

Ref- 2023/CSE-294/March/3.

Date: 03/03/2023

To

Registrar
SGT University
Gurugram, Haryana

Subject: Proposal for Industrial visit at Mars Associates Pvt. Ltd., Plot No.-23, Sector-3, IMT Manesar, Gurugram-122050 (Haryana) for CSE Students

Respected sir,

On the behalf of Computer Science and Engineering Department, SGT University, we are putting forward a proposal for an Industrial Visit at Mars Associate Pvt. Ltd., Manesar for 1st and 2nd year students. Mars Associates Private Limited is a Private company incorporated on 24 May 1983. Mars Associate Pvt. Ltd. stands tall in manufacturing diverse, multidisciplinary components of the automobile segment and auto electrical. We are proposing the visit on 24 March 2023, Friday from 9:30 am-3:00 pm. On the university part we require 1 university AC bus from 9:30 am-3:00 pm for commuting to the mentioned destination. The expected number of students is 45. Mr. Satnam Singh and Mr. Sandeep Singh from the department will accompany the students on the visit.

Submitted for kind consideration and approval please.

Nancy
03/03/23
Thanks and Regards
Visit Coordinator
Dr. Nancy Arya
Associate Professor
CSE Department, FEAT

Forwarded to Registrar SGT

- ① Software Based supply chain functioning
- ② modeling and disassembling.
- ③ Manufacturing of automotive tools

Sahil
03/03/23
Dr. Sahil Vashishtha
Associate Dean & Head CSE
SGT University
Gurugram (Haryana)

Mamta
6 Mar 23
Dean
Faculty of Engineering & Technology
SGT University
Gurgaon (Haryana)
Dr. Mamta Dahiyaa
Dean, FEAT

request may be considered for approval please

Dean FEAT
Registrar
SGT University,
Budhara, Gurugram
9/3/23

vt
approved as per rules 6/3/23
highman
6/3/23



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SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY
(UGC Approved) Gurugram, Delhi-NCR

Budhera, Gurugram-Badli Road, Gurugram (Haryana) – 122505 Ph. : 0124-2278183, 2278184, 2278185

IQAC Report

On

Mars Associates Pvt. Ltd.

IMT Manesar, Gurugram

Held on

24 March, 2023



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Faculty of Engineering and Technology

Event - Industrial Visit

At

Mars Associates Pvt. Ltd.

IMT Manesar, Gurugram

Dated: 24 March 2023

Time: 10:00 am–02:00 pm



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Banner-

 **SGT UNIVERSITY**
FACULTY OF ENGINEERING & TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING AND CODE CLUB

is
Organizing

INDUSTRIAL VISIT |  **MARS**
Associates Pvt. Ltd.

24 March 2023

Event Co-Ordinator:

1. Dr. Nancy Arya, Associate Professor, Department of CSE,
FEAT, SGT University



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Report of the Industrial Visit:

a) Introduction:

With an aim to go beyond academics, Department of Computer Science and Engineering, Faculty of Engineering and Technology, organized industrial visit at Mars Associates Pvt. Ltd., Gurugram for the B.tech CSE I year students on 24 March, 2023 in order to enhance the practical exposure of our students.

The group of 51 students was accompanied by Mr. Satnam Singh and Mr. Parveen reached the company premises as scheduled at 10:45 am. The company executive Mr. Rajesh Gupta welcomed us with their team. After the completion of formalities, the students were given an introduction to the company and safety instructions that are to be followed during the course of the visit. First, the students were taken to the first production plant to witness the various processes that are involved in the production. Further, the students got an opportunity to observe and learn about various material handling techniques. Students spent about two hour in the plant. In addition to conventional production techniques, the students were able to gain knowledge about different advanced quality control equipment such as CMMs. During this visit the students have seen the mechanical infrastructure and tool rooms at large scale. They have been demonstrated by experts about the complete production process of the product. The visit will be very useful for students to understand the theory of manufacturing science. The company executive explained the sequences of the production processes and quality control techniques. He also took the queries of our students. The visit ended at 01:00 pm.



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The students expressed immense satisfaction about the visit, as they were able to gain practical knowledge about the machines and industry internal working.

b) Objective of the Industrial Visit:

The purpose of this industrial visit was to provide an excellent opportunity our young talents, to interact and know more about industrial environment. The students understood the concept of different manufacturing processes of various products in Mechanical Industries, in order to have the precisely dimensioned components, as per customer requirements.

c) Screenshots



Students starting from SGT University, Haryana



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An industrial visit to Mars Associates Private Limited, Gurugram



Experts interacting with students at Mars Associates



Students were introduced to working of machines



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Expert demonstrating working of devices

d) Feedback Forms

List of participants: Around 51 students with 2 faculty members.

Shortcoming: No, the event was successful and was appreciated by the students.

Attendance:



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Sr. no	Date	Registration no.	Name	Course/ Faculty
1		221302054	Akanksha	B-tech CSE B
2		2213020149	Shefali Rathi	B-tech CSE A2
3		221302031	Sakshi	"
4		2213020175	Keetika	"
5		221302067	Vishal	"
6		221302060	Vishwesh	"
7		2213020104	Vaibhav	"
8		221302040	Priyanshu	"
9		221302021	Vaibhav	"
10		221302070	Gaurav	"
11		221302018	Arun	"
12		221302012	Muskan	"
13		221302050	Sa Sakshi	"
14		221302069	Himika	B-tech A/B
15		221302014	Vidhi	"
16		221302098	Rishika	"
17		221302007	Dhruv	"
18		221302092	Akhil	B.tech CSE AIML
19		221302051	Ankit	"
20		221302084	Aparna	"
21		221302110	Shivam	"
22		221302047	Quaric	"
23		221302054	Rishi	"
24		221302077	Rohit Sharan	"
25		221302093	Jaspreet	"
26		221302003	Kunal	APDA
27		221302054	Ashwini	CSE CSE A/B
28		221302020	Mau	"
29		221302016	Nikhil	"
30		221302030	Ashish	"
31		221302141	Hitesh	"
32		221302173	Mohit	"
33		221302082	Tejas	"
34		221302071	Vishal	"
35		221302113	Rishika	"
36		221302081	Yugal	"
37		221302018	Tushar	"
38		221302067	Ashish	"
39		221302101	Rishi	"
40		221302070	Mohit	"
41		221302071	Vishal	"
42		221302116	Nikhil	"
43		221302041	Neha	Btech (AIML)
44		221302070	Nandini	Btech "
45		221302019	Vandana	Btech "
46		221302027	Miya	Btech (AIPL)
47		221302048	Mithi	Btech AIML
48		221302047	Bhank Dha	Btech AIML
		221302179	Raunak	"
		221302044	Snigdha	"
		221302023	Yatin	Btech (A)