



Kammavari Sangham © 1952
ಕೆ.ಎಸ್.ತಾಂತ್ರಿಕ ಮಹಾವಿದ್ಯಾಲಯ

K. S. INSTITUTE OF TECHNOLOGY

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A REPORT ON ONE DAY INDUSTRIAL VISIT

Place of Visit: Bangalore Tech Summit 2022

Date of Visit: 18th November 2022

The Department Mechanical Engineering organized one day industrial visit for 3rd Semester students along with faculty members to "Bangalore Tech summit-2022" at Bangalore palace.

This visit was mainly focused to understand about the industries which were existing in the city according to the branch. The students were able to get an idea how exactly the organization works on the given project. By this industrial visit we could even get information about the Government Undertaking companies. There were many interesting topics such as 5G transmission without using wires, about drones, about the radar system used in the military, the upcoming government projects to develop the cities.

The tech summit was divided into 2 sections

1. Familiar organization
2. startup companies

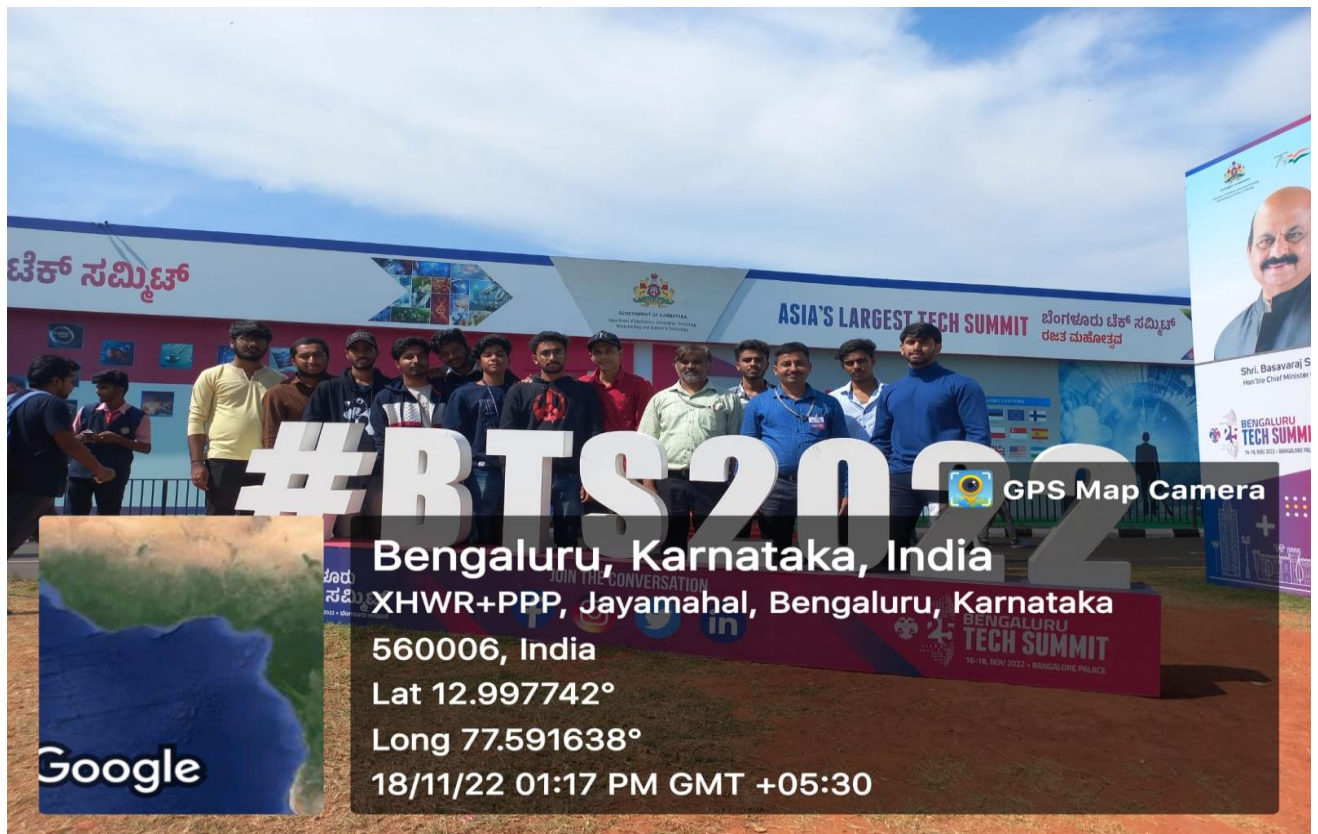
In the familiar organization they explained how exactly a team would be working for a project and what are all the outcomes of the project. They were only concerned about developing the cities and doing welfare.

In the startup companies their ideas were totally different they were working for well-being of the society and to get the solution for the problems in a society in a cheaper cost.

Outcomes of the visit:

- New learning about new inventions
- Gaining the knowledge about known inventions
- Gaining the knowledge about the corporate companies
 - From this the students were able to find their field of interest





We would like to thank our Management, Principal and HOD of Mechanical engineering Department for arranging this industrial visit which was very informative and useful for the students. Also, we thank transport department for arranging bus facility for the industrial visit.

Mapping of Industrial visit with PO'S and PSO'S

Program	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO 2
Industrial Visit	-	-	-	-	2	-	--	-	-	2	-	2	2	-

- PO5: Modern Tool Usage
- PO10: Participants can communicate effectively by gaining knowledge.
- PO12: Participants can apply the basic knowledge in lifelong learning.
- PSO1: participants are able to understand and apply communication tools to various fields of Radar, signal communication, Cyber security problems.

Industrial visit coordinator

HOD ME

Principal