

RAJEEV INSTITUTE OF TECHNOLOGY

Plot # 1 (D). Grawth Centre, Bangalore-Mangalore Bypass Read, HASSAN- 573 201, KARNATAKA (AfBliated to VTU, Belagavi , Approved by AICTE, New Delhi,, Recognized by Govi, of Karnataka)

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Date: 02-06-2023

To,

The Principal Rajeev Institute of Technology, Hassan

Through

The HOD Department of Civil Engineering Rajeev Institute of Technology, Hassan

Respected Sir,

Sub: DAB industrial visit - permission requested-reg;

As you are aware, practical exposure and industry interaction are essential components of a well-rounded education in the field of Civil engineering. The "D-Arch Build" Exhibition is a renowned event that brings together professionals, experts, and companies from the design, architecture, building, and construction sectors. This exhibition showcases the latest technologies, innovative practices, and trends in the industry, providing an excellent opportunity for our students to broaden their knowledge and gain exposure to real-world applications.

Beyond the syllabus, we have planned to arrange a "D- Arch Build" Design, architecture, building, and construction exhibition visit to our 6th-semester students to fill the academic and industrial gap. The event is from 02-06-2023 to 04-06-2023 and we are attending the event on 03-06-2023. The event is exhibited at BIEC (Bangalore International Exhibition Center), Bangalore. A private bus facility will be arranged for the students, and the students will bear the corresponding charges.

In this regard, I am writing here for your permission.

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Thanks & Regards

Sanjay Kumar A C Sanjay Kumar A C y J Assistant Professor & TPO Rajeev Institute of Technology, Hassan

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AJEEV INSTITUTE OF TECHNOLOGY

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DEPARTMENT OF CIVIL ENGINEERING

SYNOPSIS

Title: Exhibition Visit to DAB (DESIGN, ARCHITECTURE, BUILDING & CONSTRUCTION) at Bangalore International Exhibition Center (BIEC) on 03-06-2023.

Faculty coordinators: Mr. Sanjay Kumar A C, Assistant Professor, Dept. of Civil Engg, RIT Ms. Soundarya D, Assistant Professor, Dept. of Civil Engg, RIT

Attendees: 6th Semester students of the Civil Engineering department (42 Students)

1. Objective:

The objective of the exhibition visit was to provide the 6th-semester Civil Engineering students with an opportunity to explore the latest trends, innovations, and advancements in the field of design, architecture, building, and construction. The visit aimed to enhance the students' knowledge, broaden their perspectives, and expose them to real-world applications of the concepts they learned in their coursework. students' knowledge, broaden their perspectives and expose them to real-world applications of the concepts they learned in their of the concepts they

2. About the Activity/Exhibition:

The DAB (Design, Architecture, Building & Construction) exhibition held at the Bangalore International Exhibition Center (BIEC) on 02-06-2023 was a prominent event in the construction and design industry. It showcased a wide range of products, technologies, services, and solutions related to architecture, interior design, construction materials, building systems, and sustainable practices. The exhibition featured numerous exhibitors from different sectors, including construction companies, architectural firms, material suppliers, technology providers, and more.

3. Outcome:

The exhibition visit provided the Civil Engineering students with valuable insights and practical knowledge in various aspects of their field. They had the opportunity to interact with industry professionals, experts, and exhibitors who shared their expertise, experiences, and knowledge. The students witnessed the latest trends and advancements in construction materials, architectural designs, and building technologies firsthand. They also gained exposure to innovative construction techniques, sustainable practices, and emerging technologies such as 3D printing and smart buildings.

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- 4. Benefit to Students:
 - 1. Enhanced Industry Knowledge: The exhibition visit allowed students to stay updated with the latest trends, materials, and technologies in the construction industry. It broadened their understanding of current practices and provided exposure to new concepts.
 - Networking Opportunities: Students had the chance to interact with professionals from various fields, including architects, engineers, contractors, and suppliers. This networking opportunity could be valuable for future career prospects, internships, and gaining insights into industry practices.
 - 3. Practical Application of Knowledge: The exhibition showcased practical applications of the theoretical concepts learned in the classroom. Students could observe real-world examples of innovative design solutions, sustainable construction practices, and advanced building systems.
 - 4. Exposure to Emerging Technologies: The exhibition provided exposure to emerging technologies, such as 3D printing and smart buildings, which are shaping the construction industry's future. Students gained an understanding of how these technologies are being implemented and their potential impact on the field.
 - 5. Inspiration and Creativity: By exploring diverse exhibits and designs, students were exposed to creative and inspirational ideas in architecture and design. This exposure could stimulate their creativity and inspire them to explore innovative approaches in future projects.

Summary:

The exhibition visit to DAB at Bangalore International Exhibition Center (BIEC) was a highly beneficial experience for the 6th-semester Civil Engineering students. It provided them with industry exposure, practical knowledge, and networking opportunities. The students gained insights into the latest trends, technologies, and sustainable practices in the design, architecture, building, and construction sectors. The visit played a vital role in expanding their understanding of the field and encouraging them to think creatively and innovatively. Overall, it was a valuable learning experience that complemented their academic studies and contributed to their professional development.