





Circular

Ref. No. AJU/AD/ENGG/186/2023-24

This is to inform all the Polytechnic-EEE (6th Semester) students that School of Engg. & IT, AJU is going to organize Industrial Visit- Ramkrishna Forgings Limited Jamshedpur in association with Velocity-The Automotive Club of AJU, Jharkhand & IIC, AJU on 06th April 2024. Interested students can fill the form by given link.

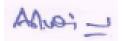
Link for registration: https://forms.gle/niVw3g7hvrD5nuj56

The selection of students is based on first come first serve basis. Only 25 students are allowed.

Convener: Dr. Ashwini Kumar (dr.ashwini@arkajainuniversity.ac.in)

Coordinator: Prof. Mukesh Kumar Sharma (mukesh.s@arkajainuniversity.ac.in)

Prof. Manaswita Sharma (manaswita.s@arkajainuniversity.ac.in)



Date: 04/04/2024

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

Copy for information & necessary action please: -

- 1. PS to the Vice Chancellor
- 2. PS to the Director
- 3. PS to the Registrar
- 4. Controller of Examination for information
- 5. In charge Web Services for Website
- 6. Notice Board
- 7. Guard File



INDUSTRIAL VISIT TO RAMKRISHNA FORGINGS LIMITED

| Date of Event | 06.04.2024 |
|---------------------|--|
| Name of Event | Industrial Visit to Ramkrishna Forgings Limited,Plant 5 |
| Type of the event | Industrial Visit in association with Velocity - The Automotive Club of AJU & IIC |
| Conducted by | ARKA JAIN University |
| No. of Participants | 21 |

OBJECTIVE: The objective of the industrial visit to RKFL plant is to provide students with practical insights into manufacturing processes, technology applications, and real-world engineering practices in a industrial setting.

DETAILS:

On 6th April 2024, an industrial visit was organized for the polytechnic 6th Semester students of Electrical and Electronics Engineering, School of Engineering and IT,ARKA JAIN University. to Ramakrishna Forgings Limited (RKFL), plant 5,Jamshedpur. The visit aimed to provide students with practical exposure to industrial processes and technology applications.

Session 1: Interaction with HR Team

The visit commenced with an interactive session with the HR team of RKFL. During this session, students were acquainted with the rich history of Ramakrishna Forgings Limited. 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 RKFL is involved in.

Session 2: Interactive Session with HR Team

Following the informative session, students engaged in an interactive session with the HR 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.

Lunch at the Company Canteen:

As a gesture of hospitality, the HR team extended lunch invitations to the students at the company canteen. This provided students with an opportunity to experience the workplace environment firsthand and engage in informal discussions with RKFL employees.



Plant Visit:

After lunch, the students proceeded to visit the RKFL plant. 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 shop floor and witnessing the automation carried out by robots. This experience provided students with valuable insights into modern manufacturing techniques and the integration of automation in industrial processes.

Conclusion:

Overall, the industrial visit to RKFL plant 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):

- ❖ Learned about the rich history of Ramakrishna Forgings Limited (RKFL).
- Gained insights into the various verticals that RKFL operates in.
- Engaged in interactive sessions with the HR team, fostering understanding of the company's operations and culture.
- Witnessed firsthand the operations at the plant, particularly the work on the shop floor.
- Observed the implementation of automation through robots, highlighting modern manufacturing techniques.



Poster of the Event: Industrial Visit



Figure 1: Photos of the Industrial Visit to RKFL, Plant 5





Figure 2: Interaction Session with HR team





Figure 3: Group photo of the students with RKFL Team

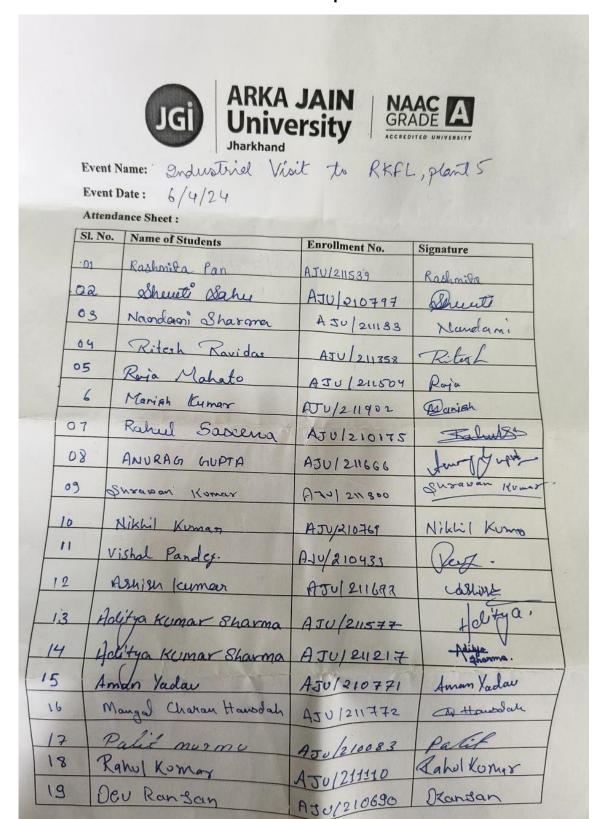




Figure 4: Lunch time at the RKFL plant Canteen



List of Participants







Event Date: 6/4/24

Attendance Sheet:

| l. No. | Name of Students | Enrollment No. | Signature |
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