

# **B.I.T. SINDRI**

DEPARTMENT OF HIGHER AND TECHNICAL EDUCATION
GOVERNMENT OF JHARKHAND

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

**Phone -** 0326-2350495 **Fax -** 0326-2350729, 2245682

# CAREER DEVELOPMENT CENTRE

The State Government of Jharkhand has always provided BIT Sindri the necessary support to enhance and refine the standard of education. This report states the use of the monetary support in infrastructural development, in enhancing training and placement opportunities and raising the quality of education overall.

# **Establishment of Career Development Centre**

The Career Development Centre in our institute is a resource center of information, guidance and counselling. CDC aims to groom students overall and make them placement ready. It provides substantial guidance for all the opportunities ahead of them. The CDC conducts many activities.

It can be broadly categorized into four major sections

#### CAREER INFORMATION

- Information on professional development courses, higher studies available In India and abroad.
- Knowing and sharpening students interest field and planning for a satisfying future.

#### CAREER ASSESSMENT

Interpretation of career and psychometric assessments tools such as DAT, Strong Interest Inventory etc.

### CAREER GUIDANCE AND COUNSELLING

- Career Counseling
- Group Counseling
- Personal Counseling
- Drop-In Advising.

## **CAREER SKILL TRAINING**

Mock GDs, mock interviews, resume preparation, webinars on profile buildings, conducting training programs on behavioural skills and personality developments etc.

## PLACEMENT REPORT

The high placements this year added a feather to the institution's cap as it was achieved during the pandemic.

BIT SINDRI placement process for batche of 2018-2022 B.Tech. Batch recorded average salary offer of Rs 6.5 lakh per annum. The top 10 percent of the class bagged lucrative offers with salary package of Rs 9.4 lakh per annum. The average package of top quartile stood at Rs 7.2 lakh per annum while the median salary was Rs 5 lakh per annum. The highest salary offer stood at Rs 44 lakh per annum which was made in IT sector by Amazon.

The BIT SINDRI placement process 2022 witnessed participation from 65 renowned companies from various sectors that made 800+ offers.

Companies such as Amazon, Google, D. E. Shaw & Co., Deloitte, Wipro, TATA Steels Ltd, Vedanta, JSW Steel Limited, TATA Power Ltd, Aditya Birla Group, TATA Technologies and L&T made maximum offers in placement drive 2022. This year 12 students of our institute also got selected in the MITACS research fellowships and students got internship opportunity in companies such as Microsoft, TATA Steel, ISWPL, TSLP, Samsung, Schlumberger and many more.

We are glad to inform that BIT Sindri has achieved record placement for the session 2021-2022. This year placement session witnessed an exponential rise in the placement offers and internships to the students which itself is a testimony to our growing belief in the corporate world.

The high placements this year added a feather to the institution's cap as it was achieved during the pandemic.

This year 12 students of our institute also got selected in the MITACS research fellowships and students got internship opportunity in companies such as Microsoft, TATA Steel, ISWPL, TSLP, Samsung, Schlumberger and many more.

# On Campus Placements

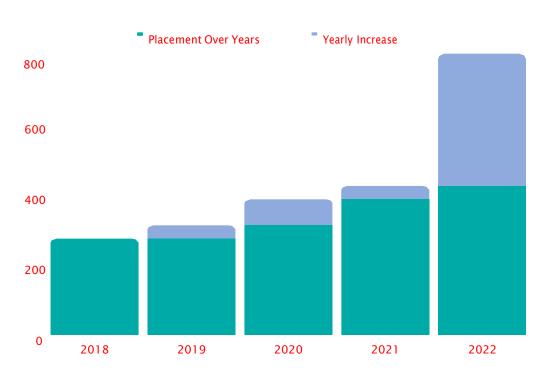
SI. No.	Company	Chem	Civil	CSE	ECE	Elec	IT	Mech	Metal	Mining	Prod	Total
1	Adani Enterprises	5		3	2	2	3	10		7		32
2	Aditya Birla Group	' ·				6		11	7	7		39
3	Akash Institute	_	2			_		2	1		1	6
4	Amazon			2	1		1					4
	Arcelor Mittal Nippon								_	_		
5	Steel India Ltd					6		14	7	4		31
6	Attivo Networks						1	1				2
7	BYJU'S		2						3		1	6
8	Capgemini										2	2
9	CHANDRAYAAN – A SCIENCE RANKER	1			1	1		1				4
10	CISCO			1								1
11	Cognizant	18	11	5	1	12	2	11	4	5	12	81
12	Cognizant (Genc Elevate)			1	1		2					4
13	Cognizant (Genc Next)			1	1							2
14	CSG System International			1								1
15	DE SHAW						3					3
16	16 Deevia Software			1	1		2					4
17	17 Deevia Software (Intern)					1	3					4
18	L8 Deloitte USI		2	7	2	8	7	4				35
19	19 DMT Group									1		1
20	Edelweiss GIC 1		1							1		
21	Ericsson 1 4 2 3			1	3	14						
22	Exavalu					2		1		1	1	5
23	Google				1							1
24	HCL			1								1
25	Hexaware Technologies				2							2
26	HOLCIM GROUP-ACC & AMBUJA	11	1		6			2		2		22
27	HUL							1				1
28	IBM			1								1
29	Info Edge						1					1
30	INFOR				2		1					3
31	Infosys			3	1	1	3				1	9
32	ISWPL :		1						1			
33	Jai Balaji		1			3						4
34	JSW	JSW 4		9		4	17					
35	Kantar Analytics 1		1					2				
36	Kreeti Technologies			2	1		1			4		
37	Larsen & Turbo Ltd.	1	8	2		1	4	5	1	3		25

38	Learning Routes	1			1					1		3
39	Philips Carbon Black Limited	1				2						3
40	PI Industries	2										2
41	PIN CLICK	3	1			1	1				2	8
42	PlanetSpark					1				1		2
43	QSPIDERS		4	2	1	8	1	2				18
44	RineX Technologies	1			1	1		1		2		6
45	SAMSUNG			9	5		9					23
46	Schlumberger			3	2		2					7
47	Schneider Electric				1							1
48	Sify Technologies				8		2					10
49	SMS Group								1			1
50	Tata Power	1	2		1	6	1	2				13
51	Tata Steel	1		4	2	6	1	7	7			28
52	Tata Steel Downstream Products Limited					2		1			1	4
53	Tata Technologies					3		2				5
54	TCS Digital			1	3		3					7
55	TCS Ninja	6	5	9	12	11	5	5	3	4	5	65
56	Tech Mahindra				3		1					4
57	Tredence Analytics			2	2		2	5	4	1	1	17
58	TSUISL					3						3
59	Usha Martin					2					3	5
60	VEDANTA	4	7	2		20		19	11	16	15	94
61	Viraj Profiles					8		9	8		12	37
62	Wipro Limited	10	4	3	6	3	7	4	3	5	8	53
63	Yamaha Motors				1		3					4
64	M.N.Dastur & Company								1			1
65	TSUISL		3					2				5
	Grand Total	84	57	64	75	123	76	122	71	61	72	805



## Placement Growth over Years

- This year students got a total of 805 Placement offer, highest ever in BIT Sindri.
- 380 more placement offers than the previous year which is much more than normal yearly growth in placement



Placement Growth over Years

# Internship

On an average more than 70% students have shown a keen interest in the internships which indicates their inclination to obtain a practical experience of the subject in the real time industry setting. We have some of the reputed companies and universities for the year's interns such as:

Google

Amazon

**Microsoft** 

**TATA Steel** 

The Indian Steel & Wire Processing Limited

Schlumberger

TATA Steel Processing & Distribution Limited

**TATA Motors** 

**CIMFR** 

**DRDO** 

**BARC** 

Adecity

**EduFeat Private Limited** 

WrytIn

Icy Tales

**ERIDE** 

Pocktrip

Think Act Rise Foundation

Wilco Source

Vedantu

MITACS Global Research Internship

**IOCL** 

Summer Internship is an integral part of B.I.T. Sindri, Dhanbad. This educational innovation seeks to link industry experience with collegiate instruction. Internship program is of two-month duration for the second and third year student and 6 months for the final year students.





# Schlumberger

















# MITACS GLOBALINK RESEARCH INTERNSHIP

The Training & Placement Cell of the College has proudly announce the selection of 19 students for Mitacs Globalink Research Internship

1.Name: Payal Priya

Branch: Electrical Engineering

Host University: University of Waterloo

2. Name- Ritesh Kumar

Branch - Mechanical Engineering

Host University - University of Waterloo - Waterloo

3.\*Name:\* Sulagna Mahata

\*Branch:\* Electrical Engineering

\*Host University: \* McMaster University – Hamilton

4.Name - Iysha Kumari

Branch - chemical engineering

Host University - Cape Breton University

5.Name - Mugdha Singh

**Branch - Chemical Engineering** 

Host university - Western University

6.Name: Sakshi Gupta

**Branch**: Chemical Engineering

Host University: University of Saskatchewan.

7. Name: Vineet Kumar Das

Branch: Electrical Engineering

Host University: University of Saskatchewan – Saskatoon

8. Name- Harshita Singh

**Branch- Electrical Engineering** 

Host University: Université du Québec à Chicoutimi – Chicoutimi

9. Name-Laxmi Sharma

**Branch - Chemical Engineering** 

Host University- Royal Military College of Canada – Kingston

10.Name - Sagar Mishra

Branch - Production & Industrial Engineering

Host University: Université de Sherbrooke - Sherbrooke, Quebec

11.\*Name:\* Shubhangi Anand

\*Branch:\* Electrical Engineering

\*Host University: \* University of Victoria – Victoria

12.Name: Akanksha

Branch: Production & Industrial Engineering

Host University: University of Windsor – Windsor

13. Name: Abhinav Kumar Singh

Branch: Metallurgical Engineering

Host University: York University, Toronto Host province: Ontario.

14. Name: Rohit Kumar Mishra

Branch: Metallurgical Engineering

Host University: Ryerson University, Toronto Host province: Ontario

15. Name: \*Amar Kumar Gupta\*

Branch: Mining Engineering

Host University: Lakehead University - Thunder Bay

16.Name: \*Rishabh Singh\* Branch: Mining Engineering

Host University: University of Alberta – Edmonton

17. Name: Ashutosh Sinha Branch: Civil Engineering

Host University: Lakehead University Thunderbay

18. Name: Harsha Sinha

Branch: Chemical Engineering

Host University: McMaster University

19. Name: Sonu Kumar Gupta Branch: Mining Engineering

Host University: University of Regina

The Mitacs Globalink Research Internship is a competitive initiative for international undergraduates from the following countries and regions: Australia, Brazil, China, France, Germany, Hong Kong SAR, India, Mexico, Tunisia, United Kingdom, and Ukraine. From May to October of each year, top-ranked applicants participate in a 12-week research internship under the supervision of Canadian university faculty members in a variety of academic disciplines, from science, engineering and mathematics to the humanities and social sciences.

A big achievement is a perfect chance to remind someone how talented, hard-working, and deserving they are.

# **Training**

Industrial Training and Field tours are an integral part of the curriculum. These provide the students with an opportunity to get acquainted with the real world and know the proceedings from a better and close angle. Our students are also encouraged to attend seminars, workshops and conferences held in the college, at national levels as well as international levels. This brings up the wholesome development of the students with the experience from some of the best legal professionals around the globe. Our students have been trained by the following prestigious corporations and trainers:

Tata Steel

Tata Power

**CIMFR** 

Bharat Coking Coal Limited (BCCL)

Heavy Engineering Corporation (HEC)

**BSNL** 

NASSCOM Nac-Tech

**Indian Railway Locomotives** 

**NHAI** 

**DVC** Maithon

**BOLT IOT** 

**VERZEO** 

Internshala Trainings





















## Webinars & Seminars Conducted

The State of the Art Facilities is an on-campus counselling facility at the BIT SINDRI. The Carrier Development Centre is committed to providing the Institute's students, faculty and staff members with a space for self-exploration and addressing of psychological concerns, leading to personal, social and professional growth. Our aim is to create a campus environment that celebrates happiness, wellbeing, and diversity. CDC offers community members an inclusive space for sharing, learning, living together and growing.

CDC along with other facilities offers short term individual counselling, extended psychotherapeutic support plans, and group sessions. A range of psychometric tools are used for assessment and self-exploration. Referrals for medical and psychiatric consultations are available on request.

SI. No.	Date	Торіс	Speaker	Designation of Speaker
		Career Selection and		Ex CMD HSCL Kolkata Prof (HRM)
1	13-06-2022	development	Dr. B. K. Jha	BIT MESRA
2	01-06-2022	Industry Academia interaction	Esteemed TCS Team	HR Team
3	16-04-2022	Webinar on financial litracy for student and staff	Mrs. Shakuntala Pareek	SEBI, NISM certified Trainer, founder and Managing Director of Pagdandi Group Of Companies
4	10-03-2022	Importance of GATE exam	Mr. Abhash Bharadwaj	GATE and ESE Mains qualified, Eastern zone gold-medallist, Mathematics
5	28-01-2022	Webinar by Techvanto Academy	Miss. Deepa Paikar	Full Stack Developer at Validus
6	22-01-2022	Industrial talk by TATA Power		
7	20-01-2022	Wipro Engagement/ Orientation Session	Mr. Anurag Kirti	H.R at Wipro Limited
8	08-01-2022	Quantum Computing: Introduction and Application	Dr. Pranjal Kumar Phukan	Founder of Timber Advisors Private limited
9	14-12-2021	Hybrid Electric Vehicle	Mr. Yogendranath Rao	Toyota Learning and Development India Division
10	03-10-2021	A Career Track in Data Science	Dr. Gnanavel Mutharasu	Mentor Nordiac Academy, CEO, Lead Architect, Chadru Tech, Data Science Specialist

		Campus to Corporate - Right		
11	19-09-2021	Strategies for Placement	Mr. Manoj Gupta	Chief Architect, Capgemini
12	19-09-2021	Placement Readiness Session	Mr. Ankit Abrol	General Manager Talent Management at Swiggy
13	19-09-2021	Ask Me Anything Session with Kshitiz Miglani	Mr. Kshitiz Miglani	An Amazon SDE,Ex-Paytm,Ex- Samsung
14	14-08-2021	Free Webinar on Stock Market	Mr. Venkata Sri Harsha	Founder of Shine Projects, Certified Stock Market Analyst
15	14-08-2021	Career Opportunities after B.E/B.Tech	Mr. Baseet Alam	Sr. Faculty Member, ACE Engineering Academy
16	25-07-2021	Introduction to Industry Domains	Mr. Manoj Kr. Lal	Consultant, TCS
17	31-01-2021	DIGITAL MARKETING	MR. PRAKASH BHARTI	DEPUTY GENERAL MANAGER, CALDERYS
18	16-01-2021	ABCD OF SUCCESS	MR. CHIRANJEEV JHA	DEPUTY GENERAL MANAGER, TATA MOTORS
19	10-01-2021	NEW YEAR, NEW ASPIRATIONS - THE JOURNEY TOWARDS YOUR SUCCESS	MR. RANJAN CHANDRA	THINKER, STRATEGIST & MANAGER, ENERGY AND TRANSPORT, GE POWER
		DEVELOPMENT OF BITUMEN, A KEY MATERIAL FOR BUILDING UP ROAD		IOCL (INDIAN OIL CORPORATION LIMITED)
20	06-01-2021	INFRASTRUCTURE		
21	27-12-2020	FIRST STEP TOWARDS SUCCESS	MR. JAIPRAKASH RAJEEV	ELECTRICAL LEAD AT RELIANCE
22	26-12-2020	INDUSTRIAL READINESS AND MANAGEMENT SKILLS	MR. SANJAY JHA	CHRO & SR. VP BD & OEM RELATIONS, MAHINDRA FIRST CHOICE WHEELS
23	12-12-2020	THE SUCCESS IN FAILURE	MR. MANISH KUMAR	SENIOR HUMAN RESOURCE MANAGER, TALENT MANAGEMENT, TATA STEEL
24	28-11-2020	STEEL & AUTOMOTIVE INDUSTRY	MR. ANIMESH SINHA	CHIEF OF MARKETING, AUTOMOTIVE & SPECIAL PRODUCTS, TATA STEEL
25	27-11-2020	DATA SCIENCE IN THE POST- COVID WORLD	DR. PK PHUKAN	HONORARY DIRECTOR, STRATEGY - ICTMAE, & CHIEF MANAGER, BRAHMAPUTRA CRACKER AND POLYMER LIMITED
26	21-11-2020	DIGITAL TRANSFORMATION OF INDUSTRIES	MR. ASHISH RANJAN	CHIEF DIGITAL OFFICER, NATIONAL ENGG. INDUSTRIES LTD.(NBC BEARINGS)
27	07-11-2020	FROM BIT TO BOSTON- CORPORATE EXPERTISE AND LEADERSHIP ATTRIBUTES	ALOK KANT	FOUNDER WAYAM TECHNOLOGIES & COUNTRY MANAGER- NUCLEUS MICROSYSTEMS GREATER BOSTON
28	05-11-2020	FINANCIAL LITERACY	PROF(DR.) RAMAN BALLABH	MINISTRY OF CORPORATE AFFAIRS
29	03-11-2020	INTERVIEW TECHNIQUES AND RESUME BUILDING	ANURAG SHARMA	

			HEMANG SHISHIR	MANAGER, SOFTWARE DEVELOPMENT, T-MOBILE, USA
			NEHA SHREEKAR	SR. BUSINESS SYSTEM ANALYST, XILINX, USA
30	28-10-2020	STEPS TO ACE THE INTERVIEW	AYAN BOSE	SR. DATA ANALYST, SEGAL GROUP, USA
			ANAND SHREEKAR	CEO, ENGINEERSOFT INC., USA
				VP, ADITI CONSULTING, USA)
			SWATI BHATNAGAR	omega 1 simeq omega NP XILINX, USA
		A COHESIVE CONFLUENCE OF	MR. NITESH KUMAR	COO, PIG IRON PLANT, VEDANTA
		INDUSTRIAL AND	NIRALA	& AN ESTEEMED ALUMNUS OF
31	23-10-2020	MANAGERIAL PERSPECTIVE	NINALA	BIT SINDRI
32	11-10-2020	CAREER BUILDING	MR. SAROJ KUMAR NAYAK	DIRECTOR, GLOBAL ARCHER CONSULTANCY
				UNIT HEAD, ADITYA
		SELF-DEVELOPMENT AND	MR. KAILASH	ALUMINIUM, HINDALCO
		UNDERSTANDING SELF	PANDEY	INDUSTRIES LIMITED,
		ONDERSTANDING SEE	1711021	JHARSUGUDA & AN ESTEEMED
33	10-10-2020			ALUMNUS OF BIT SINDRI
		RIGHT WAY TO CONNECT TO		CD AAANA CED (DDC) ECTC). TATA
		YOUR ALUMNI & ROLE OF	MR. PAWAN OJHA	SR. MANAGER (PROJECTS), TATA
34	08-10-2020	BITSAA JAMSHEDPUR		STEEL & SECRETARY, BITSAA (JAMSHEDPUR CHAPTER)
34	08-10-2020	CHAPTER		GENERAL MANAGER, B2C SALES,
		DECISION MAKING IN CAREER	MR. FARHAN M.	CASTROL INDIA & AN ESTEEMED
35	03-10-2020	PATHS	1411.	ALUMNUS OF BIT SINDRI
				TECHNICAL PRODUCT
			MR. BHASKAR RAO	MANAGEMENT, AWS
		HOW TO MAKE THE BEST USE	VEDULA	SERVERLESS, USA & ESTEEMED
36	01-10-2020	OF YOUR TIME AT BIT		ALUMNUS BIT SINDRI
				PRESIDENT & CEO,
		STEPS TO ACE THE INTERVIEW		ENGINEERSOFT INC., LOS
27	20.00.2020		MR. ANAND	ANGELES, USA & AN ESTEEMED
37	29-09-2020		SHREEKAR	ALUMNUS OF BIT SINDRI
38	26-09-2020	CORPORATE CONNECT	MR. NIRMAL NAG	ASSOCIATE PARTNER AND PROGRAM DIRECTOR, IBM
				HEAD HR-STRATEGY (JINDAL
		NEXT @ CORPORATE	MR. KUMAR JAGAT	STAINLESS & AN ESTEEMED
39	20-09-2020			ALUMNUS OF BIT SINDRI)
				CHIEF OPERATING OFFICER,
		STEPS TO ACE THE INTERVIEW	MR. AMIT KUMAR	ARCELORMITTAL & AN
40	20-09-2020			ESTEEMED ALUMNUS OF BIT SINDRI
40	20 03-2020	DATH EDOM DIT CINIDDI TO MAD	MR. SHASHI	
41	02-09-2020	PATH FROM BIT SINDRI TO MD  CAMFIL INDIA	SHEKHAR	MD, CAMFIL INDIA PRIVATE LIMITED
71	32 33 2020	NUTRITION AND FOOD SAFETY	MULTIPLE	Envire
42	28-07-2020	IN TIMES OF COVID 19	DIGNITARIES	
'-	20 07 2020			DIRECTOR -STRATEGY (HONS)-
		GEM FOR MSME &STARTUPS	DR. PRANJAL KUMAR	ICTMAE, GLOBAL MENTOR
43	19-07-2020	AFTER NEW DEFINITIONS	PHUKAN	ISCEA, MENTOR-INDIAN

				INSTITUTE OF ENTREPRENEURSHIP GUWAHATI, NODAL OFFICER FOR GEM, MSME SC/ST HUB.
44	12-07-2020	WINNING OVER COVID 19 - RECRUITMENT INITIATIVES OF TCS	MR. MANDEEP BAGCHI	CAMPUS LEAD, TAG
45	02-07-2020	PREPARATION FOR FUTURE RECRUITMENT DRIVE	3 HR PROFESSIONALS	NITIE MUMBAI
46	26-06-2020	CAREER GUIDANCE FOR STUDENTS WHO PLAN TO MAKE THEIR CAREER IN SALESFORCE	MR. ADITYA	ADMIN AND SALESFORCE DEVELOPER
47	23-06-2020	OPPORTUNITIES IN SOLAR- BECOMING #AATMANIRBHAR	MR. VIJAY CHOUREY & MR. HARI ROHRA	TPSDI
48	15-06-2020	YOUR BRIDGE TO INDUSTRY READINESS	RAVINDRA KEMBHAVI	CEE, TCSION
49	12-05-2020	CODING CAFÉ LIVE CHAT SESSION	MITUL SHAH AND IPSITA UPADHYAYA	TCS CODEVITA PLATFORM DEVELOPER
50	10-05-2020	IMPACT OF COVID ON JOBS AND HIGHER EDUCATION	ARKS SRINIVAS	MBA BUSINESS, CAREER LAUNCHER
51	30-04-2020	HOW TO STARTUP DURING RECESSION	PARESH MASADE	FOUNDER & CEO, VAAVE
52	25-04-2020	TEACHING IN DIGITAL ERA	VENGUSWAMY RAMASWAMY	GLOBAL HEAD TCSION
53	24-04-2020	AIR FILTRATION NEEDS FOR PHARMA COMPANIES DURING COVID-19 OUTBREAK	KC LEE	PRODUCT MANAGER- CLEAN PROCESS
54	14-04-2020	REDUCING THE RISK OF INFECTIOUS VIRUS IN THE AIR	LIONEL SAVIN	PRODUCT MANAGER, CAMFIL
55	21-03-2020	NEW PRODUCTION IN SILICON VALLEY	MR. SURESH ROY	DIRECTOR, OPERATIONS, CMW
56	23-10-2019	Vigilence awareness week " integrity a way of life"	BOKARO STEEL PLANT	BOKARO STEEL PLANT
57	06-03-2019	ZS brown bag workshop on the art and science of problem- Solving	ZS ASSOCIATES	ZS ASSOCIATES
58	07-02-2019	Getting a headstart in your career.	Mr. Krishnan C.A.	Business unit head, TCS ION.