

EXPERT LECTURE

Title: Motivational Talk
By Hon. Chairman Dr. Sandip Jha

Venue: Seminar Hall

Date: 24/09/2019

Time: 11am To 12noon



Details: In this expert talk by Hon. Chairman Sir had a brief discussion on life-long learning and ethics. Sir also guided students regarding the importance of culture in current of education system.

Title: Expert lecture on Personality Development.

Venue: Seminar Hall

Expert : Mrs. Anisa Khanam,
MBA, Sandip University

Date: 24/09/2019

Time: 01pm To 3 pm



Details: In this expert talk, Mrs. Anisa Khanam had a brief discussion on Communication and Body Language. He also guided students about their goal setting, problem finding motivation for achieving the goals. The importance of SWOT analysis for personality development is also highlighted.

Title: Opportunities & Threats in Technical Education

Date: 12/11/2019

Time: 10am to 12noon

Expert: Mr. Rajesh Jha

Venue : Seminar Hall



Details: In this expert talk, Mr. Rajesh Jha had a brief discussion on Opportunities & Threats in Technical Education. He also guided students about the opportunities in technical education. He also guided regarding the challenges in technical education.

Title: Cyber Security

Date: 04/03/2020

Time: 01.00 pm to 03 pm

Expert: Mr. Vikas Choudhary

Venue : Seminar Hall



Details: Brief discussion and demonstration with use of cyber security in front of student.

Title: Machining Process

Date: 18/04/2020

Time: 09.30 am to 11 am

Expert: Dr. Balbir Singh
Director, SMVDU, J&K

Venue : Online (Lockdown Period)



Details: Brief discussion regarding modern manufacturing technology with machining process.

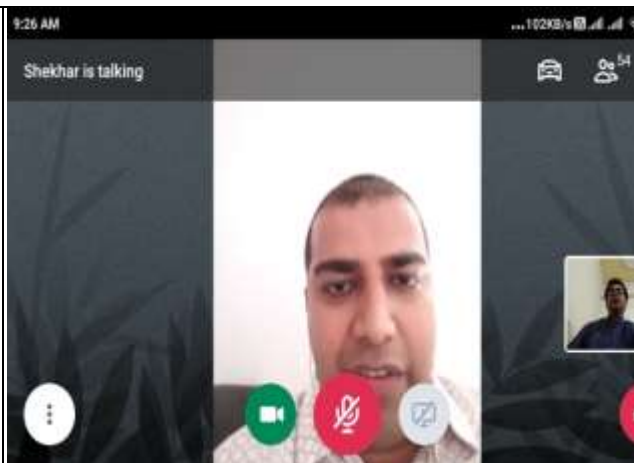
Title: Transport Engineering

Date: 20/04/2020

Time: 09 am to 10 am

Expert: Dr. Pallav Kumar
Asstt. Prof., MIT, Muzaffarpur

Venue : Online (Lockdown Period)



Details: Detail discussion of Indian transport system, road designing and traffic system to students and staffs.

Title: Entrepreneurship

Date: 20/04/2020

Time: 6 pm to 7 pm

Expert: Mr. Sundarrajan P K,
Professor, I I T Madras

Venue : NPTEL Online (Lockdown Period)



Live_Entrepreneurship - What you should know before you take the plunge

Title: How to crack job interview

Date: 20/04/2020

Time: 6 pm to 7 pm

Expert: Mr. Sandeep Maheshwari

Venue : YouTube Online (Lockdown Period)



From The Words of Genius

Details: Brief discussion regarding subject Personality development, Presentation and Interview process.

Title: Innovation and Entrepreneurship

Date: 21/04/2020

Time: 09.55 am to 10 am

Expert: Dr. Ashutosh Agarwal
Assistant Professor, I I T Delhi

Venue : Online (Lockdown Period)



Details: Problem / Idea identification and discussion with student and faculty member. Real life testing and implementation.

Title: Modern Industrial Trend

Date: 22/04/2020

Time: 09 am to 10 am

Expert: Shri Rajiv Tyagi
Project Manager, SMS Group
India

Venue : Online (Lockdown Period)



Details: Brief discussion regarding industrial environment, Planning and process with student and staff.

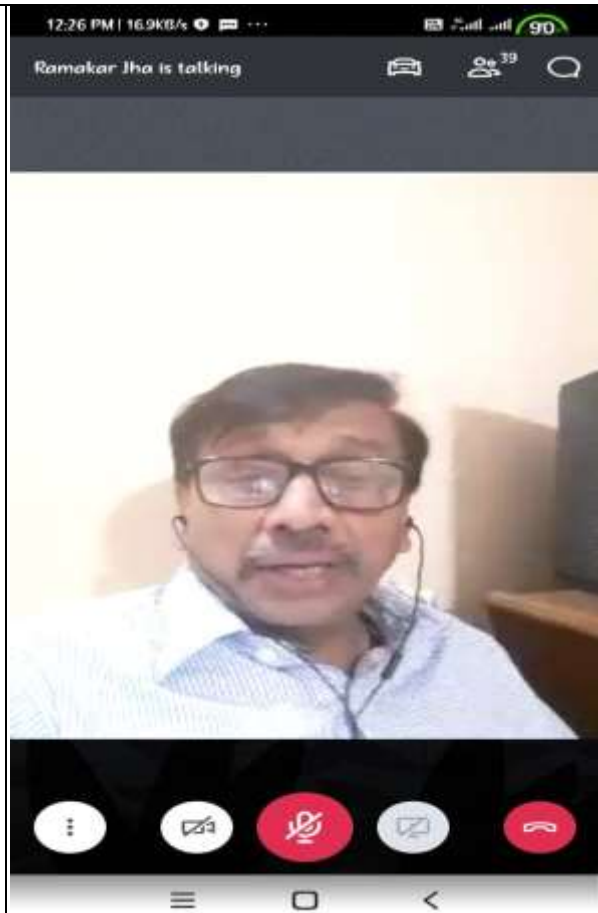
Title: Disaster Management

Date: 22/04/2020

Time: 12 noon to 1 pm

Expert: Dr. Ramakar Jha,
Chairman, NIT Patna

Venue : Online (Lockdown Period)



Details: Brief discussion of safety, security and Corona virus and Earthquake with student and staff.

Title: Career prospects in industry 4.0.

Date: 24/04/2020

Time: 9 am to 10.15pm

Expert: Dr. I. A. Khan.
Professor, Mechanical Engineering.
Ex-Chairperson & Pro VC, J M I, New
Delhi

Venue : Online (Lockdown Period)



Details: Brief Discuss with student and staffs above the future prospects in industry 4.0

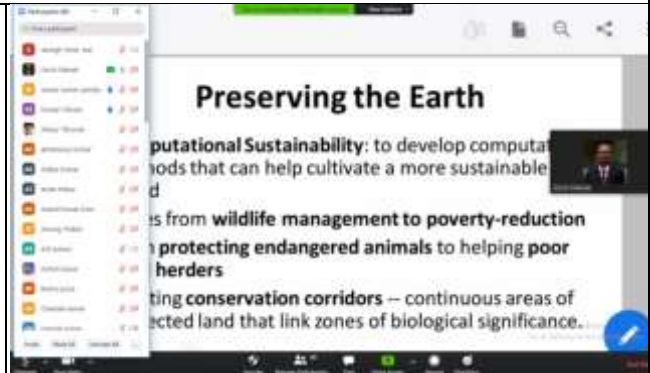
Title: Role of Engineers in our Society

Date: 24/04/2020

Time: 10.15 am to 11.15am

Expert: Dr. Girish Kumar Patnaik,
Professor & Head Computer Engineering
Department, SSBT COET, Maharashtra.

Venue : Online (Lockdown Period)



Details: Dr. Patnaik discussed about the fundamental thing in Engineering and correlated to our society.

Title: Career in Mechanical Engineering,

Date: 25/04/2020

Time: 9:00 am to 10:00 am

Expert: Dr. Mahesh Chand
Asstt. Professor, Mechanical Engineering.
J.C. Bose University of Science and
Technology, YMCA, Faridabad

Venue : Online (Lockdown Period)



Details: Brief discussion about career in industry and research with different stage.

Title: Electrical Engineering: Conventional to Interdisciplinary Role

Date: 25/04/2020

Time: 4:00 pm to 5:00 pm

Expert: Dr. Sandip Panwar,
HOD, Biomedical Department,
Amety University, Gurgaon

Venue : Online (Lockdown Period)



Details: Brief discussion about biomedical engineering and use in industry and research with different stage.

Title: Power, Power Factor and Reactive Volt- Ampere

Date: 27/04/2020

Time: 4:00 pm to 5:00 pm

Expert: Dr. D.K. Dheer,
Asst. Professor, Electrical Dept.
NIT, Patna.

Venue : Online (Lockdown Period)



Details: Discussed basic concepts of electrical engineering with students & Staff.

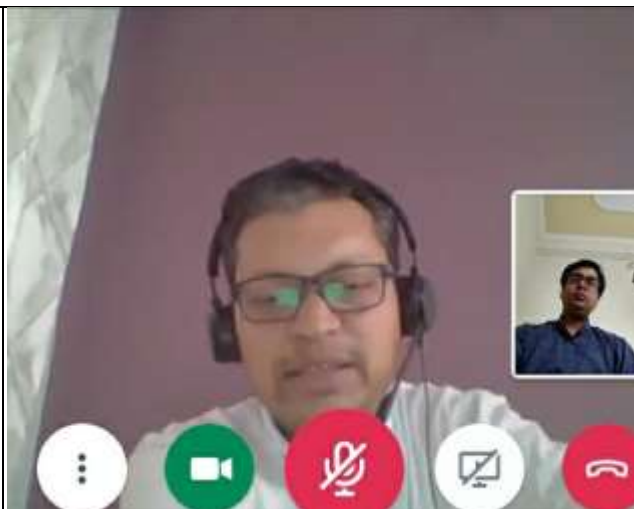
Title: Career in IT & Engineering,

Date: 28/04/2020

Time: 9:00 am to 10:00 am

Expert: Mr. Sudhakar Kumar,
IT Manager,
Aon Corporation, USA,

Venue : Online (Lockdown Period)



Details: Discussed about the IT careers, concepts of software & hardware engineering with students & Staff.

Title: Quality of Testing (Cement)

Date: 28/04/2020

Time: 2:00 pm to 3:30 pm,

Expert: Dr.Sunil Kute,
Dean, K.K.Wagh Institute of Engineering
Education & Research, Nashik,

Venue : Online (Lockdown Period)



Details: Discussion about cement and quality of testing in different steps with students & staff.

Title: Materials Selection for Engineering Applications

Date: 28/04/2020

Time: 4:00 pm to 5:15 pm

Expert: Dr. Andriya Narasimhulu,
Asstt. Professor, NSUT, Delhi.

Venue : Online (Lockdown Period)



Details: Brief discussion about material, selection of material, functioning of material engineer with students & staff.

Industrial Expert Lecture

Title: Future Scope for Civil Engineer's

Date: 30/04/2020

Time: 4:00 pm to 6:00 pm

Expert: Er. Shaikh Salim Masum
President -AESA, Ahmednagar.

Venue : Online (Lockdown Period) -Zoom App



Details: Brief discussion about future scope for civil engineers and research with different stage.



Title: Future ICT technologies and career opportunities

Date: 01/05/2020

Time: 9:00 am to 10:15 am

Expert: Mr. Vinod Sharma,
Sr Specialist, Ericsson Global, L&D



<p>Venue : Online (Lockdown Period)</p>	
<p>Details: Brief discussion about career in telecom industry, with scope of 5G, cloud computing with explanation,</p>	
<p>Title: Leveraging emerging concrete varieties in construction</p> <p>Date: 01/05/2020</p> <p>Time: 11:00 am to 12:30 pm</p> <p>Expert: Devendra Kumar Pandey (Technical Head-UltraTech RMC)</p> <p>Venue : Online (Lockdown Period)</p>	
<p>Details: Brief discussion about emerging concrete varieties in construction.</p>	
<p>Title: Seminar on CAD / CAM Design</p> <p>Date: 02/05/2020</p> <p>Time: 11:00 am to 12:15 pm</p> <p>Expert: Mr. Satish Maniyar, Founder & CEO, TECHNOCAD</p> <p>Venue : Online (Lockdown Period)</p>	
<p>Details: Brief discussion on CAD / CAM, design and scopes with examples to students and staff.</p>	

Title: Seminar on Future Technologies

Date: 05/05/2020

Time: 10:00 am to 12:00 pm

Expert: Prof. Umesh Pawar,
Asstt. Professor, School of Computer
Sciences and Engineering, SUN, Nashik

Venue : Online (Lockdown Period)



Details: Discussion about Artificial Intelligence, Blockchain, Augmented Reality -Virtual Reality, Cognitive Cloud Computing, Angular and React, DevOps, Internet of Things (IoT), Intelligent Apps (I – Apps), Big Data and RPA (Robotic Process Automation) with students.

Title: Effectiveness of admixtures on concrete

Date: 06/05/2020

Time: 4:00 pm to 6:00 pm

Expert: Prof. Tanuja Bandivadekar,
Professor & Head, Civil Engineering
Department,
Mukesh Patel School Of Technology Management
And Engineering
Parle Tilak Vidyalyaya, Mumbai

Venue : Online (Lockdown Period)



Details: Properties and Use of various Admixtures, it's effectiveness in construction industry.

Title: Precast Connection: How they Influence Quality & Productive

Date: 09/05/2020

Time: 11:00 am to 12:30 pm

Expert: Er. Dhananjay Bhosale, Director, Precision Precast Solutions Pvt Ltd, Pune,

Venue : Online (Lockdown Period)



Dhananjay Bhosale

Details: Precast Connection, types of Connections, Manufacturing, Assembly, testing.

Title: Career Opportunities in Higher Education & Research.

Date: 12/05/2020

Time: 10.00am to.11.15 am

Expert: Prof. K.N. Jha,
Professor, IIT Delhi.

Venue : Online (Lockdown Period)



Details: Discussed and guidelines for career, Higher Education and Research in Different field for Students and Staff.

Title: Hydraulics & Pneumatics

Date: 15/05/2020

Time: 11:00am to 12:15pm

Expert: Dr. Aniruddha Gadhikar,
Government Polytechnic, Pune

Venue : Online (Lockdown Period)



Details:

- 1) Introduction of Hydraulics & Pneumatics
- 2) construction & working of each components used in hydraulics & pneumatics cricuit.
- 3) Comparison of hydraulics & pneumatics
- 4) Applications

Title: Uncertainty - A Threat or An Opportunity

Date: 16/05/2020

Time: 12:30pm to 1:30pm

Expert: Er. Samir Desai,
Life Designer & Transformation Leader

Venue : Online (Lockdown Period)



Details: Brief discussed about life, career Counselling, Goal setting, and Tackle the situation in uncertainty Positive thinking.

Title: Applications of AI and Machine learning in Electrical Engineering

Date: 23/05/2020

Time: 4:25 pm to 5:30 pm

Expert: Prof. Nitu Chouhan
HOD, ECE Department, EIT, Faridabad

Venue : Online (Lockdown Period)



Details: Brief discussion about Artificial Intelligence with Application and implementation in different areas in front of students & staff.

Title: Effective and Efficient Online Learnings

Date: 29/05/2020

Time: 10:00am to 11:00am,

Expert: Prof. Nirmal Kumar,
Principal - Director,
Gaya College of Engineering, Gaya.
Ex. Director, DST, Bihar

Venue : Online (Lockdown Period)



Details: Brief discussion for online learning and different resources with examples.

Title: Overview of Onshore Projects in Oil & Gas Industry & Career

Date: 29/05/2020

Time: 5:00pm to 6:00pm,

Expert: Er. G Choudhary
B.E.(Mech), ME(Design), IPMA
Ex-PEM (NPCC, Abu Dhabi, UAE),
Ex-PM (Engrs India Ltd., New Delhi).
40+ Year Experience,



Venue : Online (Lockdown Period)	
Details: Brief discussion regarding Onshore Projects in Oil & Gas Industry, career in defferent Oil & Gas industry with staff and students.	
<p>Title: Industrial visit</p> <p>Odd and Even both Semester</p> <p>Time: 9 am to 4 pm</p> <p>Expert: All Departments</p> <p>Venue : Madhubani, Darbhanga & Supaul Dist. & surrounding</p>	<ol style="list-style-type: none"> 1. Kataya Thermal Power Station 2. Madhubani Power Sub-Station 3. Mahindra Service Centre Madhubani 4. Mithila Dairy Pandaul 5. Koshi Bridge Supaul 6. Road Construction area Darbhanga Highway 7. Vastu Vihar Madhubani 8. Aluminum Industries, Darbhanga 9. Unnati Software Pvt. Ltd. Darbhanga
Details: Student observed how to work in industries and Plant.	
<p>Title: Personality Development/Professional Practice/Develop Communication Skills</p> <p>Monthly Twice</p> <p>Expert: All Departments</p> <p>Venue : Respective Department</p>	<p>Organized by</p> <ol style="list-style-type: none"> 1. Departmental Faculty members 2. Respective HOD 3. Principal 4. Prof. Mrigank Bhushan & Prof. Intikhab Alam conducting Lectures on Communication Skills

Academic Excellence Programme Session 2020-21

Title: National Education Policy

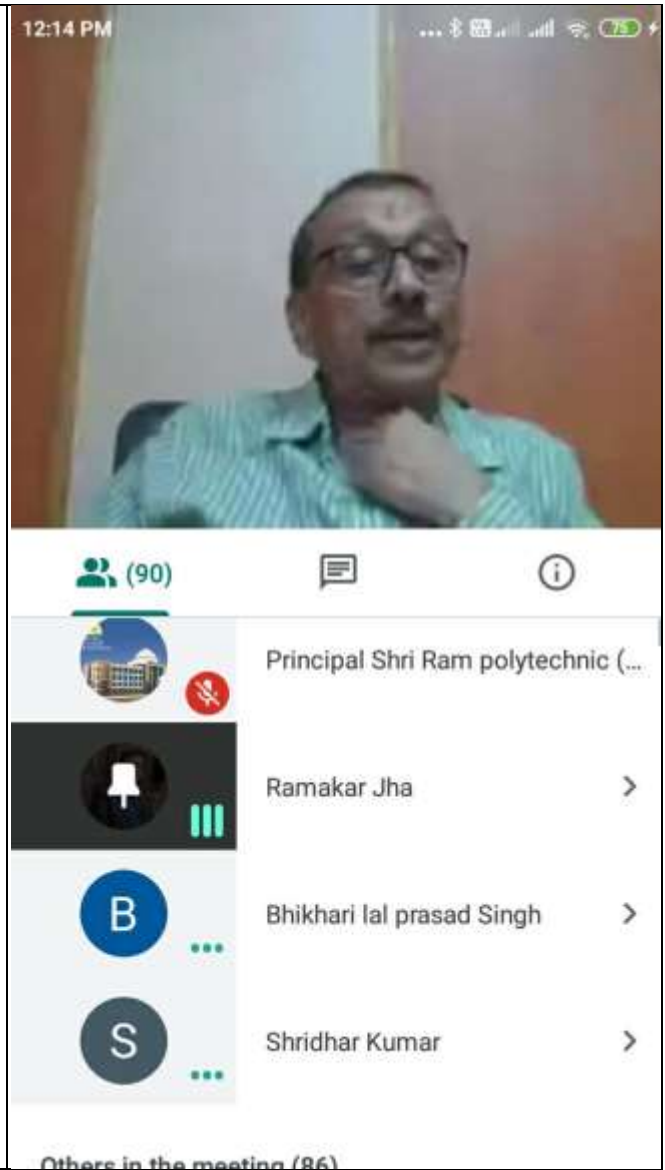
Date: 23/09/2020

Time: 11:00 am to 12:30pm

Expert: Prof. Ramakar Jha, Professor,
NIT, Patna

No. of students:- 115

Venue : Online (Lockdown Period)



Details: Discussion on new Education Policy.

Title: Importance (or Relevance) of Industry Exposure

Date: 25/09/2020

Time: 10:00 am to 11:30am

Expert: Er. Gajendra Choudhary
B.E.(Mech) 1977, ME(Design), IPMA.

Ex-PEM (NPCC, Abu Dhabi, UAE),
Ex-PM (Engineers India Ltd., New Delhi).
Ex- AM (Heavy Engineering Corporation Ltd., Ranchi)

Over 40 years of cumulative work experience at various levels in manufacturing and Oil & Gas Industry in India & Abroad.

No. of students:- 100+

Venue : Online (Lockdown Period)



Details: Discussion on Importance (or Relevance) of Industry Exposure.

Title: Industry 4.0 challenges and opportunities

Date: 26/09/2020

Time: 10:00 am to 11:00am

Expert: Dr. Mahesh Chand
Assistant Professor, Mechanical Engineering Department, J.C BOSE University of Science and Technology, YMCA, Faridabad

No. of students:- 100+

Venue : Online (Lockdown Period)



Details: Discussion Industry 4.0 challenges and opportunities

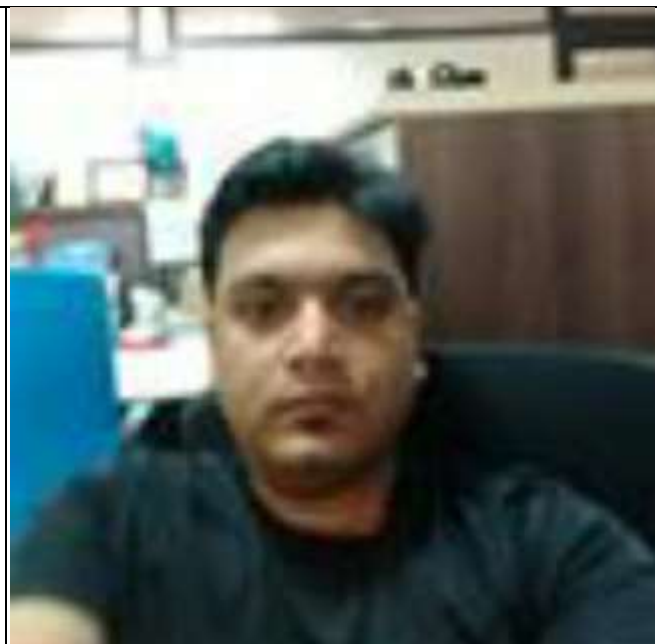
Title: MATLAB / Simulink and opportunities

Date: 03/10/2020

Time: 4:30 pm to 6:00 pm

Expert: Dr. D K Dheer
Assistant Professor, Electrical Engineering Department, NIT, Patna

Venue : Online (Lockdown Period)



Details: Discussion MATLAB/Simulink and opportunities.

Title: Career Opportunities in Higher Education & Research.

Date: 03/04/2021

Time: 10.00 am to.11.30 am

Expert: Prof. K.N. Jha,
Professor, IIT Delhi.

Venue : Seminar Hall



Details: Discussed and guidelines for career, Higher Education and Research in Different field for Students and Staff.

Title: Save Water Save Life

Date: 10/12/2021

Time: 10:30 am to 12:30 pm

Expert: Prof. Ramakar Jha,
Professor, NIT Patna

Venue : Seminar Hall



Details: We cannot imagine our lives without water. It is unfortunate that mankind has neglected this precious gift from God. Conservation of water is a necessity to save life. All living organisms on this planet need water to survive. If we do not give importance to saving or conservation of water then our future generations will face water scarcity.

