



NOTICE



Circular

Ref. No. AJU/AD/ENGG/197/2023-24

Date: 14/04/2024

School of Engineering and IT, Department of Computer Science & IT, ARKA JAIN University, is organizing an **INDUSTRIAL VISIT** at **Software Technology Parks of India, Ranchi**, for the students of B. Tech-Computer Science & Engineering, 6th Semester, on 16th April'24. This session aims to provide an exposure to students about practical working environment in Industry.

Date: 16th April'24

Time: 8:00 a.m. to 6:30 p.m.

Convenor:

Dr. Ashwini Kumar

Coordinators:

Prof. Surjit Paul

Prof. Rakhi Chakraborty

Dr. Ashwini Kumar
Asst. Dean
School of Engg. & IT
ARKA JAIN University,
Jharkhand-832108

Industrial Visit

Date of Event	16.04.2024
Name of Event	Industrial Visit to Software Technology Park of India, Ranchi
Type of the event	Industrial Visit
Conducted by	Surjit Paul, Rakhi Chakraborty
No. of Participants	45

OBJECTIVE: The objective of the industrial visit Software Technology Park of India, Ranchi is to provide students with practical insights into largest technology startup ecosystem in the country which has been endeavoring to transform the country into a software product nation as envisaged in National Policy on Software Products (NPSP) 2019.

DETAILS:

On 16th April 2024, an industrial visit was organized for the BTECH, CSE , 6th Semester students of Department of Computer Science & IT, School of Engineering and IT, ARKA JAIN University to Software Technology Park of India, Ranchi The visit aimed to provide students with practical exposure to industrial processes and technology applications.

MeitY, Govt. of India while framing the policies to boost Software sectors with distinct focus on exports identified capital of Jharkhand, Ranchi to be one of the locations to set up STPI. STPI has been instrumental in promoting IT/ITES exports from Jharkhand since inception of STPI-Ranchi in 2006.

Over the years, STPI has played a seminal role to promote the region as a preferred IT/ITES destination and acted as single window agency for IT/ITES industry by putting new milestones in IT exports of the region.

Presently STPI Ranchi has 3 buildings in which total 97,153 square fit space is available for various IT/ITES companies.

Session 1: Interaction with Mr Ramesh Chandra Meena and Mr Subh Mishra, they have discussed and explained various roles of STPI in nation building.

- *Statutory Services*
- *Internet Services / Data Communications*
- *Incubation Services*
- *Project Management Consultancy Services*
- *Data Center*
- *CRS Surveillance*
- *Information Security Audit Service*
- *STPI Centres of Entrepreneurship*
- *Next Generation Incubation(NGI)*
- *CHUNATI 8.0*

STPI has established over a dozen of labs including ESDM Lab, AI & CV Lab, Data Analytics Lab, IoT Lab, AR/VR Lab, VFX Lab, MoCap Lab, AVG Lab, EV Lab, Mobility Lab, Medi Lab, Blockchain Lab, FinTech Sandbox, AgriloT Lab, FabLab, SMARTLab, Characterization Lab, and Atal Incubation Centre (AIC) on pan-India scale to enable startups leverage these facilities for building innovative technology products and solutions in an indigenous manner. Students got insight into this.

Session 2: Mr Subh Mishra has demonstrated Main Equipment Room- network Server room and students have visited their DataCenter.

Conclusion:

Overall, the industrial visit to STPI Ranchi proved to be highly beneficial and fruitful for the BTECH CSE 6th Semester students. It provided them with practical exposure to industrial processes, technology applications, and real-world IT and ITES practices. The interactive sessions with the core team, coupled with the visit of various center, enriched the students' understanding and appreciation of the IT industry and entrepreneurship. Such initiatives play a crucial role in bridging the gap between academic learning and industry requirements, preparing students for future careers in IT industry and entrepreneurship.

TAKEAWAY (OUTCOMES):

- ❖ Learned about the infrastructure and facilities of STPI and how they can help the students to become the future entrepreneur.
- ❖ Gained insights about their Incubation and support services.
- ❖ Learned about their Policy and regulatory framework.
- ❖ Learned their Global collaborations and partnerships.
- ❖ Visited the Datacenter and, Main Equipment Room- network Server room main IT location of STPI.



Poster of the Event: Industrial Visit

JGI | **ARKA JAIN University** | **NAAC GRADE A** | **INDIA 100** | **INSTITUTION'S INNOVATION COUNCIL**
Jharkhand | ACCREDITED UNIVERSITY | (Ministry of HRD Initiative)

SCHOOL OF ENGINEERING AND IT

Department of Computer Science and IT

Organizes

INDUSTRIAL VISIT

SOFTWARE TECHNOLOGY PARKS OF INDIA, NAMKUM, RANCHI

Date: 16th April'24
Time: 8:00 a.m. to 6:30 p.m.

Convenor : Dr. Ashwini Kumar
Coordinators : Dr. Anupam kumari
Prof. Surjit Paul
Prof. Rakhi Chakraborty

Figure 1: Poster of Industrial Visit

Photos of the Event: Industrial Visit STPI,Ranchi



Figure 2: Geo Tag Photo



Figure 3: Picture during Industrial Visit



Figure 4: During STPI Campus



Figure 5: Group Photo



Figure 6: Photo during Session



Figure 7: Photo of Industrial Visit



Figure 8: Photo of Industrial Visit

List of Participants



STPI Ranchi Industrial Visit

 B.Tech CSE 6th Semester

Date: 16/04/2024

Sl. No.	Enrollment No.	Roll No.	Student Name	Signature
1	AJU/210064	BTCS/001	MD RAJA KHAN	<i>MD Raja Khan</i>
2	AJU/210201	BTCS/004	SHRUTI NATH	<i>Shruti Nath</i>
3	AJU/210252	BTCS/006	MOHAMMAD AREEB AHID	<i>Arabs</i>
4	AJU/210305	BTCS/008	SHRISTI JAISWAL	<i>Shruti Jaiswal</i>
5	AJU/210363	BTCS/010	SHOAIB ALI	<i>Shoaib Ali</i>
6	AJU/210374	BTCS/013	ANKITA KUMARI	<i>Absent</i>
7	AJU/210376	BTCS/014	MANISH KUMAR	<i>Manish</i>
8	AJU/210483	BTCS/018	SHAH ABDUR RAHMAN	<i>Shah Abdur Rahman</i>
9	AJU/210621	BTCS/026	AMAN KUMAR KESHRI	<i>Aman Kumar Keshri</i>
10	AJU/210710	BTCS/032	CHIRAG KUMAR	<i>Chirag Kumar</i>
11	AJU/210719	BTCS/034	DEBASMITA PATNAIK	<i>Debasmita</i>
12	AJU/210733	BTCS/035	YUVRAJ SINGH	<i>Yuvraj Singh</i>
13	AJU/210794	BTCS/038	BIKASH SARDAR	<i>Bikash Sardar</i>
14	AJU/210830	BTCS/039	GOURAV TIWARY	<i>Gourav Tiwary</i>
15	AJU/210841	BTCS/040	ANTRIKSH CHANDRA	<i>Antriksh Chandra</i>
16	AJU/210850	BTCS/042	UMA	<i>Uma</i>
17	AJU/210854	BTCS/044	RAHUL PODDAR	<i>Rahul</i>
18	AJU/210916	BTCS/049	ROHIT KUMAR	<i>Absent Rohit</i>
19	AJU/210952	BTCS/051	KUMAR RAJEEV	<i>Rajeev</i>
20	AJU/210983	BTCS/055	SACHIN KUMAR SINGH	<i>Sachin Kumar Singh</i>
21	AJU/211075	BTCS/062	NIHAL GUPTA	<i>Nihal Gupta</i>
22	AJU/211094	BTCS/064	MITHILESH KUMAR SINGH	<i>Mithilesh Kumar Singh</i>

23	AJU/211097	BTCS/065	SUMIT KUMAR YADAV	Sumit Kumar Yadav
24	AJU/211101	BTCS/066	AKANCHHA	Akanchha
25	AJU/211102	BTCS/067	ABUZER MISHBANI	Absent
26	AJU/211121	BTCS/069	MD SAQULAIN	Absent
27	AJU/211145	BTCS/071	AKASH MURMU	Absent
28	AJU/211184	BTCS/073	RITU EKKA	R Ekka
29	AJU/211213	BTCS/075	DEEPAK KUMAR	Deepak Kumar
30	AJU/211291	BTCS/078	SAYAN KARMAKAR	Sayan
31	AJU/211383	BTCS/083	PRITI KUMARI	Priya
32	AJU/211426	BTCS/086	HEMANT KUMAR YADAV	Hemant
33	AJU/211479	BTCS/089	B ROHAN RAO	B. Rohan
34	AJU/211534	BTCS/092	RIYA SHARMA	Absent
35	AJU/211537	BTCS/093	ALOK MAHATO	Alok Mahato
36	AJU/211538	BTCS/094	CHANDAN MAJHI	Chandan Majhi
37	AJU/211552	BTCS/097	ABHISHEK KUMAR	Abhishek
38	AJU/211554	BTCS/098	PRITISHA ADAK	Pritisha Adak
39	AJU/211568	BTCS/099	LOVELY KUMARI	Lovely
40	AJU/211623	BTCS/100	SWETA KUMARI	Sweta
41	AJU/211909	BTCS/119	HIMANI KUMARI	Himani Kumari

- 42 AJU/211146 BTCS/72 JAMES MURMU James
- 43 AJU/211108 BTCS/68 ANISH KUMAR Anish
- 44 AJU/210992 BTCS/58 ADITYA PANDEY Aditya
- 45 AJU/210859 BTCS/49 ANKIT KUMAR Ankit