

Department of Mechanical Engineering

Off Koradi Road, Lonara, Nagpur.

E-mail: admin@jitnagpur.edu.in Visit us at: www.jitnagpur.edu.in

Vision: The Mechanical Engineering Department strives for making thorough professionals who are employable through quality education.

SESSION:2022-23 INDUSTRY VISITS AND TOURS

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Sr. No.	Name & address of the Industry	Semester	No. of Students visited	Name of the coordinator(s) (faculty)	Date / Duration	
¥	Shivam Foods (Parle G), Near SRPCOE, Umred Road, Nagpur	V	56	Prof. R. M. Waghmare & Prof. Bhushan Deshmukh	25/08/2022	
2	Incubation Center, RTMNU Nagpur University Campus, Nagpur	V	61	Prof. R. M. Waghmare & Prof. Sanjay Sajjanwar	19/10/2022	
3	Incubation Center, RTMNU Nagpur University Campus, Nagpur	VII	56	Prof. R. M. Waghmare & Prof. Sanjay Sajjanwar	19/10/2022	
4	NU Intelligence Pvt. Ltd, 18, Renghe Layout, Trimurti Nagar, Nagpur-22	III	18	Prof. Sanjay Sajjanwar & Prof. Pravin Petkar	23/11/2022	
5	NU Intelligence Pvt. Ltd, 18, Renghe Layout, Trimurti Nagar, Nagpur-22	VII /	61	Prof. Sanjay Sajjanwar & Prof. Pravin Petkar	23/11/2022	
6	Unitech Reclaimation Serviceses, Small Factory Area, Wardhman Nagar, Nagpur	III	19	Prof. Sanjay Sajjanwar & Prof. Pravin Petkar	24/11/2022	

'rof. Rahul Waghmare ndustry Visit In-charge

Mech. Engg.Dept.

Head of Department Mechanical Engineering inulelal Institute of Technology



Jhulelal Institute of Technology

Department of Mechanical Engineering Off Koradi Road, Lonara, Nagpur. Tel:-0712-2023130,2668233/34/35 E-mail: admin@jit.org.in, Visit us at: www.jitnagpur.edu.in



Date: - 29/08/2022

INDUSTRIAL VISIT REPORT



Mr. Petkar, Prof. Rahul Waghmare along with students of Mechanical Engineering
Department during the visit

Industrial visit was organized for V semester Mechanical Engineering Students of Jhulelal Institute of Technology, on 25/08/2022 at Parle-G, Near SRPCOE, Umred Road Nagpur. Parle-G was established in 1939 in Mumbai manufacture Glucose biscuits. It has more than 80 years of experience of manufacturing biscuits.

This Industrial visit helped the students to grasp the practical knowledge related with Manufacturing. Mr. Petkar, demonstrated and explained about various sections of the Industry to a batch of 56 students. College Bus left the campus for visit at 01:00 PM and return to college at 4:30 PM.

They explained and given valuable information about various sections of Industry in which the major processes are mixing, baking and packaging. Students get hands of knowledge of manufacturing of different Biscuits.

This industrial visit was arranged under the guidance of Dr. Narendra Bawane, Principal JIT, Prof. Prakash Dhopte, HOD Mechanical Engineering Department. The students were accompanied by Prof. Rahul Waghmare.

Prof. Rahul Waghmare Industrial Visit In-charge Prof. Prakash Dhopte HOD, Mech Dept

Head of Department
Mechanical Engineering
thulelal Institute of Technology

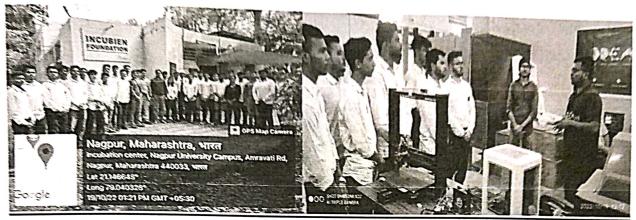


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Date: - 20/10/2022

EXPOSURE VISIT REPORT AT INNOVATION AND INCUBATION CENTER, RTMNU



Mr. Abhay Deshmukh and Prof. Rahul Waghmare along with the students of Mechanical Engineering Department during the exposure visit

Objective: To make aware students about Incubation center.

Outcome: Students are expected to learn about the Innovation & Incubation center of Excellence at University Campus, RTMNU Nagpur

Exposure visit was organized for Final Year students of Mechanical Engineering of Jhulelal Institute of Technology, on 19/10/2022 at Incubation Center RTMNU campus, Nagpur,

This Exposure visit helped the students to grasp the knowledge related with Invention, Innovation and Incubation and the facilities available with Incubation center. Mr. Abhay Deshmukh, Director, Incubation Center demonstrated and explained about various sections of the Incubation center to a batch of 56 students. College Bus left the campus for visit at 10:00 AM and return to college at 3:00 PM.

They explained and given valuable information about various sections of Incubation center and the facilities available for Innovation and Incubation. Mr. Abhay Deshmukh, also encourage the students to work along with Incubation center. Students also get hands of knowledge of some part of the Incubation facility.

This Exposure visit was arranged under the guidance of Dr. Narendra Bawane, Principal JIT, Prof. Praksh Dhopte, HOD Mechanical Engineering Department. The students were accompanied by Prof. Rahul Waghmare, In-charge, Entrepreneurship, Innovation & Incubation Cell, JIT, Nagpur.

Prof. Rahul Waghmare EIIC In-charge

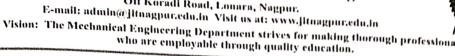
Prof. Prakash Dhopte HOD, Mech Dept

Head of Department Mechanical Engineering thulelal Institute of Technology



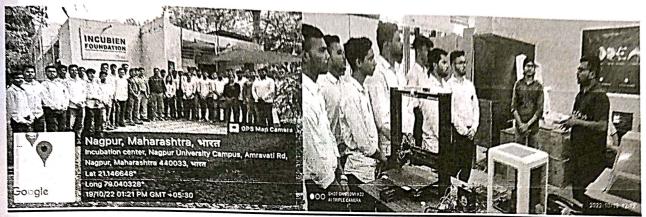
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Date: - 20/10/2022

EXPOSURE VISIT REPORT AT INNOVATION AND INCUBATION CENTER, RTMNU



Mr. Abhay Deshmukh and Prof. Rahul Waghmare along with the students of Mechanical Engineering Department during the exposure visit

Objective: To make aware students about Incubation center.

Outcome: Students are expected to learn about the Innovation & Incubation center of Excellence at University Campus, RTMNU Nagpur

Exposure visit was organized for Third Year students of Mechanical Engineering of Jhulelal Institute of Technology, on 19/10/2022 at Incubation Center RTMNU campus, Nagpur,

This Exposure visit helped the students to grasp the knowledge related with Invention, Innovation and Incubation and the facilities available with Incubation center. Mr. Abhay Deshmukh, Director, Incubation Center demonstrated and explained about various sections of the Incubation center to a batch of 61 students. College Bus left the campus for visit at 10:00 AM and return to college at 3:00 PM.

They explained and given valuable information about various sections of Incubation center and the facilities available for Innovation and Incubation. Mr. Abhay Deshmukh, also encourage the students to work along with Incubation center. Students also get hands of knowledge of some part of the Incubation facility.

This Exposure visit was arranged under the guidance of Dr. Narendra Bawane, Principal JIT, Prof. Praksh Dhopte, HOD Mechanical Engineering Department. The students were accompanied by Prof. Rahul Waghmare, In-charge, Entrepreneurship, Innovation & Incubation Cell, JIT, Nagpur.

Prof. Rahul Waghmare EIIC In-charge

Prof. Prakash Dhopte HOD, Mech Dept

Head of Department Mechanical Engineering ulelal Institute of Technology



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Date: - 24/11/2022

INDUSTRIAL VISIT REPORT



Neema Ukani, Prof. Sanjay Sajjanwar & Prof. Pravin Petkar along with students of Mechanical Engineering Department during exposure visit.

Objective: To make aware students about Incubation center.

Exposure visit was organized for Final Year students of Mechanical Engineering of Jhulelal Institute of Technology, on 23/11/2022 at NU Intelligence Pvt. Ltd, 18, Renghe Layout, Trimurti Nagar, Nagpur-22

This Industrial visit helped the students to grasp the practical knowledge about how industrial Robot work. Mrs. Neema Ukani, Director, NU Intelligence Pvt. Ltd, demonstrated and explained about various terminologies of Robotic to a batch of 61 students. College Bus left the campus for visit at 10:15 AM and return to college at 03:15 PM.

She demonstrated and explained the working of pick and place robot and welding robot. This industrial visit helped the students to get a practical knowledge to the theoretical once. Students also get hands of knowledge of some part of the facility.

This Exposure visit was arranged under the guidance of Dr. Narendra Bawane. Principal JIT, Prof. Praksh Dhopte, HOD Mechanical Engineering Department. The students were accompanied by Prof. Sanjay Sajjanwar & Prof. Pravin Petkar.

Prof. Rahul Waghmare In-charge, EIIC

Prof. Prakash Dhopte HOD, Mech Dept

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Date: 20/10/2022

INDUSTRIAL VISIT REPORT



Neema Ukani, Prof. Sanjay Sajjanwar & Prof. Pravin Petkar along with students of Mechanical Engineering Department during exposure visit.

Objective: To make aware students about Incubation center.

Exposure visit was organized for Second Year students of Mechanical Engineering of Jhulelal Institute of Technology, on 23/11/2022 at NU Intelligence Pvt. Ltd, 18, Renghe Layout, Trimurti Nagar, Nagpur-22

This Industrial visit helped the students to grasp the practical knowledge about how industrial Robot work. Mrs. Neema Ukani, Director, NU Intelligence Pvt. Ltd, demonstrated and explained about various terminologies of Robotic to a batch of 19 students. College Bus left the campus for visit at 10:15 AM and return to college at 03:15 PM.

She demonstrated and explained the working of pick and place robot and welding robot. This industrial visit helped the students to get a practical knowledge to the theoretical once. Students also get hands of knowledge of some part of the facility.

This Exposure visit was arranged under the guidance of Dr. Narendra Bawane, Principal JIT, Prof. Praksh Dhopte, HOD Mechanical Engineering Department. The students were accompanied by Prof. Sanjay Sajjanwar & Prof. Pravin Petkar.

Prof. Rahul Waghmare In-charge, EIIC

Prof. Prakash Dhopte HOD, Mech Dept

Head of Department Mechanical Engineering thulelal Institute of Tachnology

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Date: - 25/11/2002

INDUSTRIAL VISIT REPORT



Students and faculties of Mechanical Engineering Department during the visit

Industrial visit was organized for III semester Mechanical Engineering Students of Jhulelal Institute of Technology, on 24/11/2022 at Unitech Reclaimation Serviceses, Small Factory Area, Wardhman Nagar, Nagpur. This Industrial visit helped the students to grasp the practical knowledge related with Casting and Manufacturing Process subject. Mr. Sanadkumar Manjare, Head explained about various sections of the Industry to a batch of 19 students. College Bus left the campus for visit at 10:00 AM and return to college at 2:15 PM.

They explained and given valuable information about various sections of Industry in which the major sections are Casting and Machining. In casting section students saw different processes such as Pattern Making, Molding, Casting, etc

This industrial visit helped the students to get a practical knowledge to the theoretical once.

This industrial visit was arranged under the guidance of Dr. Narendra Bawane, Principal JIT, Prof. Prakash Dhopte, HOD Mechanical Engineering Department. The students were accompanied by Prof. Sanjay Sajjanwar and Prof. Pravin Petkar.

Prof. Rahul Waghmare Industrial Visit In-charge

Prof. Prakash Dhopte HOD, Mech Dept

Head of Department Mechanical Engineering Mulatal Institute of Tanhoology