



## Students Undertaking Field Projects / Research Projects / Internships

**Department : Industrial and Production Engineering**

**Programme Name : B.Tech.**

**Academic Year : 2023-24**

### **List of students undertaking Field Projects/Projects / Internships**

Sr. No.	Name of the Student	Title of the Project / Internship along with the Name of the Organization (where Project / Internship was carried out)	Link of Certificate
01.	Chodimella Akhila	Development Of IOT Based Soil Testing Device	
02.			
03.			
04.	Devansh Anurag Gupta	A Review on Practices in Sustainable Supply Chain Management	
05.			
06.			
07.	Gaurav Bansal	Surveillance Camera 2.0 Unlocking the Power of Monitor and Identify Me Features	
08.	Hariom Dewangan	Analysis of Municipal Solid Waste Management Practices in Smart City Bilaspur	
09.			
10.			
11.	Devadasu Ratnasri	Quality Control in Soft Beverages Industry in Universal Context: A Reviews	
12.			
13.			
14.	Ashu Patel	Design and Development of Two Wheeled Self Balancing Obstacle Avoidance Robot	
15.			
16.			
17.	Arpit Mishra	Fabrication and Tribological Properties of Joot and Basalt Natural Composite Material	
18.			
19.			
20.	Bantumilli Sabitha	Evaluation of Supply Chain of EV System in India	
21.			
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30.	Aradhana Bandhade	Numerical Simulation of Singe Pass Tubular Solar Heater of the Different Diameters
31.		
32.		
33.	Gugulothu Rambabu	Voice Controlled Air Purifier With Sleeping Aid
34.		
35.		
36.		
37.	Akshat Jain	A Comprehensive Review of Thermal Management of Metal Hydride Based Hydrogen Storage Device
38.		
39.		
40.	Mani Aditya Rathi	Green Marketing: A Gateway to Sustainability Development
41.		
42.	Nikhil Pratap Singh	Solid Waste Management In GGV Campus: A Case Study
43.		
44.	Vikash Jangde	Map Vision Based Autonomous Navigation of Quadrotor Training at BCN Depot and Coaching Depot in Mechanical engineering Department of south east central Railway, Bilaspur.
45.	Akshat Jain	Training at Jindal Steel and Power in Industrial Engineering Dept., Raigarh (CG).
46.	Aradhana Bandhade	Training as Product Development Executive at A4 Advance Automation Pvt. Ltd., Kolkata-700070.
47.	Arpit Mishra	At Bhilai Steel Plant is Based on My Own Work Carried Out During the Course of My Study.
48.	Ashu Patel	Project on Programming and Operation of CNC Gas Cutting Machine At (Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
49.	Bantumilli Sabitha	Project on Proqraming and Operation of CNC Gas Cutting at Machine (Rashtriya Ispat Nigam
50.	Bonagiri Adarsh	



		Limited) Visakhapatnam Steel Plant.
51.	Chapa Jayadheer Dora	Project on Programming and Operation of CNC Gas Cutting Machine At (Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
52.	Chodimella Akhila	Project on Programing an Operation of CNC Gas Cutting At (Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
53.	Devansh Anurag Gupta	Industrial Training in all Manufacturing Processes (RMG to Finish Fabric) & SCM Dept. At Raymond Limited, Nagpur - 440001.
54.	Dora Satish	Study of Herkules CNC Lathe Machine Preventive Maintenance Procedure At (Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
55.	Gugulothu Rambabu	A Detailed a Study on KTPS-VII Stage 1X800MW Overview at Paloncha, Kothagudem - 507115.
56.	Hariom Dewangan	Training at Jindal Steel and Power in Industrial Engineering Dept., Raigarh (CG).
57.	Jaideep Ratnu	Training at Ramgarh Gas Thermal Power Plant Jaisalmer, Rajasthan.
58.	Jatoth Pavan	Project on Programming and Operation of CNC Gas Cutting Machine At (Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
59.	Komalraj Pradhan	Training at Aditya Aluminium, Lapanga, Sambalpur, Maharashtra.
60.	Mani Aditya Rathi	Industrial Training at Radico NV Distilleries Chhatrapati Sambhaji Nagar, Maharashtra.
61.	Mayank Kumar Khandekar	Training at Jindal Steel and Power in Industrial Engineering Dept., Raigarh (CG).
62.	Neeraj Yadav	Training at BCN Depot and Coaching Depot in Mechanical engineering Department of south east central Railway, Bilaspur.
63.	Nikhil Pratap Singh	Project on Maintenance of Lubrication Systems in LMMM



		(Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
64.	Nikita Nimmy	Bhilai Steel Plant is Based on My Own Work Carried Out During the Course of My Study.
65.	Paramkush Jogayya Nakka	Training in "Traction Supply of Electricity & Electrical Supply Management" at Railway Electric Substation Kurla, Mumbai.
66.	Prakhar Bajpai	Training at Jindal Steel and Power in Industrial Engineering Dept., Raigarh (CG).
67.	Prasoon Panth	Training at BCN Depot and Coaching Depot in Mechanical engineering Department of south east central Railway, Bilaspur.
68.	Prerana	Training at Century Polyplast Industries in Production Dept., Patna.
69.	Pritam Raj	Training at Hero Cycles Ltd in Production Dept., Patna.
70.	Priyaranjan	Industrial Internship in 1. Over view of pipeline 2. Philosophy of pipeline operations 3. pipeline crossing guideline At Tun Tun Singh, Bihar-851114.
71.	Pushpendra Kumar Beriya	Training at BCN Depot and Coaching Depot in Mechanical engineering Department of south east central Railway, Bilaspur.
72.	R Pavan Sai	Internship Project "CAD Design, 3D Printing, and CNC Milling of Moulds for Shape Forming of Materials by Slurry Casting" in University of Hyderabad - 500046.
73.	Rahul Jayant Shirodkar	Worked as a 3D Printing Intern at T-works Hyderabad.
74.	Devadasu Ratnasri	Project on Programing an Operation of CNC Gas Cutting At (Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
75.	Saginala Prasanth	Project on Programming and Operation of CNC Gas Cutting Machine At (Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
76.	Shailendra Gendle	Training at Jindal Steel and Power in Industrial Engineering



		Dept., Raigarh (CG). Training at Jindal Steel and Power in Industrial Engineering Dept., Raigarh (CG).
77.	Shashank Yadav	Served as an Intern Shovij Technologies Nagpur Maharashtra - 440012.
78.	Shubham Kumar	Study of Herkules CNC Lathe Machine Preventive Maintenance Procedure At (Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
79.	Siragam Mahesh	Study of Herkules CNC Lathe Machine Preventive Maintenance Procedure At (Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
80.	Kangala Sireesha	Training as Product Development Executive at A4 Advance Automation Pvt. Ltd. Kolkata 700070.
81.	Snehal Kumar Yadav	Internship at Process Dept. in the Ramco Cements Limited, Tamil Nadu.
82.	Suthi G	Study of Herkules CNC Lathe Machine Preventive Maintenance Procedure At (Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
83.	Vanapalli Balaji	Internship Programme in Administration at New Age Fab Technologies Pvt Ltd. Surat.
84.	Vivek Anand	Study of Herkules CNC Lathe Machine Preventive Maintenance Procedure At (Rashtriya Ispat Nigam Limited) Visakhapatnam Steel Plant.
85.	Yaragasi Deevena	Training at Jindal Steel and Power in Industrial Engineering Dept., Raigarh (CG).
86.	Yogesh Chandra	