

(An Autonomous Institute, Affiliated to RTMNU, Nagpur)

First Year Engineering Department

"Emerge as a leading Institute for developing competent and creative Professionals"

One page Report on e-Convention SHODH-21

17/06/2021

FIRST YEAR Engineering Department of S.B. Jain Institute of Technology Management and Research- An autonomous Institute conducted a series of Webinars under e-Convention titled 'SHODH-Explore the Diversity!' from 11th June,21 to 16th June,21. The event covered webinars from multiple domains including Engineering, Humanities, Basic Science, Soft Skills, Environment, Health, Social Quotient, and students from other fields. The sessions were highly informative and interactive. Over 1000 participants registered for this gala event from different colleges across the globe.

Objectives:-

Following are the objectives of the session conducted:

| Sr. No. | Objective of the Event SHODH-21 |
|------------|--|
| 1 | The students will be aware of diverse dimension connecting society and nature. |
| 2 | The students will be able to acknowledge the basic principles of Motivation, thought process, reasoning, inference and holistic health care system. |
| 3 | The students will be able to learn and understand the basic principles behind Structures, Mathematics, Humanities, Interview process and other social media Aspects |

Planning & Preparation:-

- 1. The team of Faculty members and Students of First Year planned to organize the "e-Convention" and the event was planned to be executed from 11th June, 21 to 16th June, 21.
- 2. The Invitation Letter to the guest has been mailed to guest.
- 3. The Promotional poster has been circulated on 31st May, 21 for promotion on various social media.
- 4. The Feedback link and Certificates has been prepared and finalized.
- **5.** Work Distribution for smooth conduction of webinar has been allotted to concern faculty and student committee.

Execution:-

- 1. A webinar was held on 11th June, 2021 on "Mental Health during the lockdown and Covid-19 Pandemic", under e-convention, SHODH...explore the diversity. Dr. Sharmistha Gupta, Clinical Psychologist, Nagpur presided over the session. Around 180 participants attended the online session. Dr. Gupta shared her experience as a psychologist and also suggested a few exercises for a happy state of mind during the pandemic situation. The expert talk was followed by a question-answer session, where many participants asked questions, which were gracefully answered
- 2. A session was held on 11th June 2021, on "Importance of Mathematics in Engineering", under e-convention, SHODH...explore the diversity. Dr. Satish D. Mohgaonkar, Dean and Professor of Mathematics Department RCOEM, Nagpur presided over the session. He briefed the participants about how mathematics would help in grooming an engineer and about the application of





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mathematics. He also explained the basics of Real algebra, Calculus, Transforms, and probability which are necessary for Data Science, machine learning, etc. Around 300 participants attended the online session, which was followed by a question-answer session, where many participants asked questions regarding mathematics, which were gracefully answered by him.

- **3.** A session was held on 12 June 2021, on "Together....We Can (Gender Equality)". The speaker of the session, Adv. Padma Chandekar, Sr. Advocate Nagpur High Court and Family Court Nagpur briefed the participants about the work of women, property rights, crimes in our society committed against women. According to her gender equality is the goal, while gender neutrality and gender equities are practices and ways of thinking that will help in achieving this goal. She even shared her views and experience as an Advocate and also suggested some ways to achieve gender equality. This would require eliminating harmful practices against women and girls, including sex trafficking, femicide, sexual violence, gender wage, demanding dowry. Topics like male domination in society, education of women, health issues, domestic violence, right, and duties of a woman were also touched upon. Around 170 participants attended the online session
- **4.** A session was held on 12 June 2021, on "Placement Preparation (U are Hired)" under e-convention, SHODH...explore the diversity. Ms. Devyani Panchgam, H.R. Manager, Sabertooth Technologies Nagpur, presided over the online session. Ms. Devyani briefed the participants about preparation tips for campus placement and also covered topics like communication skills, logical reasoning, quantitative ability, domain knowledge. A few tips were given about preparation, interview, convincing power, and a step-by-step list of placement preparation strategies for campus placements. Around 172 participants attended the session, which was followed by a question-answer session, where many participants asked various questions, which were gracefully answered by Ms. Devyani
- **5.** A session was held on 13 June 2021, on "LinkedIn: Professional Networking" under e-convention, SHODH...explore the diversity. Mr. Swaroop Gandewar, Host and Organiser, LinkedIn Local, Nagpur, presided over the meeting wherein he provided information about the LinkedIn platform which is a social networking site basically built for the business community a platform that connects the world's professionals. He explained how this platform works, what is the use of this platform and gave students a golden opportunity to make a profile and summarize the professional experience. Moreover, he shared his LinkedIn profile and even explained how to use it. He also gave information about the Certification Courses which will help students to build their profiles and to get experience. Around 190 participants attended the session. It was followed by a question-answer session, where many participants asked various questions, which were gracefully answered by Mr. Swaroop
- **6.** A session was held on 15 June 2021, on "IPR-A Gateway of Research to Startup", under econvention, SHODH...explore the diversity. Dr. Milind V. Mohod, Assistant Professor, Civil Engineering Department, and Prof. Ram Meghe Institute of Technology Management Research, Badnera, presided over the session. The intent of this webinar was to focus on Intellectual property rights. Dr. Mohod briefed the participants about how they could take a step ahead of research to start their own startups. It was followed by a question-answer session, where many participants asked various questions, which were gracefully answered by Dr. Mohod. Around 150 participants attended the session. The session ended with a valedictory Event



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Outcomes:-

| | Outcomes of the Event SHODH-21 | | | | | | |
|--|---|---|--|--|--|--|--|
| | After successful completion of this 6 days Webinar student will be able to: | | | | | | |
| 1 Learn the art of self motivation and to use appropriate language for Interviews. | | | | | | | |
| | 2 | Learn to use the social media platform for the better visibility. | | | | | |
| | 3 | Inculcate oral communication skills and gain confidence to speak at different situation of different domains. | | | | | |

The Convention was successfully completed with the motivation, support and encouragement received from Hon CEO, Mr. Sanjeev Agrawal, Hon. Principal, Dr. S. L. Badjate, and Dr. Pankaj Thote, the Dean Academics. The execution of the event was taken into consideration by Prof. Abdul Ghaffar with the help of convener, co-convener, team first year and students.

Qava:

Dr. D. B. Rana Convener

Prof. Abdul Ghaffar

HoD, First Year Engg





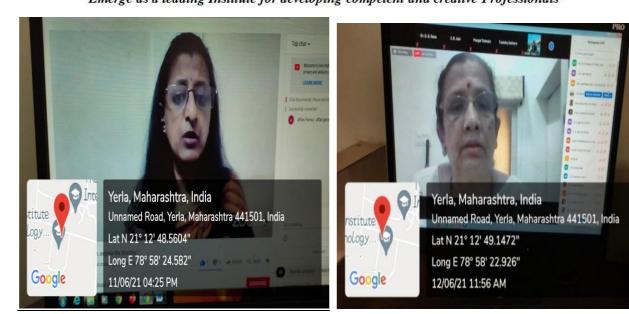


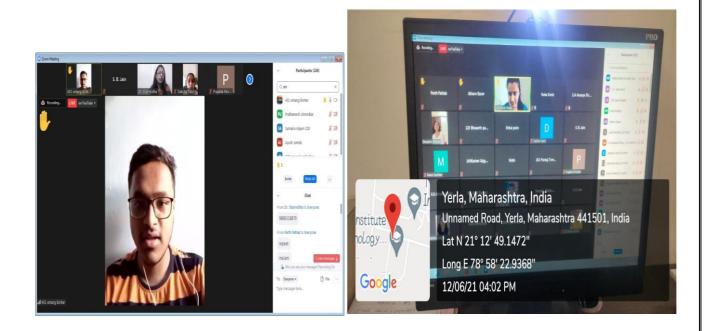




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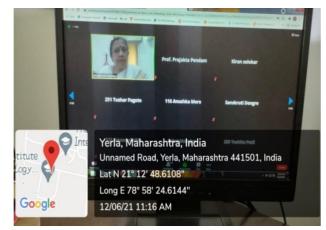


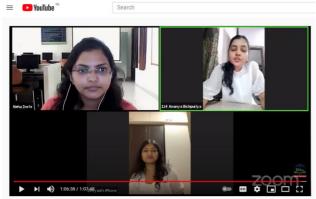


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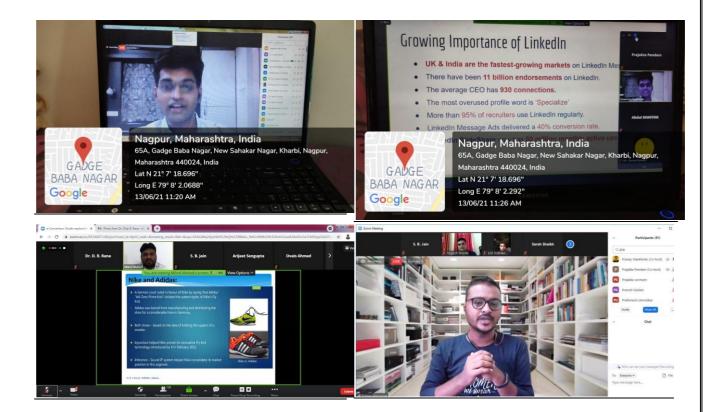
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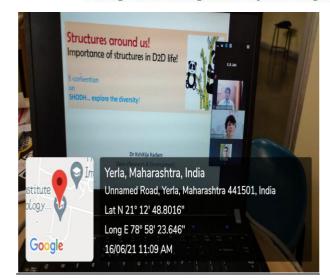
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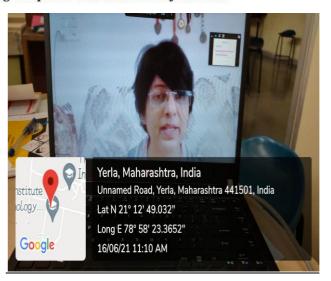


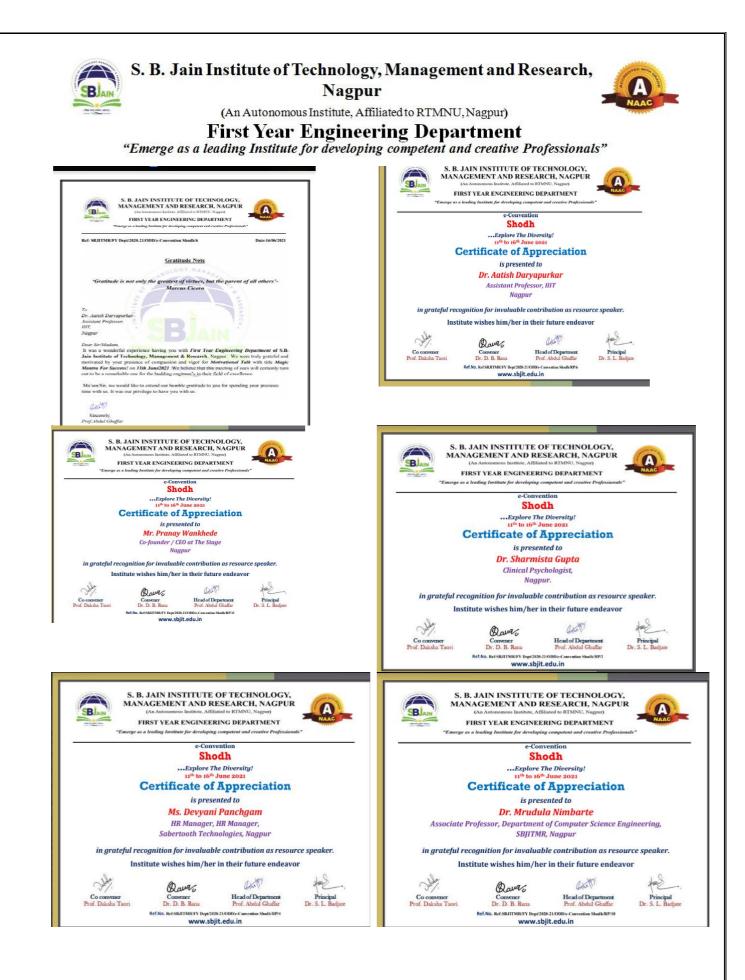




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| MANAGEMENT AND RESEARCH, NAG (An Antennessees Invitate, Affiliated to RIMNU, Nagret) FIRST YEAR ENGINEERING DEPARTMEN | |
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| Ref: SB4ITMR/FY Dept/2020-21/ODD/e-Convention Shodh/6 | Dute:16/06/202 |
| Gratitude Note | |
| LOLOSY. MANA | |
| Gratitude is not only the greatest of virtues, but the p | arent of all others'- |
| Marcus Cicero | 5 |
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| | - Con |
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| Ta | 1 |
| Dr. Aatish Davyapurkar | H.K. |
| Dr. Aatish Daryapurkar Assistant Professor | 2 |
| Dr. Aatish Daryapurkaz Assistant Professor. | N.H.C |
| Dr. Aattsh Daryupurkar Assistant Professor. IIIT. Nagpur | N.H.C |
| Dr. Aatish Davyapurkar | ARCH + |
| Dr. Aatish Daryapurkar Assistant Professor, IIIT, Nagpur Dear Str/Madam, | teering Department of S |
| Dr. Aattsh Daryapurkar Assistant Professor UIT: Nagpur Dear Str/Madam. It was a wonderful experience having you with First Year Engla | neering Department of S We were truly gratelial sound Talk with title Ma |

Ma'am/Sir, we would like to extend our humble gratitude to you for spending your precious time with us. It was our privilege to have you with us.

and?





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Shodh

....Explore The Diversity

(e-convention)

Date: 11th June – 16th June 2021

Two Sessions Every Day – Morning Session (Time: 11:00 am) & Afternoon Session (Time: 03:00 pm)

| Sr. No | Date | Title of webinar | Topic of Webinar | Name of Expert | Designation and Place of Work |
|-----------|--|--|--------------------------------------|--------------------------|--|
| 01 | 11 th June | | Importance of | Dr. Satish D. Mohgaonkar | Head, First year |
| | 2021 | Math-e-Magic ! | Mathematics in | | department, |
| | Morning | | Engineering | | RKNEC, Nagpur |
| 02 | | Mental Health | Mental health in | Dr Sharmistha Gupta | Clinical |
| | 11 th June202 | During the | Covid-19 pandemic. | | Psychologist Bajaj |
| | 1 | Lockdown and | | | Nagar, |
| | Afternoon | Covid-19 | | | Nagpur. |
| | | Pandemic | | | |
| 03 | 12 th June2021 Morning | Together We Can ! | Gender Equality | Adv. Padma Chandekar | Sr. Advocate, Nagpur High court and Family court |
| 04 | 12 th June2021 Afternoon | U are hired! | Placement preparations | Ms. Devyani Panchgam | HR Manager, Sabertooth Technologies, Nagpur |
| 05 | 13 th June2021 Morning | Let's Do It ! | Motivational Talk | Dr. Atish Daryapurkar | Assistant Professor, IIIT Nagpur |
| 06 | 13 th June 2021 Afternoon | LinkedIn: Professional Networking | LinkedIn: Professional Networking | Mr. Swaroop Gandhewar | Host and Organizer, LinkedIn Local, Nagpur |
| 07 | 14 th June 2021 Morning | e2m (Engineering to Environmental Modeling) | Environmental modeling | Dr. Rakesh Kadavergu | Sr. Scientist, Cleaner Technology & Modelling Divison, CSIR-NEERI, Nagpur |

| 08 | | | Career Opportunities | Dr. Samadhan Morkhade | Assistant |
|----|-----------------------|--------------------|-----------------------|-----------------------|--------------------|
| | | | for Aspiring | | Professor, |
| | 14 th June | Build | Engineering Graduates | | Department of |
| | 2021 | your professional | | | Civil Engineering, |
| | Afternoon | career. | | | VPKBIET, |
| | | | | | Baramati, |
| | | | | | Pune. 413 133 |
| 09 | | | Intellectual Property | Dr. Milind Mohod | Assistant |
| | | | Rights- | | Professor, |
| | 15 th June | IPR – | Patent/Trademark/Cop | | Department of |
| | 2021 | Need of the hour ! | yright | | Civil Engineering, |
| | Morning | need of the nour : | | | PRMIT&R |
| | | | | | Badnera, |
| | | | | | Amravati |
| 10 | | | Filling copyright | Dr. Mrudula Nimbarte | Associate |
| | 15 th June | E- Filling of | application | | Professor, |
| | 2021 | Copyright | | | Department of |
| | Morning | Application | | | Computer Science |
| | woming | Аррисанон | | | Engineering, |
| | | | | | SBJITMR, Nagpur |
| 11 | 15 th June | | Motivational Speaker | Mr. Pranay Wankhede | co-founder / CEO |
| | 2021 | Success Story | | | at The Stage |
| | Afternoon | | | | |
| 12 | 16 th June | | Importance of | Dr. S. Kadam | HOD, Applied |
| | 2021 | | structure in D2D Life | | Mechanics, |
| | Morning | Structures around | | | Research and |
| | | you! | | | Consultancy Govt. |
| | | | | | College of |
| | | | | | Engineering, |
| | e eth ar | | ~ | | NAGPUR |
| 13 | 16 th June | Earn From the | Solar energy and its | Mr. Prasad Tatode | Co-Founder and |
| | 2021 | Sun | business. | | CEO Arin Energy |
| | Afternoon | ~ | | | |

Qara:

Dr. D. B. Rana

Convener

Prof. Abdul Ghaffar

HoD, First Year Engg