

CIRCULAR**Ref. No. AJU/AD/ENGG/020/2025-26****Date: 30.07.2025**

This is to inform all the students of B. Tech – Computer Science & Engineering, 5th Semester, that the School of Engineering and IT, Department of Computer Science is organizing an **Industrial Visit to the Software Technology Parks of India (STPI), Ranchi**, on 30th July 2025 (Wednesday).

The primary objective of this visit is to provide students with valuable exposure to the practical working environment of the software industry. This initiative aims to bridge the gap between theoretical knowledge and real-world industrial practices.

Interested students are requested to apply for the same at the earliest using the link provided below:

<https://forms.gle/txdYtYA9kmyVue1fa8>

Note: Students will be selected purely on the basis of First Come First Served.

Date: 30th July, 2025

Time: 11:00am Venue:

STPI, Ranchi

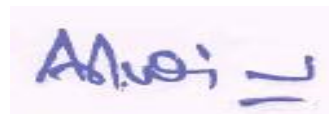
Convenor:

Dr. Ashwini Kumar

Coordinators:

Prof. Sayantani De

Prof. Mamatha V



Dr. Ashwini Kumar

Assistant Dean

School of Engineering & IT Arka
Jain University, Jharkhand

Copy for information & necessary action please:-

1. PS to The Vice-Chancellor
2. PS to The Director
3. PS to DSW/Director Campus
4. Controller of Examination for information
5. PS to The Registrar
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8. Guard File

INDUSTRIAL VISIT SOFTWARE TECHNOLOGY PARKS OF INDIA (STPI), RANCHI

Date of Event	30.07.2025
Name of the Event	Industrial Visit: Software Technology Parks of India (STPI).
Type of the Event	Industrial Visit
Conducted by	School of Engineering and IT
No. Of Participants	41

OBJECTIVE:

The objective of the industrial visit to Software Technology Parks of India (STPI) is to provide students with practical exposure to the functioning and infrastructure of a premier government organization that promotes and supports the IT and software industry in India. This visit aims to help students understand the role of STPI in fostering innovation, entrepreneurship, and software exports, as well as to gain insights into real-world IT operations, incubation facilities, startup ecosystems, and government-led technology initiatives.

DETAILS:

On 30th July, 205 an industrial visit was organized for the B.Tech 5th Semester students of Computer Science and Engineering, School of Engineering and IT, ARKA JAIN University to Software Technology Parks of India (STPI), Ranchi. The visit was coordinated by Prof. Sayantani De and Prof. Mamaha V.

Situated in Ranchi, Software Technology Parks of India (STPI) provides a wide range of services to promote and support the growth of the IT and software industry in India. STPI offers world-class infrastructure including high-speed data communication facilities, incubation centers with plug-and-play office spaces, uninterrupted power supply, and business support services. It facilitates startups and IT/ITES companies through various incentive schemes like 100% foreign equity, tax benefits, and duty-free imports under the STP scheme. Additionally, STPI supports innovation, research and development, and entrepreneurship by offering mentoring, networking opportunities, and access to global markets. It acts as a catalyst for software exports and helps in building a strong IT ecosystem across the country.

Session 1: Interaction with HR Team

The visit commenced with an interactive session with the HR team of Software Technology Parks of India (STPI). During this session, students were acquainted with the rich history of Software Technology Parks of India (STPI). They learned about the company's evolution over the years and its contributions to the engineering industry. Additionally, the HR team enlightened the students about the various verticals in which the company operates, giving them insights into the diverse sectors of Software

Technology Parks of India (STPI) is involved in.

Session 2: Interactive Session with Technical Team

Following the informative session, students engaged in an interactive session with the Software Technology Parks of India (STPI) technical team. This session provided students with the opportunity to ask questions, clarify doubts, and gain deeper insights into the company's operations, culture, and career opportunities. The interaction allowed students to bridge the gap between theoretical knowledge and practical applications in the industry.

Plant Visit:

The students proceeded to visit the Software Technology Parks of India (STPI). They were taken on a guided tour of the facility, where they witnessed the operations firsthand. The highlight of the visit was observing the work at the computer center and witnessing the development carried out by different software. This experience provided students with valuable insights into modern software engineering techniques and the integration of software in complex devices and programming.

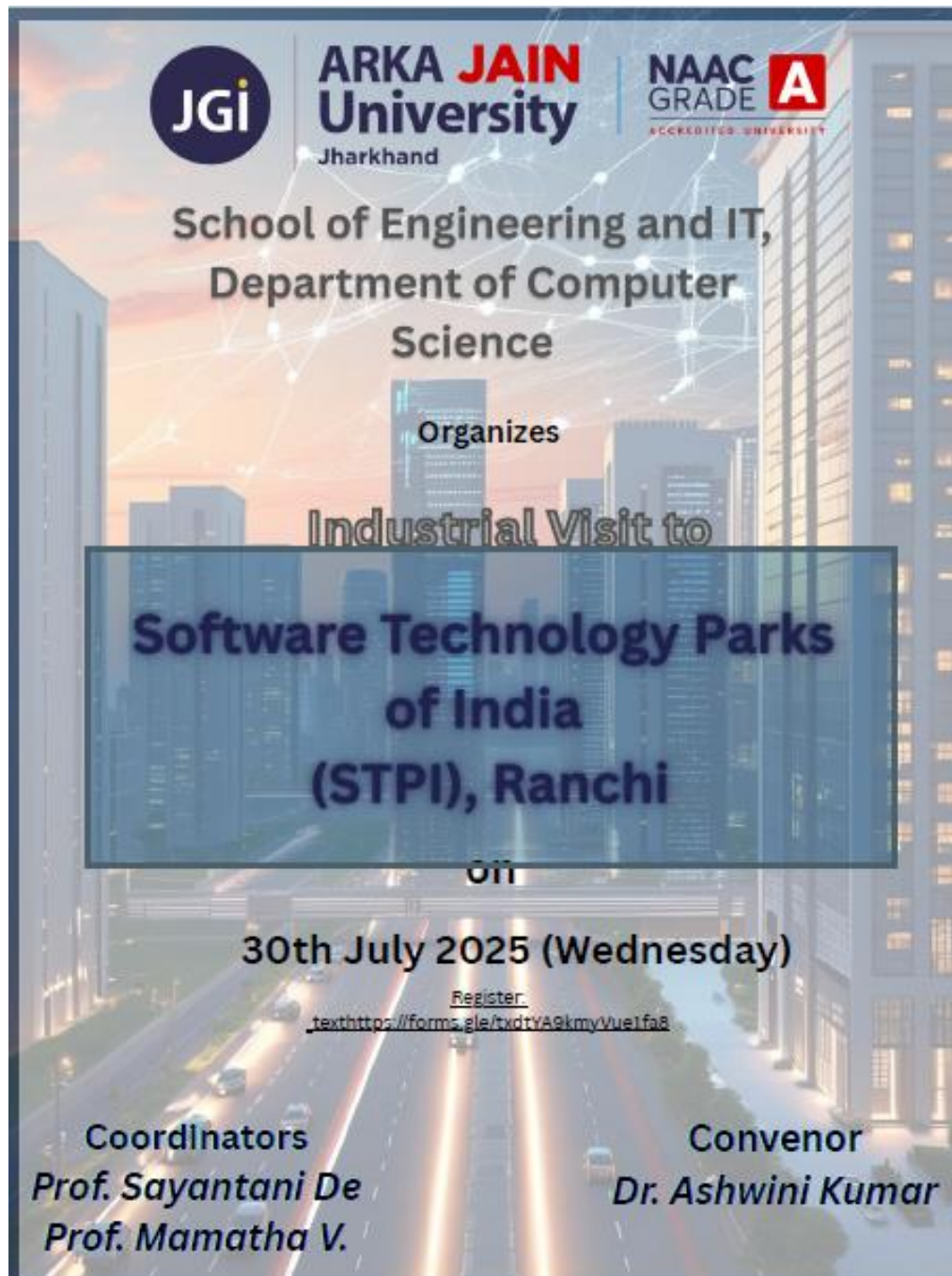
Conclusion:

Overall, the industrial visit to Software Technology Parks of India (STPI) proved to be highly beneficial and fruitful for the engineering students. It provided them with practical exposure to industrial processes, technology applications, and real-world engineering practices. The interactive sessions with the HR team, coupled with the plant visit, enriched the students' understanding and appreciation of the engineering industry. Such initiatives play a crucial role in bridging the gap between academic learning and industry requirements, preparing students for future careers in engineering.

TAKEAWAY (OUTCOMES):

- ❖ Students gain firsthand experience of how software companies operate within STPI premises, including infrastructure, development cycles, and professional work environments.
- ❖ Students learn about STPI's initiatives in promoting software exports, incubation Support, and enabling start-ups and MSMEs through policy support and technical infrastructure.
- ❖ Exposure to incubation centers and support systems for start-ups helps students understand the process of innovation, idea validation, funding, and scaling in the tech industry.
- ❖ Students witness how institutions like STPI work closely with academic institutes to bridge the gap between theoretical learning and practical application.

POSTER OF THE EVENT



JGI | **ARKA JAIN University** | **NAAC GRADE A**
Jharkhand | ACCREDITED UNIVERSITY

School of Engineering and IT,
Department of Computer
Science

Organizes

Industrial Visit to

**Software Technology Parks
of India
(STPI), Ranchi**

On

30th July 2025 (Wednesday)

Register
<https://forms.gle/txdrtVA9kmyvve1fa8>

Coordinators
Prof. Sayantani De
Prof. Mamatha V.

Convenor
Dr. Ashwini Kumar

GLIMPSE OF THE EVENT



Fig:1- Group picture of the students with Faculty Coordinators at AJU Main Office



Fig 2. Group picture at the Software Technology Parks of India (STPI)



Fig :3- Interaction with the Technical Team of Software Technology Parks of India (STPI)



Fig:4 – Assistant Director of STPI, Ranchi, presenting the details of Software Technology Parks of India

ATTENDANCE SHEET:


**ARKA JAIN
University**
Jharkhand


Department of Computer Science & IT

Industrial Visit

Software Technology Parks of India (STPI), Ranchi

Date: 30/07/2025

Attendance Sheet

Name of the Coordinators: Prof. Sayantani De, Prof. Mamatha V

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36	Kajal Kumari	AJU/231340	8603624966	kajal231340@gmail.com	



Attendance Sheet

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DEPARTMENT OF CSE, SCHOOL OF ENGINEERING & IT.
Name of company – Software Technology Parks of India (STPI), Ranchi
Date of Visit- 30th July, 2025
Name of Student – Kajal Kumari
Enrollment no. - AJU/231340
Roll no. - 94
Branch/Semester - B.Tech (CSE)/5th SEM
Faculty Coordinator:-
Prof. Sayantani De
Prof. Mamatha V

About the Company:-

Software Technology Parks of India (STPI), Ranchi is a regional center under the Ministry of Electronics and Information Technology (MeitY), Government of India. It was established to promote and support the growth of the IT and ITeS sectors in Jharkhand. The center plays a crucial role in facilitating IT exports, providing infrastructure support, and enabling startups and entrepreneurs to thrive in a digitally empowered ecosystem.

STPI Ranchi offers high-speed data communication services, plug-and-play incubation facilities, and single-window statutory services for software exporters. It also acts as a catalyst for regional development by nurturing innovation, supporting software product development, and fostering collaborations between academia, industry, and government.

Objective of the Visit :-

-The main objective of industrial tour is to provide students with practical, real-world exposure to the operations and functions of an industry, bridging the gap between theoretical knowledge gained in academic settings and the practical application of that knowledge in a professional environment. This visit offered a chance to witness firsthand the inner workings of companies, enhancing understanding of various business processes, technologies, and management practices.

Outcomes of the Visit :-

This visit provide exposure to real-world industrial environments, allowing students to witness firsthand how concepts learned in the classroom are implemented in practice. The outcomes include enhanced understanding of industry operations, software development, and the development of essential skills.

Industrial visits are an effort to bridge the gap between theory and practical and its benefits are as follow:-

- Opportunity to interact with industry professionals, managers, and technical staff.

The Industrial visit helps students understand various roles, departments, and functions in an organization.

Observing industrial processes can spark innovative thinking and project ideas.

Helps them to see their future place in the working world.

An industrial visit offers students a valuable opportunity to gain practical exposure to real-world working environments. It bridges the gap between classroom learning and actual industrial practices by allowing students to observe the functioning of software developments processes, exposure of Artificial Intelligence and safety protocols. These visits help enhance their understanding of how theoretical concepts are applied in practice, making learning more meaningful and effective. Additionally, students develop important soft skills such as communication, teamwork, and professional behavior. Industrial visits also provide insights into various career paths, boost motivation, and can even open doors to internships and job opportunities. Overall, they play a crucial role in shaping students' academic and professional development.

Feedback:-

The recent industrial visit was an enriching and insightful experience. It provided a practical perspective on many theoretical concepts we've studied, allowing us to observe real-world applications in a **functioning** industrial environment. The staff were highly professional and welcoming, giving us a detailed overview of the processes, tools and softwares. The visit was very well-organized and punctual. From transportation to coordination at the site, everything went smoothly. I would highly recommend similar visits in the future as they greatly enhance learning beyond the classroom.