

(Unit of Alva's Education Foundation (R), Moodbidri)
Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE,
New Delhi. Recognized by Government of Karnataka.

A+, Accredited by NAAC & NBA (ECE & CSE)

Shobhavana Campus, MIJAR-574225, Moodbidri, D.K., Karnataka Ph: 08258-262725; Mob:722262724,7026262725,mail:principalaiet08@gmail.com

### Department of Information Science and Engineering

To

Date 24-02-2023

**IQAC** Chairman

AIET, Mijar

Respected Sir

Sub: Industrial Visit to HAL and IISc Bangalore on 3rd and 4th Mar 2023.

We are happy to inform you that Dept. of ISE has organized an Industrial Visit for final year students to HAL Bangalore and IISc Bangalore on 3<sup>rd</sup> and 4<sup>th</sup> March 2023. Kindly request you to do the needful.

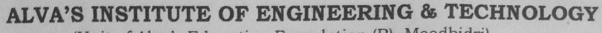
Dept. Industrial Visit Coordinator

HODD.

Dept. Of Information Science & Engineering Alva's Institute of Engg. & Technol. Mijar, MOODBIDRI - 574 225

PRINCIPAL
Alva Instituto of Engg. & Technology,

Mijar, MOODBIDRI - 574 225, D.K



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## DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING

Date: 13-03-2023

## Report on Industry Visit - IISc. Bangalore & VITM Bangalore

Department of information science and engineering of AIET had organised an one day industry visit to Indian Institute of Science (IISc) and Visvesvaraya Industrial and Technological museum (VITM) Bangalore for final year students on 4<sup>th</sup> March 2023.

In IISc Bangalore, it was the Open Day-2023, where students can visit various departments of IISc and learn about the projects and research handled by the institute.



### Visit to SERC and CDS department of IISc Bangalore

First, we had a visit to the Supercomputer Education and Research Centre (SERC), where starting from punch cards, daisy wheels to working super computer, all models were kept for the display. Students were assigned to give the briefing of such components.

Then we visited Computations and Data Science (CDS) department, where the students of IISc explained their project work on Cloud platform and Algorithms for network communications.



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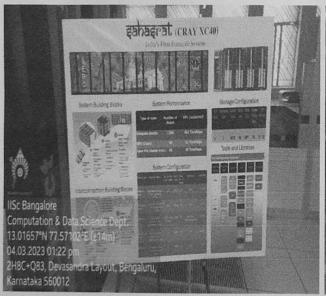
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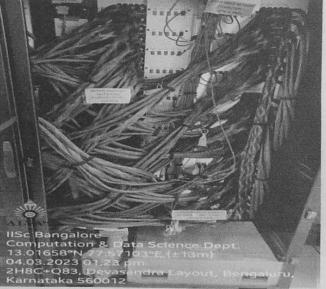
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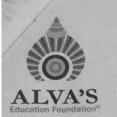






Super computer CRAY XC40, configuration chart and connections using copper and FC cables

Later, students visited VITM Bangalore, which is a museum near Kasturba Road Bangalore. VITM has various working models of science and technology such as gear wheels, experiments of sound, viscosity of liquid, force, aerodynamics, electricity and working of engines etc.



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# विश्वश्वरेया ओद्यांगक एवं प्रोद्योगिक संग्रहालय



#### Visit to VITM Bangalore

32 students of final year ISE were part of this industrial visit to IISc and VITM Bangalore. Mr. Sharan L Pais and Ms. Lolakshi P. K. coordinated the entire visit.

#### **OUTCOME:**

- Students were able to understand the use of Super computers in real time.
- Got the insights of on-going student and research projects.
- By conducting experiments by themselves, students were able to relate the various facts which they learnt in theory.

Industrial Visit Coordinator (Mr. Sharan L Pais)

HOD H.O.D.

ent Of Information Science & Engineering, Mijar

IOAC Chairman

Alva's Institute of Engg. & Technology, Mijar, MOODBIDRI - 574 225, D.K

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# Department of Information Science and Engineering Student List - Industrial Visit - 8th Semester 2022-23

SL NO	USN	NAME	Student Sign
1.	4AL18IS014	Naveen Bhavani K	k (Messia
2.	4AL18IS018	Prakyath Shetty	Phetry
3.	4AL19IS008	Arundhathi S Bhat	C Ser
4.	4AL19IS007	Anusha T R	Anusha.
5.	4AL19IS010	Bhuvana	
6.	4AL19IS014	Fayiz Ahamed K	32
7.	4AL19IS016	Gowthami K M	youtham KN
8.	4AL19IS017	Jeevitha Naveen Suvarna	
9.	4AL19IS018	K Farooq Abdulla	- TANE
10.	4AL19IS019	Kavya V Kulkarni	The same
11.	4AL19IS022	Manila S Koddaddi	Strike.
12.	4AL19IS023	Manisha	Mary
13.	4AL19IS030	Nisha Tellis	Nika
14.	4AL19IS031	Pawan J Acharya	9
15.	4AL19IS036	Preethi M	Place
16.	4AL19IS038	Pushvin Gowda M R	PUSTIVIE
17.	4AL19IS040	Raghavendra C V	tall
18.	4AL19IS041	Rakshith	ank hit
19.	4AL19IS042	Rakshitha R	3
20.	4AL19IS043	Rashmi Sk	AD.
21.	4AL19IS045	Sathwik U Shetty	feel
22.	4AL19IS047	Sheekha	shity.
23.	4AL19IS051	Shravya	Shis
24.	4AL19IS052	Shreya L	Cupy
25.	4AL19IS053	Shreyas Moolya	
26.	4AL19IS054	Shrihastha	Statosla
27.	4AL19IS056	Shruthi C S	8 modus
28.	4AL19IS057	Sudheepa Poojari	-63
29.	4AL19IS059	Thirtha	Thistha.
30.	4AL19IS060	Vaishnavi A S	Voishrard
31.	4AL19IS061	Vaishnavi P S	V119
32.	4AL19IS062	Varshith	Vardud

Dept. Industrial Visit Coordinator HOD ISE

IQAC OF MIJAR

IQAC Chairman /Principal

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