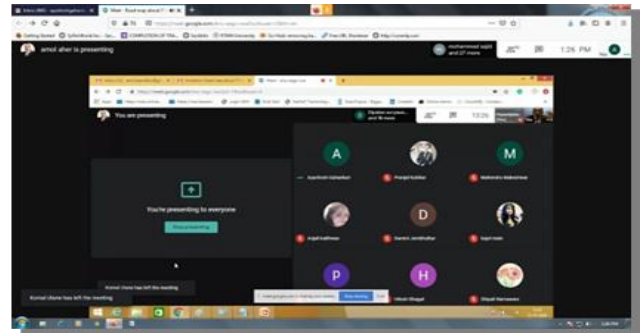
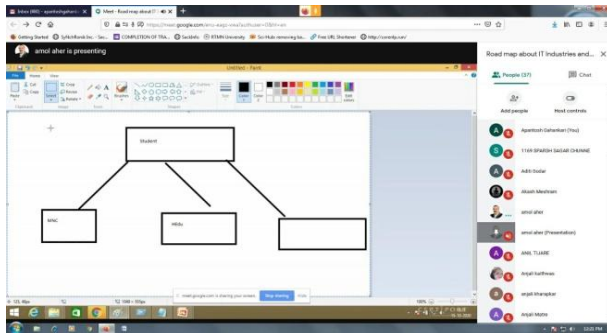
Online WEBINAR on “How to crack GATE in first attempt” for Students by ACE Academy Hyderabad. Dr. Mahipal Reddy



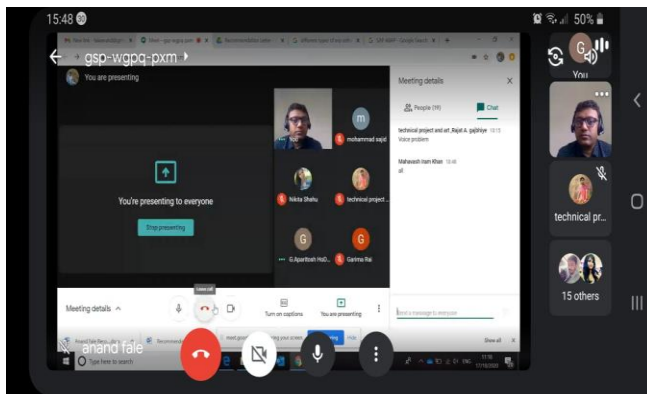
Webinar On Data Science And Artificial Intelligence In Collrabation With Datalogy Inc. Gurgaon



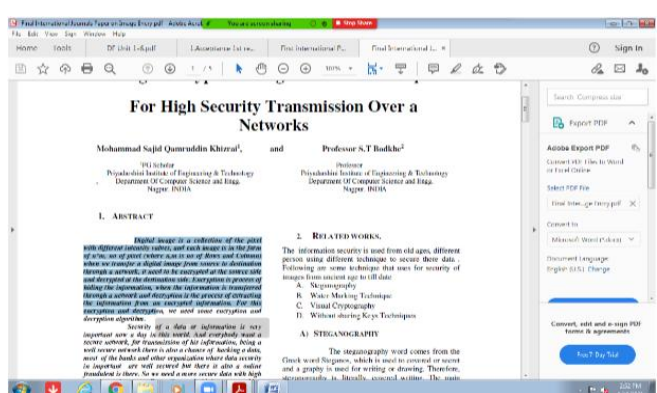
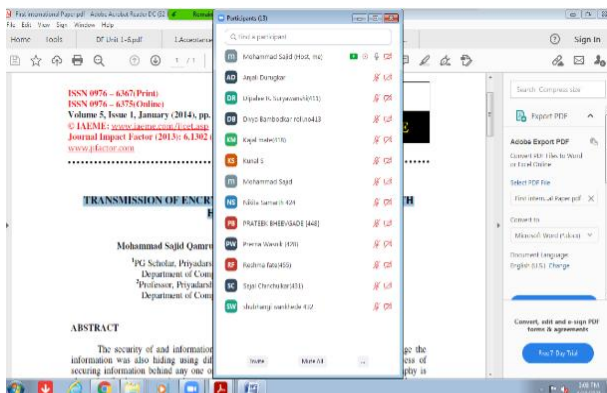
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**A WEBINAR on “Road map to IT industry and how to prepare for MNC”**



**A Expert Lecture on SAP by Mr.Anand Fale, SAP TECHNOLOGY ARCHITECT/PROJECT MANAGER, U.K.**

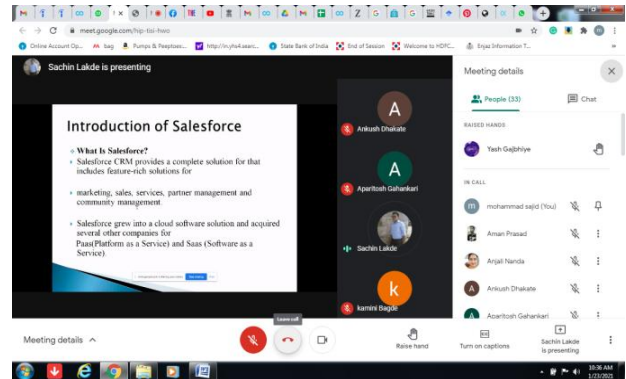
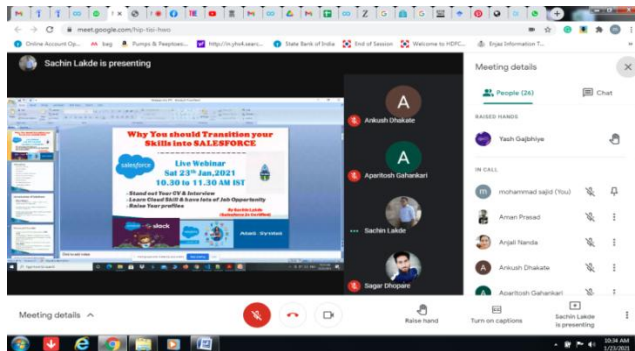


**Online program for the final year “how to write an international paper” for the students through zoom meeting.**

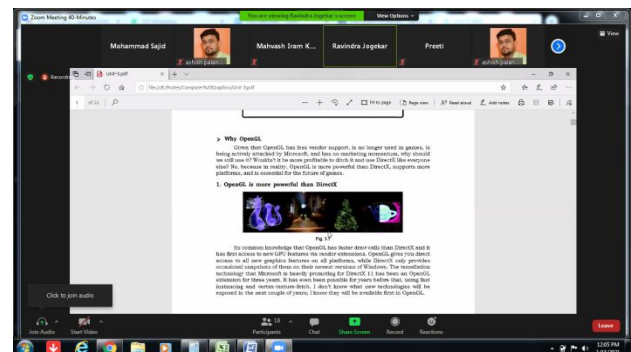




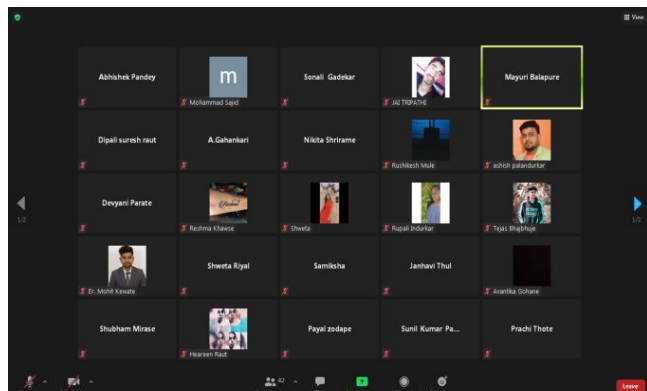
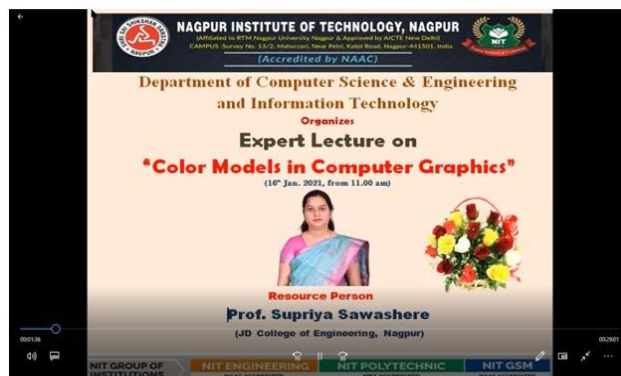
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**WEBINAR on FUNDAMENTALS of SALESFORCE by Mr. Sachin Lakde, Certified Salesforce Developer at PERSISTENT systems, Nagpur.**



**Guest lecture on Open GL in Computer Graphics by Prof. Ravindra Joekar, Asst Professor PLJCOE, Nagpur.**



**Guest lecture on Color Models in Computer Graphics by Prof. Supriya Sawashere, Asst Professor JDCOE, Nagpur.**





## Department of Civil Engineering



**Prof. Sudhir Kapgate**  
**H.o.D. Civil Engineering**  
**Nagpur Institute of Technology, Nagpur.**

Civil Engineering was started in the year 2010 with an aim to contribute towards the rapid infrastructural growth of the region by producing Sanguine Civil Engineers. Since its inception the Department is taking deft in making "Excellence - a Practice and Habit", in its entire working domain; be it academics or administration. The Department is committed in producing talented students with excellent performance in Extracurricular Co-curricular activities like Projects, Seminars, Workshops and Participation in Technical events. The strength of the Department lies in its committed teaching staff be spoken of enriching students with professional knowledge, social, cultural and moral values. Their desires are further strengthened by modern and well-equipped laboratories for imparting practical knowledge. The department believes in hands on experience and sends its students to reputed organization for Summer Training.

The Civil Engineering Students' Association (CESA) and Indian Society for Technical Education (ISTE), Chapter provides a platform to the students to depict their organizational and Performance skills in different walks of life. It also involves students in philanthropic activities such as donation of cloths, books, etc. Students are regularly updated with Civil Engineering Knowledge through guest lectures, industry visit, industrial tours etc. The department has started guidance of Competitive Exams such as MPSC, GATE, and UPSC for the students. The Department is practicing Pro-Environment Policies such as prohibiting use of Non- Biodegradable Material, reduced font size of the documents to save trees, curbing noise pollution by avoiding Hi-Decibel sound in the premises. The encouragement in the Department for research work has led faculty to publish many research papers. Faculty members are encouraged to attend Faculty Development Programme, Workshops, Seminars and Conferences to enhance their knowledge. The department has well equipped laboratories where students are taught to





apply the theory learned in the classes to solve the practical problems. The laboratories consist of modern equipment's like total station, universal testing machine of 10 KN capacities for testing materials and Los Angeles Abrasion Testing Machine etc. The department faculty published 12 research papers in international journals

### **Forum Report:**

The department is having active student forum with name of Civil Engineering Students Association (CESA) to run various students enrichment activities throughout the session 2020-21. Installation Ceremony of new CESA committee was done online through Zoom on **06<sup>th</sup> November 2020** at the hands of Chief Guest Dr. Budharatna Godbole. Dr.Amol Deshmukh, Principal, Prof. Sudhir Kapgate, HoD, Civil Engineering Department, Prof. Jaicky Gurnani, Prof. Chetan Gawli, Prof G. Dhanjode, Prof Nisha Mhaisgawli Prof Dhiraj R. Naxine, Faculty Advisor, CESA and other dignitaries congratulated the elected students during the online installation ceremony.

**Forum Faculty incharge: Prof. Jaicky Gurnani**

**Student Forum Body-office Bearers:**

<b>Position</b>	<b>Name of Student</b>
1) <b>President</b>	Mr. Manthan Banerjee
2) <b>President Forum External Affairs</b>	Ms. Perna Shinde
3) <b>Vice-President</b>	Mr. Duryaab Danish Wali
4) <b>Secretary</b>	Mr. Raj Bhosle
5) <b>Joint Secretary</b>	Mr. Pramod Thakare
6) <b>Treasurer</b>	Ms. Diksha Tirpude
7) <b>Joint Treasurer</b>	Mr. Rohit Burde
8) <b>Head Sports</b>	Ms. Divyani Tripathi
9) <b>Head Technical</b>	Ms. Kirti Rathod
10) <b>Head Discipline</b>	Mr. Pramendra Katre
11) <b>Head Women Cell</b>	Ms. Shabinaben Ansari
12) <b>Head Cultural</b>	Ms. Naina Bhagat
13) <b>Head Social</b>	Mr. Manthan Banerjee

### **Glimpses of Forum Installation:**



Forum installation by the hands of Dr. Budharatna Godbole

## Webinar:

**08/02/2021:** Department of Civil Engineering of NIT, Nagpur Organized webinar on Academic GIS Solutions for Education Institutions on February 08, 2021. The expert speaker for the webinar was Mr. Vinit Bitla, Technical Division for ESRI, India.

**22/05/2021:** Civil Engineering Department student forum CESA (Civil Engineering Student Association) organized online webinar on "Employability Skills For Insdustry 4.0" for the students on 22<sup>nd</sup> May 2021. The Expert for the webinar was Dr. Rakesh Himte, Motivational Speaker & Dean Student Counselling PIET, Nagpur. Opening remark was delivered by Dr. Amol Deshmukh, Principal, NIT, Nagpur. Vote of thanks delivered by Prof. Sudhir Kapgate, Head, Civil Engineering.

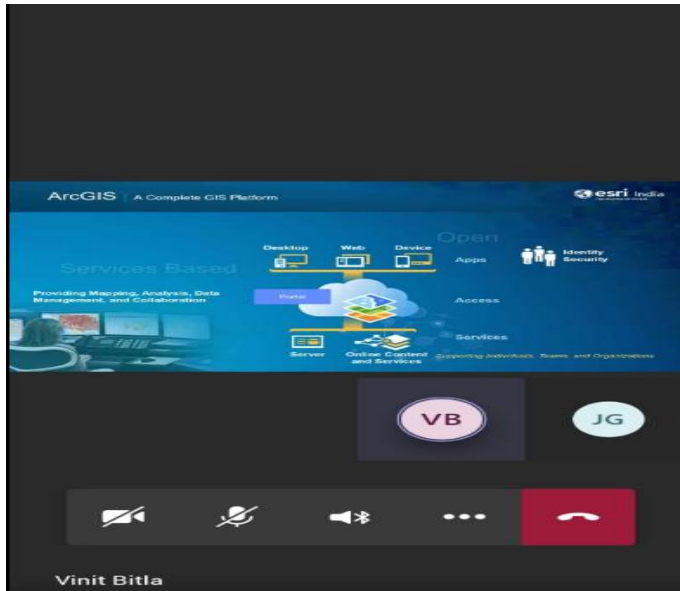
**05/06/2021:** CESA (Civil Engineering Student Association) Organized a Webinar on "PROJECT MANAGEMENT FUNDAMENTALS" for the students 05<sup>th</sup> June 2021. The Expert for the webinar was Mr. Sanket Petkar, Senior Consultant, Protiviti Middle East Member Firm, Dubai, UAE. Opening remark was delivered by Mr. Sudhir Kapgate, Head, Civil Engineering.

**05/07/2021:** Forum of Civil Engineering Department CESA (Civil Engineering Student Association) Organized a Webinar on "Conceptualizing Digital Built Environment with Focus on BIM" for the students on 05<sup>th</sup> July 2021. The guest for the lecture was Prof. Renuka Mandlik, Assistant Professor, RICS School of Built Environment, Amity University, Mumbai and Abhishek Panchal, Manager-Admission, RICS School of Built Environment, Mumbai. Opening remark was delivered by Prof. Sudhir Kapgate, HOD, Civil Engineering Department, NIT, Nagpur. Prof. Chetan Gawli conducted the proceedings. Prof. Dhiraj Naxine proposed vote of thanks. The webinar was successfully coordinated by Prof. Dhiraj Naxine and entire Civil Engineering department and also Civil Engineering team worked hard to make the program a grand success.

## Glimpses of Webinar:



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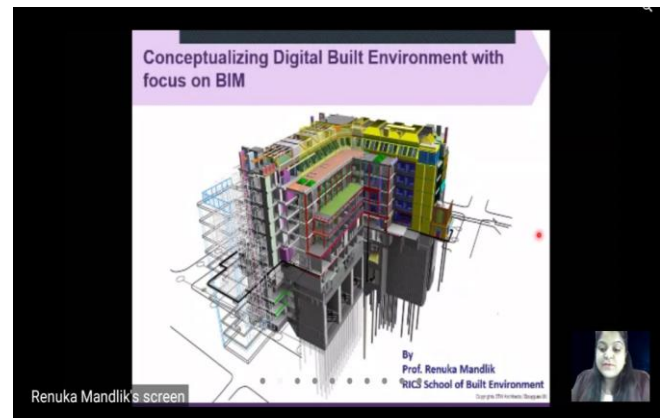
**Speaker for the webinar - Mr. Vinit Bitla, Technical Division for ESRI, India.**



**Expert for the webinar- Dr. Rakesh Himte, Motivational Speaker & Dean Student Counselling PIET, Nagpur**



**Expert for the webinar -Mr. Sanket Petkar, Senior Consultant, Protiviti Middle East Member Firm,Dubai, UAE**



**Prof. Renuka Mandlik, Assistant Professor, RICS School of Built Environment, Amity University, Mumbai and Abhishek Panchal, Manager-Admission, RICS School of Built Environment, Mumbai**

## **Guest Lecture:**

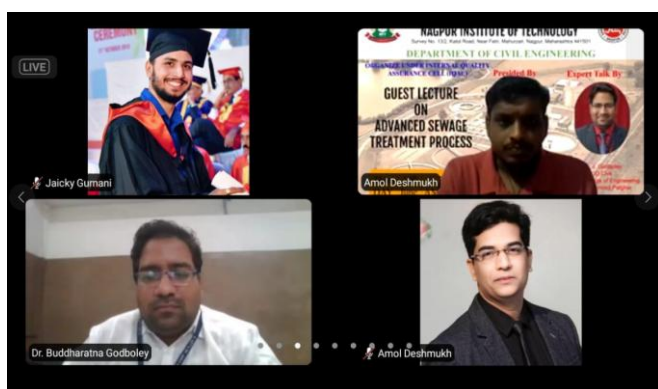
**10/06/2021:** Forum of Civil Engineering Department CESA (Civil Engineering Student Association) Organized a Guest Lecture on "Advanced Sewage Treatment Process" for the students on 10<sup>th</sup> June 2021. The guest for the lecture was Dr. B. J. Godbole, HOD, Civil, St. John College of Engineering & Management, Palghar Mumbai. Opening remark was delivered by Dr. Amol Deshmukh, Principal, NIT, Nagpur. Vote of thanks delivered by Prof. Amit Kharwade. Prof. Dhiraj Naxine, Coordinator of the program and Civil Engineering team worked hard to make the program a grand success.



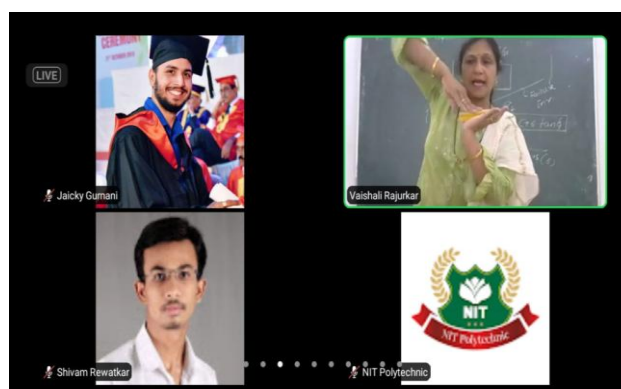


**14/06/2021:** Forum of Civil Engineering Department CESA (Civil Engineering Student Association) Organized a Guest Lecture on "Determination of Shear Strength by Laboratory Methods" for the students 14<sup>th</sup> June 2021. The guest for the lecture was Mrs. Vaishali Rajurkar, Asst. Professor, Civil Department, Shri Ramdeobaba College of Engineering and Management, Nagpur. Opening remark was delivered by Prof. Sudhir Kapgate, HOD, Civil Engineering Department, NIT, Nagpur. Prof. Dhiraj Naxine conducted the proceedings and also proposed vote of thanks. The guest lecture was successfully coordinated by Prof. Perna Salodkar and entire Civil Engineering department and also Civil Engineering team worked hard to make the program a grand success.

### **Glimpses of Guest Lecture:**



The guest for the lecture - Dr. B. J. Godbole, HOD, Civil, St. John College of Engineering & Management, Palghar Mumbai



The guest for the lecture - Mrs. Vaishali Rajurkar, Asst. Professor, Civil Department, Shri Ramdeobaba College of Engineering and Management, Nagpur.

### **Industrial Visit:**

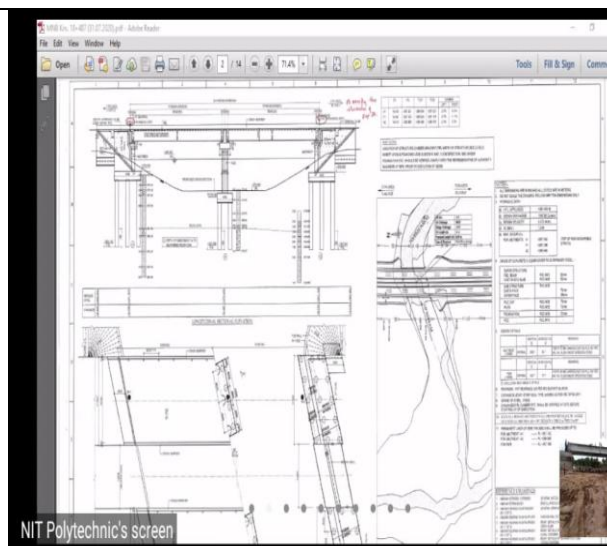
**19/06/2021:** Civil Engineering Department of Nagpur Institute of Technology organized an online Site Visit on "Bridge Construction (K&J Projects Pvt. Ltd.)" for the students on 19<sup>th</sup> June 2021. Mr. Devashish Sainis, Senior Engineer & Senior BIM Coordinator, K&J Projects Pvt. Ltd. explained the detail drawing and shared the practical knowledge of Bridge Construction. Opening remark was delivered by Prof. Chetan Gawli, Asst. Prof., Civil Engineering Department, NIT, Nagpur. Prof. Jaicky Gurnani conducted the proceedings and also proposed vote of thanks. The online site visit was successfully coordinated by Prof. Chetan Gawli and entire Civil Engineering department and also Civil Engineering team worked hard to make the program a grand success.



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**DEPARTMENT OF CIVIL ENGINEERING**  
ORGANIZE UNDER INTERNAL QUALITY ASSURANCE CELL (IQAC)  
**Expert**  
**SITE VISIT ON BRIDGE CONSTRUCTION (K&J projects Pvt. Ltd)**  
Satur DAY 19<sup>th</sup> June 12.00 PM  
Mr. Devashish Sainis  
Senior engineer and senior BIM Coordinator  
Zoom Link-  
<https://zoom.us/j/95072003340?pwd=cUIJbnBNNzV1MWN6RFRxN3NyTjNSdz09>



Online Site Visit at K&J Projects Pvt. Ltd.

## Faculty Achievement:

Accomplishments of the colleges Teaching Staff (indicate total number only) - Period -  
From 01st June 2020 to 31st May 2021

Branch	Paper published	
	International	National
Sudhir Kapgate	1	0
Jaicky Gurnani	3	0
A.Kharwade	4	0
C.Gawali	3	0
N mhaigawli	2	0
P.Salodkar	1	0
D.R.naxine	3	0
Gopal Dhanjode	3	0



## **Department of First Year BE**



**Dr. Jitendra Bhaiswar**

**H.o.D. 1<sup>st</sup> Year BE**

**Nagpur Institute of Technology, Nagpur.**

Department of Basic Sciences and Humanities started in the year 2008. Basic Science & Humanities subjects are the foundation subjects for all the branches of engineering and technology, thus imparts to build a firm base as part of the Engineering Education. Department has well-equipped laboratories for Engineering Physics, Engineering Chemistry and Languages while Labs of Mechanical Engineering and Computer Science & Engineering aid in completing I Year syllabus. In a nutshell, Basic stands tall in developing scientific (basic and engineering) temperament among the budding engineers along with required elements of Humanities. Well educated, talented and dedicated Faculty and Staff Members are the backbone of this department. In addition to the primary teaching duties, all of them have their publications in National as well as International Journals of repute for attaining perfection in their profession. Total 68 Publication by the faculty of Basic Science and Humanities in National and International Journal and Conferences. The teaching module comprises of lectures, tutorials and practicals along with various other initiatives. Faculty members perform the role of a perfect facilitator as Mentor to each section. The methodology adopted in the classroom teaching is based on the application of innovation strategies, comprehensive lectures, regular assignments and active interaction between teachers and students. Therefore, the department acts as an active catalyst to develop perfect approach to unlock their hidden talent, personality and communication skills to fulfil the needs of young engineers. With the efforts of faculty and students one of our student Ms.Bhagyashree Wanjari was declared first university topper in examination conducted by RTMNU 2020-21.





## **Guest Lectures & Webinars:**

**17<sup>th</sup> July 2021:** Department of First Year under internal quality assurance cell (IQAC) organized a webinar on the topic 'Developing Attitudinal Quotient' by Prof. Amar Damle, SBMM College,Nagpur.

**31st July 2021:** Department of B.E. First year under Internal Quality Assurance Cell (IQAC) - Organized a Guest Lecture on "Spectroscopy". Resource person was Dr. Chandrakant Burande Department of Chemistry Nagpur.

**6<sup>th</sup> February 2021 to 15<sup>th</sup> February 2021:** As per the direction of MHRD a ten days long induction program for first year students.Various activities were organized for student such as poster competition, painting, Essay writing competition, Games and Inspirational guest lecture. The Chief Guest of orientation programme was Mr. N. C. Shivprasad, Professor at Indian Institute of Science, Bangalore. He guided students on topic 'Professionalism and Opportunities'.

**7<sup>th</sup> February 2021:** Lucky Tarar Bollywood Actor, Anchor, Entertainer, Motivational Speaker motivated the student.

**11<sup>th</sup> February 2021:** Presentation on 'Human Values' by Mr. Shafi Pathan, Co-Editor, Loksatta

**12<sup>th</sup> February 2021:** Shri Abheejit Khandagale an entrepreneur ,Vruksh Ecosystem Foundation motivated the students.

**12<sup>th</sup> February 2021:** Mr.Arvind Kumar,Center Head of TCS Nagpur, motivated the students about Leadership for business growth, innovation, administration and operation of TCS in Nagpur.

**13<sup>th</sup> February 2021:** Smt. Mokshada Patil, IPS officer Superintendent of Police Aurangabad Rural Maharashtra guided the students.

**13<sup>th</sup> February 2021:** Webinar by Ms. Jyoti Chauhan on 'Intellectual Property Right'.

**15<sup>th</sup> February 2021:** Guest lecture by Dr. Barkha Nagpal on 'Ergonomics for college students'.

**17<sup>th</sup> May 2021:** Department of First Year of Nagpur Institute of Technology, in association with Vedic Gyan Prasaran Mandal and Maharashtra Ganit Adhyapak Mahamandal organised Webinar on 'Vedic Mathematics' by Dr. Prashant Sharma- Head of the Department, Govt Polytechnic, Awasari, Pune.



## Glimpses of Guest Lecture & Webinars:



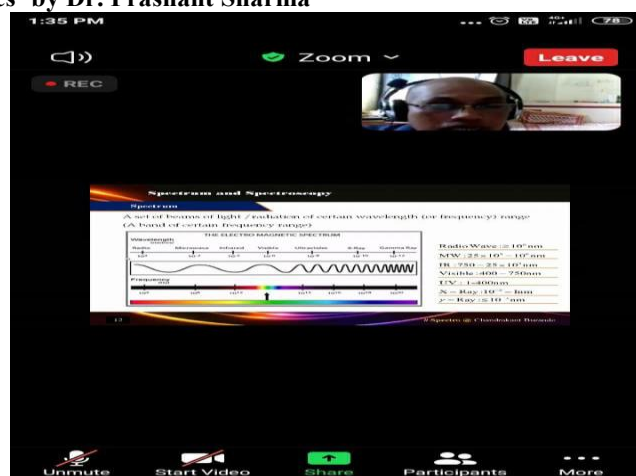
Webinar on 'Vedic Mathematics' by Dr. Prashant Sharma



Webinar on the topic 'Developing Attitudinal Quotient' by Prof. Amar Damle,



The Chief Guest of induction program for first year students orientation programme was Mr. N. C. Shivprasad,



Guest Lecture on "Spectroscopy". Resource person was Dr. Chandrakant Burande



Lucky Tatar Bollywood Actor, Anchor, Entertainer, Motivational Speaker motivated the student.



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Email: info@nit.edu.in



**Presentation on 'Human Values' by Mr. Shafi Pathan, Co-Editor, Loksatta**



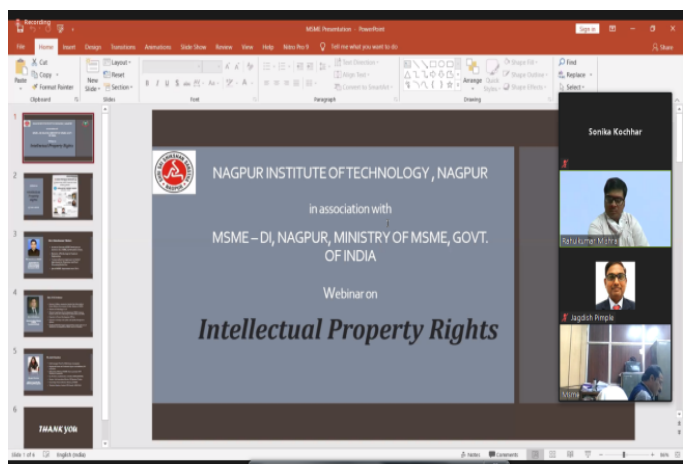
**Shri Abheejit Khandagale an entrepreneur ,Vruksh Ecosystem Foundation motivated the students.**



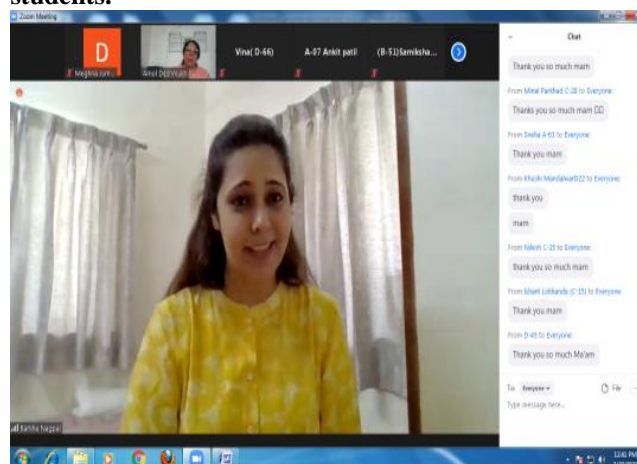
**Mr.Arvind Kumar,Center Head of TCS Nagpur, motivated the students**



**Smt. Mokshada Patil, IPS officer Superintendent of Police Aurangabad Rural Maharashtra guided the students.**



**Webinar by Ms. Jyoti Chauhan on 'Intellectual Property Right'.**



**Guest lecture by Dr. Barkha Nagpal on 'Ergonomics for college students'.**





## Department of Training and Placement

***Prof Anil Tijare***  
Dean Training & Placement

The Training & Placement Department of NIT is one of the most promising departments which plays an important role in providing opportunities to the students by arranging various Campus Interviews.

The T&P Department of NIT implements and runs many training and technical Skill Development programmes for Campus Recruitment. The department also takes initiatives to make students aware of the current trends and Industry expectations to make them ready for the industry.

NIT is committed to providing excellent engineers to the industries as well as to society. In shaping the student the T&P dept. takes utmost care of providing excellent entrepreneurs who would be helpful in the development of the society. From this point of the view, the department conducts various activities for the student from first to final year and has seen the fruits out of such task.

Most of the students of NIT are placed before they actually complete their graduation, the placement activities are carried out when the students are in the final year. Department of Training and Placement organizes career counseling sessions for the students to assist them in their day to day activities and help them to plan their schedule as per the requirement of the industries.

Department of Training and Placement also conducts the unique assessment tests on various factors which are very useful for the students to understand the strengths and weaknesses. This unique assessments and career guidance sessions help students to grow more.

The office is well equipped with excellent infrastructure to support every stage of the campus placement process. Our Alumni are also performing well in the industries and all are in constant touch with their respective Departments and department of Training and Placement.

All the Departments have nominated their faculty and students coordinators who work very hard with full commitment and enthusiasm to conduct the various activities and recruitment drive smoothly.

Department of Training and Placement also guides the students for higher studies and motivates them to become entrepreneurs in order to provide jobs. Instead of becoming mere job seekers, we are committed to preparing an army of job providers to strengthen the system. It is a proud privilege for us to see many of our students taking their M. Tech. and MBA degrees from top-notch IITs and IIMs and from foreign Universities in UK, USA, Australia, Paris, Germany to name a few. The department works for the betterment of society through its budding engineers...

### Statistics

Year	Total Student	60/60/60	Selected
2021	248	80	95



### Salary Offered

**Minimum : 1.32 LPA, Maximum: 4.5 LPA**

### Opportunities Provided

Sr	Name Of Companies	Sr	Name Of Companies	Sr	Name Of Companies
1	Accenture	40	GlobalEdge	79	Polycab India Limited
2	Acey engineering pvt.ltd	41	Google India	80	Qdnet Technology
3	Adobe	42	GyanSys Infotech Pvt. Ltd.	81	Ronch Polymers Pvt. Ltd.
4	Amazon	43	HArbor Vision Pvt Ltd.	82	Sankey Business Solutions
5	Amdocs	44	Hewlett-Packard	83	Shiva Enterprises,
6	American Express	45	Hexaware	84	Siemens PLM Software
7	American India Foundation	46	Hidden Brains InfoTech	85	State Bank of India
8	Anexpertise	47	HITACHI	86	Subex Ltd.
9	Atos Syntel	48	IBM	87	Swabhav Techlabs Solutions
10	AVASOFT	49	Ikonremedies Pvt. Ltd.	88	Tata Electronics Pvt. Ltd.
11	Axis Bank	50	Infanion Pvt. Ltd.	89	TATA Motors Pvt. Ltd.
12	Bhavani Industries	51	Infogen Labs	90	TCS Ltd.
13	Bhavani Industries	52	Infosys Ltd.	91	Tech Mahindra
14	Bitwise	53	InnoEye Technology	92	Telge Projects Pvt. Ltd.
15	Byjus	54	Innovaccer	93	Thinkinfinit Technology
16	Capgemini	55	IT World Web.com	94	Thinkitive Technologies
17	CarWale	56	Jinadal Power Corporation	95	TIBCO Software Pvt. Ltd.
18	Cisco	57	Jio Platforms Ltd.	96	Titagarh Wagons Ltd
19	CloudOnHire	58	Klay Securities	97	Titan Engg and Automation
20	Clover Infotech Pvt. Ltd.	59	Kokban Automation	98	Trust Systems & Software
21	Coditas Solutions	60	KPIT	99	T-Three Insurance Surveyor
22	Cognizant	61	Larsen and Toubro Infotech	100	Tudip Technologies Pvt Ltd
23	Collabera Services	62	Loss Assessor Pvt. Ltd.	101	Uber
24	CONNEQT	63	Lumina Datamatics Ltd.	102	Unitelworks
25	Crave Infotech Pvt Ltd	64	Machine Maker	103	Uswing Financial Technologies
26	Datafortune Pvt. Ltd.	65	Mastek	104	Vertiv Energy Pvt.Ltd.
27	DataStack Technologies	66	Metro Rail, Pune	105	Walkover Technologies
28	Destel India Pvt. Ltd.	67	Microsoft	106	Webonise Labs
29	Dev Giri Forgings	68	Mitr Learning and Media	107	Webtech Developers
30	Dhoot Transmission	69	MKCL	108	Weir EnSci
31	DXC Technology	70	Mphasis Pvt. Ltd.	109	WhiteHat Jr
32	Dyson Technology	71	Mphasis Ltd.	110	Winjit Technologies
33	eClerx	72	Naaptol Online Shopping	111	Wipro Ltd.
34	eClinicalWorks	73	National Cancer Grid	112	Xduce Technologies Pvt Ltd



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35	Electrotherm	74	NeilSoft Ltd.	113	XL Dynamics
36	Emtec Digital	75	Ola	114	Zensar
37	Enterpret	76	Opus Solutions Pvt. Ltd.	115	Zomato
38	ETHNUS	77	Perficient India Pvt. Ltd.	And many more....	
39	Extramarks Pvt. Ltd.	78	Persistent System Pvt.Ltd.		

**PLACED BATCH -2021**



**Mr. Mahesh Warghane**  
**Batch 2021 IT**  
**TCS Mumbai, Software Developer**  
**& Capgemini, Hyderabad**  
**Program Analyst**



**Ms. Kirti Adikane**  
**Batch 2021 IT**  
**Capgemini, Hyderabad Program**  
**Analyst**



**Ms. Anjali Durugkar**  
**Network Associate Engineer**  
**TCS, Pune**



**Ms. Prachi Thote**  
**Associate Engineer**  
**Datametica,Pune**



**Ms. Sarika Chaturvedi**  
**Associate Consultant**  
**Atos Syntel Pvt. Ltd. Pune**



**Ms. Bhagyashree Borikar**  
**HCL Pvt. Ltd.**





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Email: [info@nit.edu.in](mailto:info@nit.edu.in)



***Mr. Kunal Shendre***  
***Legasis Pvt.Ltd.***



***Ms. Chetna Likhar***  
***Analysts***  
***Capgemini Technology Services***  
***India Limited***  
***Navi Mumbai .62***



***Ms.Pratiksha Harle***  
***Assistant System Engineer Trainee***  
***TCS, Pune***



## Admission Cell



***Prof. Naresh Tawale***  
Head, Admission Cell

It is pleasure to announce that against the backdrop of vacancies in Engineering seats; I feel it obligatory to share my proud privilege in achieving 100% admissions in all the Branches. I on behalf of the Management and the Principal of the institute take this opportunity to thank all the parents and students who have shown great faith in us choosing NIT. I am also thankful to all the Admission committee members for their constant support in achieving the target.

### COURSES OFFERED BY THE INSTITUTE

UG COURSES	Intake
• Mechanical Engineering	60
• Electrical Engineering	60
• Civil Engineering	60
• Computer Science & Engineering	60
• Information Technology	60

**Prof. Naresh Tawale**  
**Head, Admission Cell,**  
Nagpur Institute of Technology, Nagpur



## **Toppers of NIT RTMNU BE Exam- 2020-21**

### **INFORMATION TECHNOLOGY**



*Mr. Hitesh Bhagat*  
*Year :2<sup>nd</sup> Year*  
*SGPA- 9.39*



*Mr. Akshay Pawar*  
*Year:3<sup>rd</sup> Year*  
*SGPA- 9.52*



*Mr. Mahesh Warghane*  
*Year:4<sup>th</sup> Year*  
*SGPA- 9.62*

### **COMPUTER SCIENCE & ENGINEERING**



*Ms.Ana Sheikh*  
*Year: 2<sup>nd</sup> Year*  
*SGPA-9.23*



*Mr.Rushikesh Mule*  
*Year: 3<sup>rd</sup> Year*  
*SGPA- 9.37*



*Ms.Garima Rai*  
*Year: 4<sup>th</sup> Year*  
*SGPA- 9.42*





## **ELECTRICAL ENGINEERING**



*Ms. Dhanshri Khadse*  
Year :2<sup>nd</sup> Year  
SGPA- 9.13



*Ms. Prachi Sonsare*  
Year: 3<sup>rd</sup> Year  
SGPA- 8.70



*Mr. Nagarjun Kotangale*  
Year: 4<sup>th</sup> Year  
SGPA- 8.53

## **MECHANICAL ENGINEERING**



*Mr. Ritesh Mangtani*  
Year: 2<sup>nd</sup> Year  
SGPA-9.10



*Mr. Shantanu Wankhede*  
Year: 3<sup>rd</sup> Year  
SGPA- 9.33



*Mr. Pankaj Maykarkar*  
Year: 4<sup>th</sup> Year  
SGPA- 9.31

## **CIVIL ENGINEERING**



*Ms. Sejal Suryawanshi*  
Year: 2<sup>nd</sup> Year  
SGPA-9.33



*Mr. Rohit Umredkar*  
Year: 3<sup>rd</sup> Year  
SGPA- 9.19



*Ms. Divya Parteke*  
Year: 4<sup>th</sup> Year  
SGPA- 9.68



## MECHANICAL ENGINEERING



*Ms. Bhagyashree Wanjari*  
SGPA- 10.00  
1<sup>st</sup> University Topper



*Mr. Nishikant Chaware*  
SGPA- 9.95  
2<sup>nd</sup> College Topper



*Priyanka Indurkar*  
SGPA-9.90  
3<sup>rd</sup> College Topper

## PROMINENT ALUMNI



*Mr. Mayur Barapatre*  
Computer Networks at  
California State University,  
East Bay.



*Mr. Manoj Suthar*  
Mazgon Dock  
Shipbuilders Ltd.  
Mumbai



*Miss. Vishakha Paunekar*  
Dutco Construction  
Co.LLC Dubai



*Mr. Nitin Bhongade*  
Amsterdam Centrum,  
Noord-Holland,  
Netherlands



*Mr. Manish Sahani*  
Capgemini, Pune



*Mr. Rajat Patel*  
Co-Founder & C.E.O  
WEBDZINER



*Ms. Ritu Malhotra*  
Eventuate  
InnovationsPune,  
Maharashtra



*Mr. Gaurav Jambulkar*  
Director, Software  
Company V3 Data  
solution, Nagpur



*Mr. Aayush Chaurasia*  
TCS, Mumbai



*Mr. Peeyush Kumar  
Sharma*  
Indian Air Force



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**Mr. Manoj Sutar**  
Mazgaon Shipyard Doc.  
Ltd.



**Mr. Pravin Vaidya**  
IIT Kharagpur  
Ph.D. Scholar



**Mr. Vivek Vibhakar**  
Audenica Business  
School, Dubai



**Mr. Rakshit Moon,**  
Nagpur Metro Asst.  
Manager



**Mr. Aaditya Bharadwaj**  
N.L. Institute of  
Mgmt & Research



**Mr. Tejas Dhawankar**  
Graduation from university  
of New Zealand



**Mr. Nischay Nagrale**  
M-Tech IIT, Bombay



**Mr. Nitin Dhande**  
Engineer  
ADANI Power Plant,  
TTiroda



**Mr. Navin Lokhande**  
Junior Engineer in  
Delhi Metro



**Mr. Deepankar  
Mahajan**  
Assistant Loco-Pilot  
in Indian Railway



**Mr. Aniket Amdapurkar**  
HR at Cognizant, Pune



**Mr. Mrunal Tete**  
maharastra Rail metro  
Coporation Ltd



**Mr. Sumit Chute**  
Join L&T Infotech  
Sr. Test Engineer



**Mr. Rohit Patle**  
Syntel Technology,  
Pune, Programmer



**Mr. Shekhar Tarare**  
Wipro Tech. Bangalore,  
Programmer



**Ms. Shantanu Dethe**  
TCS, Pune,  
System Engineer



**Mr. Kishor Kshirsagar,**  
Programmer,  
TCS, Pune



**Ms. Toshika Darwade**  
Talentio, Pune.  
Programmer



**Mr. Gajanan Bankar**  
Perficient, Nagpur,  
QA Engineer



**Ms. Sakshi Khalode**  
Esense Solution Pvt.  
Ltd.





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**Mr. Pranay Ramteke**  
*Mindtree Ltd.*  
**Software Engineer**



**Mr. Suraj Kawadkar**  
*TCS, Pune*  
**Assistant System Engineer**



**Mr. PratikDudhakawale**  
*Cognizant Technology,*  
**Program Analyst Trainee.**



**Mr. Suraj Bagde,**  
*TRIANZ Software*  
**Engineer Trainee**



**Harish Lokhande**  
*Dassault Systems*  
**Software Consultant**



**Mr. AbhishekhBarewar**  
*JET Executive Ship*  
**Management, Singapore**