



BIT SINDRI
(Department of Higher and
Technical Education,
Govt. of Jharkhand)



ANNUAL REPORT 2022-23



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.

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 behavioral skills and personality development 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 batch of 2019-2023 B.Tech. Batch recorded average salary offer of Rs 7 lakh per annum. The top 10 percent of the class bagged lucrative offers with salary package of Rs 10 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 50 lakh per annum which was made in IT sector by DE Shaw Group.

The BIT SINDRI placement process 2023 witnessed participation from 51 renowned companies from various sectors that made 900+ offers. Companies such as Capgemini, TATA Steels Ltd, Vedanta, JSW Steel Limited, TATA Power Ltd, Aditya Birla Group, TATA Technologies, AMNS and L&T made maximum offers in placement drive 2022-23. This year 05 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, TSUISL and many more.

We are glad to inform you that BIT Sindri has achieved record placement for the session 2022-2023. 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.

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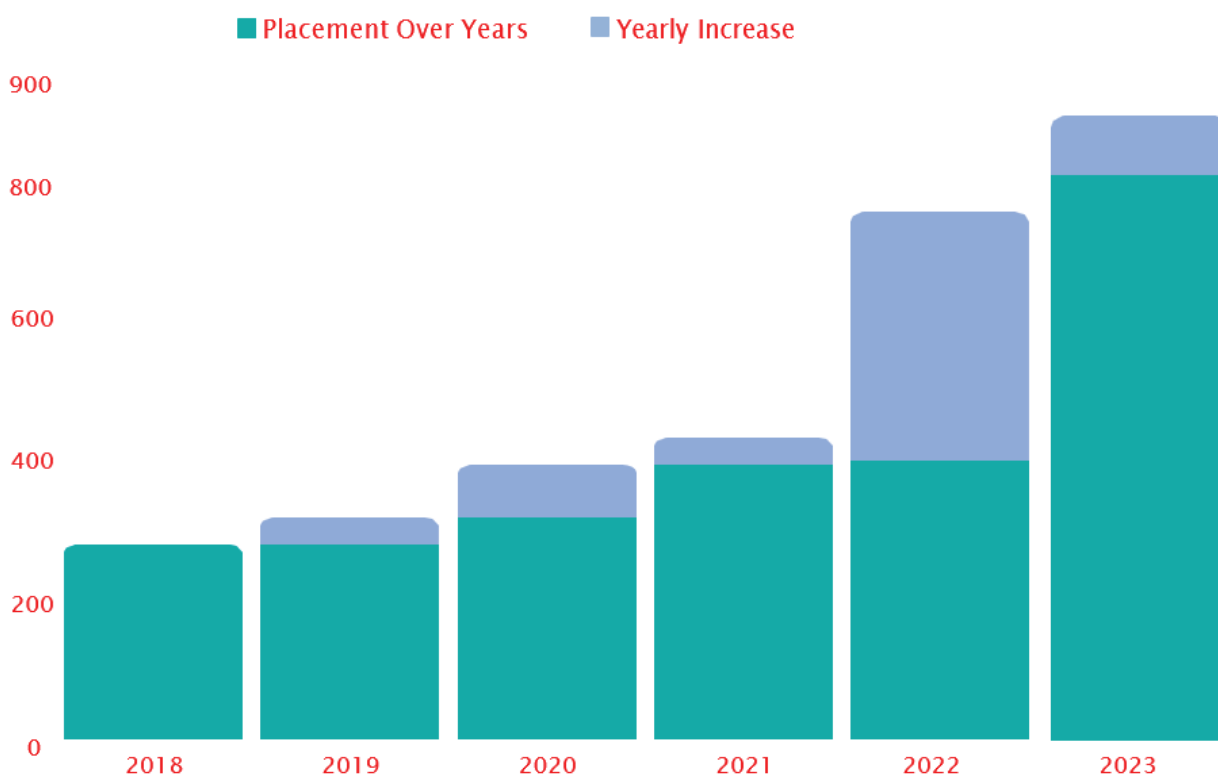
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PLACEMENT GROWTH OVER THE YEARS



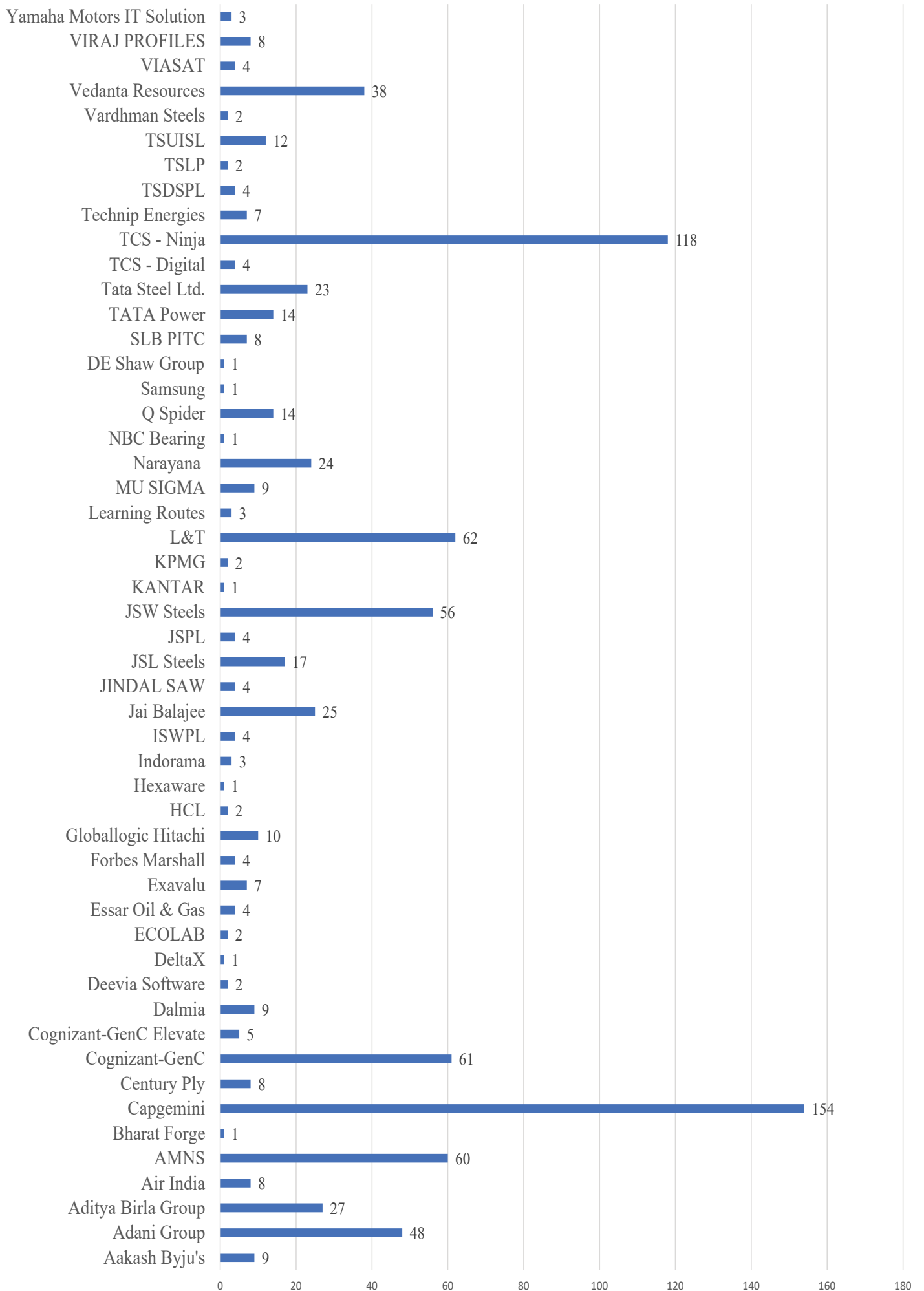
- This year students got a total of 900+ Placement offer, highest ever in BIT Sindri.
- 83 more placement offers than the previous year which is much more than normal yearly growth in placement



ON CAMPUS PLACEMENTS

Sl. No.	Company	Chemical	Civil	CSE	ECE	Electrical	IT	Mechanical	Metallurgy	Mining	Production	Total
1	Aakash Byju's	2	2		2				1	1	1	9
2	Adani Group		5		1	7		18	3	8	6	48
3	Aditya Birla Group	5				5		4	8	5		27
4	Air India				4	4						8
5	AMNS	5	17			13		19	6			60
6	Bharat Forge							1				1
7	Capgemini	26	13	9	21	29	10	7	9	9	21	154
8	Century Ply		1	1	1	1		4				8
9	Cognizant-GenC	3	8	5	5	9	4	6	6	5	10	61
10	Cognizant-GenC Elevate			3		1					1	5
11	Dalmia	1				1		4		3		9
12	Deevia Software			1	1							2
13	DeltaX			1								1
14	ECOLAB	2										2
15	Essar Oil & Gas					2		2				4
16	Exavalu			2	4		1					7
17	Forbes Marshall	2		1				1				4
18	Globallogic Hitachi			3	1	3	3					10
19	HCL			1	1							2
20	Hexaware					1						1
21	Indorama	3										3
22	ISWPL					2		2				4
23	Jai Balajee	3	2		2	2		4	8		4	25
24	JINDAL SAW					2		1	1			4
25	JSL Steels	1		1		3	2	4	6			17
26	JSPL									4		4
27	JSW Steels	11	8		3	12		8	7	2	5	56
28	KANTAR		1									1
29	KPMG			1			1					2
30	L&T	4	20	1	1	8	2	21	1	4		62
31	Learning Routes	1					1				1	3
32	MU SIGMA		3	2	2	1			1			9
33	Narayana	8	7		2	2		1		1	3	24
34	NBC Bearing										1	1
35	Q Spider		4	3	4		2				1	14
36	Samsung						1					1
37	DE Shaw Group						1					1
38	SLB PITC			4	1		2	1				7
39	TATA Power					14						14
40	Tata Steel Ltd.	2		2	3	4	4	6	2			23
41	TCS - Digital		1	1		1	1					4
42	TCS - Ninja	10	16	15	17	19	12	11	4	4	10	118
43	Technip Energies	7										7
44	TSDSPL					2		1			1	4
45	TSLP							2				2
46	TSUISL	1	5			5		1				12
47	Vardhman Steels								2			2
48	Vedanta Resources	9							8	21		38
49	VIASAT			2			2					4
50	VIRAJ PROFILES							1	7			8
51	Yamaha Motors IT Solution			1	1		1					3
	Grand Total	106	113	60	77	153	50	130	80	67	65	901

Company wise Placement Stats (2022-23)



INTERNSHIPS

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
TSUISL
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.

INTERNSHIPS

Google

amazon



Schlumberger



Vedantu



IndianOil

Mitacs
Globalink



INTERNSHALA

JSW

ilcom

INTERNSHIPS

MITACS GLOBALINK RESEARCH INTERNSHIP

The Training & Placement Cell of the College has proudly announce the selection of 5 students for Mitacs Globalink Research Internship

1. Name : Kunal Mahatha
Branch : Computer Science & Engineering
Host University: ETS Monetrol
2. Name- Priyanka Sharma
Branch- Electrical Engineering
Host University- Simon Fraser University
3. Name Preeti Kumari
Branch - Chemical engineering
Host University – University Of Regina
4. Name – Reyazul Rahman
Branch – Production & Industrial Engineering
Host university – Ontario Tech University
5. Name : Priyanshu Oraon
Branch : Information Technology
Host University: Carleton University

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

Steel Authority of India Limited (SAIL)

Bharat Coking Coal Limited (BCCL)

Heavy Engineering Corporation (HEC)

BSNL

NASSCOM Nac-Tech

Indian Railway Locomotives

NHAI

DVC Maithon

BOLT IOT

VERZEO

Internshala Trainings



Bharat Coking Coal Limited



WEBINARS AND 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.



WEBINARS & SEMINARS

Sl. No.	Date	Topic	Speaker	Designation of Speaker
1.	10-03-2023	Preparation Tips For UPSC	Lakshay Anand	IAS(Ex student of NEXT IAS)
2.	08-02-2023	Internet and Social Life	Priyanka Kumari	Faculty at IBM
3.	15-01-2023	Interview and Resume Building Tips	CDC BIT Sindri	CDC BIT Sindri
4.	01-01-2023	Roadmap to Data Structure and Algorithm	Pragi Malhotra	HR Team , Coding Ninjas
5.	21-12-2022	Safety at Manufacturing Units	Aditya Birla Group ,Manufacturing team	Er. At Aditya Birla Group
6.	11-12-2022	Tools and Techniques Involved in Photography & Cinematography	Mr. Ankush Kasera	Featured in National Geographic, Incredible India, Radio City
7.	11-12-2022	Stock Marketing	CA Nishant Kumar	Chartered Accountant
8.	24-09-2022	Scope Of Higher Studies	Dr. Abhijeet Kumar	Assistant Professor in IIT Bombay
9.	10-09-2022	Financial Literacy	Mrs. S.D. Pareek	SEBI, NISM Certified Trainer
10.	26-07-2022	Career opportunities after BTech	Mr. Arjun Chhabra	Faculty at ACE engineering academy
11.	20-06-2022	Tips for civil services	Chandan Kumar,	Assistant Municipal Commissioner
			Subham Bela Topno	Jharkhand Administrative Service
			Deepak Kumar	Jharkhand Education Service
12.	16-06-2022	Machine learning at amazon	Esteemed AMAZON team	HR team
13.	13-06-2022	Career Selection and development	Dr. B. K. Jha	Ex CMD HSCL Kolkata Prof (HRM) BIT MESRA
	12-06-2022	Career in finance	Team IIT Bhubaneswar	FEBS ,IIT Bhubaneswar
14.	01-06-2022	Industry Academia interaction	Esteemed TCS Team	HR Team
15.	16-04-2022	Webinar on financial literacy for student and staff	Mrs. Shakuntal aPareek	SEBI, NISM certified Trainer, founder and Managing Director of Pagdandi Group Of Companies
16.	10-03-2022	Importance of GATE exam	Mr. Abhash Bharadwaj	GATE and ESE Mains qualified, Eastern zone gold-medallist, Mathematics
17.	28-01-2022	Webinar by Techvanto Academy	Miss. Deepa Paikar	Full Stack Developer at Validus
18.	22-01-2022	Industrial talk by TATA Power		

WEBINARS & SEMINARS

19.	20-01-2022	Wipro Engagement/ Orientation Session	Mr. Anurag Kirti	H.R at Wipro Limited
20.	08-01-2022	Quantum Computing: Introduction and Application	Dr. Pranjal Kumar Phukan	Founder of Timber Advisors Private limited
21.	14-12-2021	Hybrid Electric Vehicle	Mr. Yogendra nathRao	Toyota Learning and Development India Division
22.	03-10-2021	A Career Track in Data Science	Dr. Gnanavel Mutharasu	Mentor Nordiac Academy, CEO,Lead Architect, Chadru Tech, Data Science Specialist
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	