

# DEPARTMENT OF CIVIL ENGINEERING BIT SINDRI



Department of Higher & Technical Education Govt. of Jharkhand.

P.O. Sindri Institute, Dhanbad-828123(Jharkhand)

### **NOTICE**

Date:31.05.2025

This is to inform that the following students have been shortlisted for the Summer Internship Program in the Civil Engineering Department, BIT Sindri, for the session June–July 2025. The internship will commence from 09.06.2025.

### Reporting Details:

Date: 09.06.2025Time: 09:00 AM

• Venue: C-51, Civil Engineering Department, BIT Sindri

All shortlisted students are required to bring the following documents at the time of reporting:

i. College ID card

ii. Payment Receipt of 1000/-

iii. NOC from Head of the Institution

### Topic 1: Building Planning and Drawing using AutoCAD

### Mentor:

#### 1. Dr. Komal Kumari

(Assistant Professor, Dept. of Civil Engineering, BIT Sindri)

List of Participants		
S.No.	Name	Name of Institute
1.	Aashik Kumar Ranjan	Government Polytechnic Latehar
2.	Agni Prajapati	Government Polytechnic Latehar
3.	Rounak Kumar Gupta	Government Polytechnic Dumka
4.	Om Anand	Government Polytechnic Dumka, Dumka
5.	Aashik Kumar Ranjan	Government Polytechnic Latehar
6.	Shubham Kumar	Government Polytechnic Latehar
7.	Sani Rana	Government Engineering College Palamu
8.	Raunak Kumar	Government Polytechnic Latehar
9.	Akash Kumar Sah	Government Polytechnic Latehar
10.	Aman Kumar Trivedi	Government Polytechnic Dumka

### **Topic 2: Estimation and Costing Fundamentals**

### **Mentors:**

1. Prof. Prafulla Kumar Sharma (Associate Professor & Head, Dept. of Civil Engineering, BIT Sindri)

2. Dr. Maya Rajnarayan Ray (Associate Professor, Dept. of Civil Engineering, BIT Sindri)

	List of Participants		
S.No.	Name	Name of Institute	
1.	Khushi Kumari	Government Polytechnic Latehar	
2.	Anjali Lakra	Government Polytechnic Latehar	
3.	Priyanka Kachhap	Government Polytechnic Latehar	
4.	Anupriya Singh	Government Polytechnic Latehar	
5.	Rimjhim Kumari	Government Polytechnic Latehar	
6.	Khushi Kumari	Government Polytechnic Latehar	
7.	Usha Kumari Kujur	Government Polytechnic Latehar	
8.	Rimjhim Kumari	Government Polytechnic Latehar	

### <u>Topic 3: Experimental Analysis of Mechanical and Durability Properties of Concretes</u> Mentors:

1. Dr. Jitu Kujur (Associate Professor, Dept. of Civil Engineering, BIT Sindri)

2. Dr. Nishikant Kisku (Assistant Professor, Dept. of Civil Engineering, BIT Sindri)

List of Participants		
S.No.	Name	Name of Institute
1.	Manish Ranjan	Ramgarh Engineering Collage
2.	Kuldip Kumar	Government Polytechnic Simdega
3.	Haribansh Tiwari	Government Polytechnic Dumka
4.	Manish Kumar	Government Polytechnic Dumka
5.	Sagar Kumar Singh	Government Polytechnic Dumka
6.	Sagar Kumar Mandal	Government Polytechnic Dumka
7.	Abhay Kumar	Government Polytechnic Dumka
8.	Harsh Kumar	Government Polytechnic Dumka
9.	Sumit Kumar Barnwal	Government Polytechnic Dumka
10.	Satyam Hassa	Government Polytechnic Latehar
11.	Gajnish Raj	Gola Polytechnic Gola
12.	Pankaj Kumar Yadav	Government Polytechnic Simdega
13.	Raj Kumar Das	Government Polytechnic Simdega
14.	Ankit Kumar	Government Polytechnic Simdega
15.	Nitish Kumar Mahto	Government Polytechnic Simdega

16.	Sudhir Oraon	Government Polytechnic Simdega
17.	Satyam Hassa	Government Polytechnic Latehar
18.	Shruti Kumari	Silli Polytechnic Silli
19.	Shristi Raj	Silli Polytechnic Silli
20.	Anshu Kumari	Silli Polytechnic Silli
21.	Siddharth Chowdhury	Government Polytechnic Dumka
22.	Rajiv Ranjan	Government Polytechnic Latehar
23.	Shabnam Kumari	Government Women's Polytechnic Dumka
24.	Priya Raj	Government Women's Polytechnic Dumka
25.	Prachi Kumari	Government Women's Polytechnic Dumka
26.	Jiya Kumari	Government Women's Polytechnic College, Dumka
27.	Shashi Prakash Choudhary	Government Polytechnic Dumka
28.	Dewashish Kumar	Government Polytechnic Dumka
29.	Devashish Samdarshi	K. K. College of Engineering & Management
30.	Purnima Kumari	Government Women's Polytechnic Dumka
31.	Manish Ranjan	Ramgarh Engineering Collage
32.	Sidhant Kumar	Gola Polytechnic Gola
33.	Anjali Kumari	Government Women's Polytechnic Dumka

## **Topic 4: Surveying**

#### **Mentors:**

1. Prof. Iqbal Sheikh (Assistant Professor, Dept. of Civil Engineering, BIT Sindri)

2. Prof. Prashant Ranjan Malviya (Assistant Professor, Dept. of Civil Engineering, BIT Sindri)

	List of Participants		
S.No.	Name	Name of Institute	
1.	Sumit Kumar Mandal	Kk Polytechnic Dhanbad	
2.	Sumit Kumar	Kk Polytechnic Dhanbad	
3.	Aman Kumar Verma	Kk Polytechnic Dhanbad	
4.	Prem Kumar	Government Polytechnic College,Dumka	
5.	Prince Kumar Pathak	Govt Polytechnic Latehar	
6.	Prince Kumar Pathak	Govt Polytechnic Latehar	

**Topic 5: Geosynthetics in Pavement Design** 

### **Mentors:**

1. Prof. Saroj Meena (Assistant Professor, Dept. of Civil Engineering, BIT Sindri)

2. Dr. Abhijit Anand (Assistant Professor, Dept. of Civil Engineering, BIT Sindri)

List of Participants		
S.No.	Name	Name of Institute
1.	Danish Ahmad	Government Polytechnic Latehar
2.	Karan Singh	Government Engineering College Palamu
3.	Chandan Kumar	Government Engineering College Palamu
4.	Premchand Kumar	Madhupur Polytechnic Madhupur
5.	Md.Shahbaz Nadeem	Government Polytechnic Latehar
6.	Ajmeera Pavan Das	Central Institute of Tool Design
7.	Ankit Kumar Raj	Madhupur Polytechnic
8.	Md Ashif	Madhupur Polytechnic Madhupur
9.	Simon Marandi	Madhupur Polytechnic Madhupur
10.	Kajal Sharma	Central University of Jharkhand
11.	Akash Kumar Sah	Government Polytechnic Latehar
12.	Karan Kumar Shekhar	Government Polytechnic Jagannathpur
13.	Rupesh Mandal	Government Polytechnic Jagannathpur
14.	Alok Kumar	Government Polytechnic Simdega
15.	Vivek Kumar	Government Polytechnic Jagannathpur, Jharkhand
16.	Md Asraful Khan	Madhupur Polytechnic Madhupur
17.	Robinsh Kumar	Government Polytechnic College,Latehar
18.	Pramod Marandi	BIT Sindri

## **Topic 6: Geo-Synthetics in Environmental Application**

## **Mentors:**

1. Dr. Abhijit Anand (Assistant Professor, Dept. of Civil Engineering, BIT Sindri)

2. Prof. Saroj Meena (Assistant Professor, Dept. of Civil Engineering, BIT Sindri)

	List of Participants		
S.No.	Name	Name of Institute	
1.	Anik Ahamad	Gola Polytechnic Gola	
2.	Mantu Kumar Vishwakarma	Gola Polytechnic Gola	
3.	Sakshi Kumari	Gola Polytechnic Gola	
4.	Anjali Kumari	Gola Polytechnic Gola	
5.	Priyanka Kumari	Gola Polytechnic Gola	
6.	Devashish Samdarshi	K. K. College of Engineering & Management	
7.	Manish Ranjan	Ramgarh Engineering Collage	
8.	Himanshu Kumar	Bit Sindri, Dhanbad	
9.	Niraj Kumar	Ramgovind Institute of Technology, Koderma	
10.	Shubham Lakra	Vidya Memorial Institute of Technology	
11.	Premchand Kumar	Madhupur Polytechnic Madhupur	
12.	Payal Kachhap	VMIT	

13.	Sonam Sen	Central University of Jharkhand
14.	Amisha Kumari	Central University of Jharkhand
15.	Nayara Chala Bhagat	Central University of Jharkhand, Ranchi
16.	Karan Singh	GEC Palamu
17.	Himanshu Lohra	Vidya Memorial Institute of Technology
18.	Prashant Gupta	Government Polytechnic Orai Jalaun
19.	Prachi Kumari	Government Women's Polytechnic Dumka
20.	Akash Raj	Vidya Memorial Institute of Technology

## **Topic 7: Non - Destructive Evaluation of Structure**

### **Mentors:**

1. Dr. Jitu Kujur (Associate Professor, Dept. of Civil Engineering, BIT Sindri)

2. Dr. Nishikant Kisku (Assistant Professor, Dept. of Civil Engineering, BIT Sindri)

	List of Participants		
S.No.	Name	Name of Institute	
1.	Mantu Kumar Vishwakarma	Gola Polytechnic Gola	
2.	Aftab Ansari	Gola Polytechnic Gola	
3.	Tanushree Diwakar	Government Engineering College, Palamu	
4.	Anik Ahmad	Gola Polytechnic Gola	
5.	Akash Kumar Sah	Government Polytechnic Latehar	
6.	Aman Kumar Verma	Kk Polytechnic Dhanbad	
7.	Annex Aman Minz	Dr. Akhilesh Das Gupta Institute of Technology	
	Ainica Ainan Miliz	and Management	

## **Topic 8: Soil Stabilization Technique**

### Mentor:

1. Prof. Prashant Ranjan Malviya
(Assistant Professor, Dept. of Civil Engineering, BIT Sindri)

	List of Participants		
S.No.	Name	Name of Institute	
1.	Suraj Kumar	RTC Institute of Technology	
2.	Rajkamal Soren	RTC Institute of Technology Ranchi	
3.	Raunak Kumar	Government Polytechnic College, Latehar	
4.	Sujal Kumar Saw	RTC Institute of Technology	
5.	Rohit Munda	RTC Institute of Technology	
6.	Amit Kumar	RTC Institute of Technology	
7.	Ujjwal Kumar	Government Engineering College Palamu	
8.	Jitendra Mahoto	RTC Institute of Technology	

9.	Rohan Kumar	Government Polytechnic Latehar
10.	Ujjawal Kumar Soni	Government Polytechnic Simdega
11.	Akash Pandey	Government Polytechnic Simdega
12.	Abhijeet Jha	SRM IST Ramapuram
13.	Amisha Kumari	Central University Of Jharkhand
14.	Kritivas Kumar	Government Polytechnic Simdega
15.	Priyanshu Kumar	RTC Institute Of Technology
16.	Nayara Chala Bhagat	Central University Of Jharkhand
17.	Vatshal Sharma	RTC Institute Of Technology

### **Topic 9: Stability Analysis of Coal Mine OBD**

### **Mentor:**

1. Dr. Brahmdeo Yadav (Associate Professor, Dept. of Civil Engineering, BIT Sindri)

	List of Participants		
S.No.	Name	Name of Institute	
1.	Parthojeet Rajwar	Government Engineering College Palamu, Palamu	
2.	Sani Rana	Government Engineering College Palamu	
3.	Himanshu Raj	Government, Politechnic Latehar	
4.	Abhishek Kumar	Government Polytechnic Latehar	
5.	Naman Kumar	Government Polytechnic Latehar	
6.	Shubham Kumar	Government Polytechnic Latehar	
7.	Bishwajeet Chatterjee	Government Engineering College Palamu	
8.	Priyam Kumar Mandal	Government Polytechnic Jagannathpur	
9.	Himanshu Raj	Government, Politechnic Latehar	
10.	Ashish Kumar	Government Polytechnic Nirsa, Dhanbad	

### **Topic 10: Water Quality Analysis near Mining Area**

#### **Mentors:**

- 1. Dr. Maya Rajnarayan Ray (Associate Professor, Dept. of Civil Engineering, BIT Sindri)
- 2. Dr. Komal Kumari (Assistant Professor, Dept. of Civil Engineering, BIT Sindri)
- 3. Prof. Iqbal Sheikh (Assistant Professor, Dept. of Civil Engineering, BIT Sindri)

List of Participants			
S.No.	Name	Name of Institute	
1.	Puja Tudu	BIT Sindri	
2.	Neha Kumari	BIT Sindri	
3.	Nitesh Kumar	Government Polytechnic Simdega	

4.	Akshay Kumar	B.I.T. Sindri
5.	Jaimini Bhagat	B.I.T. Sindri Dhanbad
6.	Md Sohail Anwar	G.P Latehar
7.	Himanshu Kumar	BIT Sindri
8.	Neha Kumari	BIT Sindri, Dhanbad
9.	Bineeta Tudu	BIT Sindri
10.	Shivam Kumar	Government Engineering College Palamu
11.	Aniket Kumar Singh	RTC Institute of Technology Ormanji Ranchi

### **Note:**

- 1. Certificates will be issued only to participants maintaining a minimum of 80% attendance during the Summer Internship.
- 2. All participants must carry their college ID card during the internship period and present it when required.
- 3. An Induction Program is scheduled on the reporting day (09.06.2025) by 09:00 AM. All participants are required to attend it without fail.