

MAHARAJA INSTITUTE OF TECHNOLOGY MYSORE DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING



LIST OF INDUSTRIAL VISITS 2019-20

| S/L | Event | Date | Resource person with designation | Number of Students |
|-----|--|----------------------------|----------------------------------|-----------------------|
| 1 | Industrial visit to INFOSYS Mysore | 29 th Aug 2019 | - | 95 |
| 2 | Industrial visit to KSRSAC, Bengaluru | 14 th Nov 2019 | - | 78 |
| 3 | Industrial visit to KSDMC,Bengaluru | 14 th Nov 2019 | - | 78 |
| 4 | Industrial visit to KAYNES technology mysore | 16 th Sept 2019 | - | 74 |

Department of Information Science and Engineering visited Infosys campus, Mysore on 27th August 2019 along with 97 students of 7th semester class and two faculty members, Dr. Pushpa D and Mr. Sharath H A. The purpose was to introduce the students to Infosys, create relationship with the alumni working there, answer queries regarding IT industry and to help them to prepare for their entry to the IT industry.



On the 14th November 2019, the department of Information Science and Engineering had organized an industrial visit for eighty nine students of the fifth semester B.E., who were accompanied by three of the faculties of the department. The visit was to the in Karnataka State Natural Disaster Monitoring Centre (KSNDMC), Bengaluru.

KSNDMC has been serving as a common platform to the various response players in the field of Natural Disaster Management by providing timely proactive Science and Technology inputs. KSNDMC has been identified as a nodal agency by State level coordinating committee for crop insurance to provide weather data to the weather based crop insurance program in the State.



On the 14th November 2019, the department of Information Science and Engineering had organized an industrial visit for eighty nine students of the fifth semester B.E., who were accompanied by three of the faculties of the department. The visit was to the Karnataka State Remote Sensing Monitoring Application Centre (KSRSAC), in Major Sandeep Unnikrishnan Road, Vidyaranyapura Post. Bangalore-560 097.

Over the last two decades, KSRSAC has done a yeoman service to the development of Karnataka State and surging ahead with greater dedication after successfully completing a wide array of remote sensing and GIS based projects.

At present the KSRSAC is executing the project, Karnataka-GIS(K-GIS) a flagship program of the Government Of Karnataka-GIS is a single gateway integrated platform to access acquire, processes, store, distributes and improve the utilization of seamless geospatial information of the state through advanced tools for GIS analysis and single web and mobile interfaces.



On the 14th November 2019, the department of Information Science and Engineering had organized an industrial visit for KAYNES technology, students of the third semester B.E., who were accompanied by two of the faculties of the department. The visit was to the KAYNES, here, the manufacture from the base of the component to the complete component itself each process was well established and done in accurate time. There was timely explanation of which part had to go down in which segment and if any segmentation fault occurs what loss the company and the employees have to face.



Ref -MITM | ISE / 20-21) 44

From

Date: 07.08.2021

Dr. Sharath Kumar Y H,

Dept of ISE,

MITM

To Principal, MIT Mysore.

Respected sir,

Subject: Requisition for **industrial visit** to GTTC Mysore With respect above subject, happy to inform you that our students got permission to visit GTTC Mysore as part of MOU. We Scheduled on 10th and 13th August 2021 for both 'A' and 'B' Sections. Along with students two faculties are accompanying the students for industrial visit. As the visit in Mysore, I request you to facilitate **college bus** for convince and also I request to grant permission to visit the company. We hope for the kind consideration of our request.

10th August 2021: Dr Puspha D and Prof Smithshree K P 13th August 2021: Prof Saraswathi D and Prof Bhavyashree H D

Thanking you

ut gp /21

With regards



DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING MAHARAJA INSTITUTE OF TECHNOLOGY MYSORE BELAWADI, NAGUVANAHALLI POST, SRIRANGAPATNA TALUK, MANDYA-571477, KARNATAKA



Ref: MITM/ISE/2021/ 48

Date: 7/08/2021

CIRCULAR

The Teaching staffs and students of the department are hereby informed that Industrial Visit arranged according to the academic requirements for 4th semester students on 10th and 13th August 2021 for both A and B Section along with two faculties to visit GTTC Mysore.

All the 4th semester students are hereby instructed to wear uniform and ID compulsory and Gather at 9am in college campus

Signatures:

| × | Ð | B- | X | |
|-----------------------|------------------------|----------------------|---------------------|---------------------|
| Dr. Vasudev T | Dr. Pushpa D | Prof. Saraswathi D | Prof. Chitra C | Prof. Puneeth P |
| | Stimula | Pali | 5-13/2 | et |
| Prof. Amruth V | Prof Raniya S. | Prof Smithashree K P | Prof Somshekhar B M | Prof Chaitrashree R |
| A | P+ | 8- | fler | |
| Prof Ajaykumar B R | Prof. Sharath H A | Prof. Siddaraj M G | Prof Sneha D P | Prof. Suhas G |
| 34 | | | | |
| Prof Bhavayashree H D | Prof. Sumaiya Siddique | | D MALE ROLL AND | |

VISION To be recognized as the best centre for technical education and research in the field of information science and engineering

Maharaja Institute of Technology - Mysore

Approved by AICTE, New Delhi, Affiliated to Visvesvaraya Technological University, Belagaum Recognized by Government of Karnataka

No : MITM [ISE 2020-21 45

From,

ORF

Date: 7/8/2021

The HOD DEPARTMENT OF INFORMATION SCIENCE AND ENGINEERING Maharaja Institute Of Technology MYSORE Belawadi, Srirangapatna Taluk, Mandya-571438

TO,

UNIT HEAD , GTTC, MYSURU

Respected Sir,

Subject: Seeking permission for Industrial Visit

I am writing this letter to seek your permission for the visit at your centre on the 10^{th} of August 2021. I would like to share that we have planned this industry visit for our 4^{th} semester B.E Information Science and Engineering department students in order to give them an insight about the way things work in the real life scenario.

There would be a total of 60 students accompanied by a faculty member from our college. The visit is aimed at enhancing their knowledge. We intend to take a round of the entire industry and show the tasks handled in different departments to our students.

I hope you will allow us the opportunity to visit your esteemed organization and meet your skilled staff. I anticipate a positive response from your end.

Thanks and Regards,

Yours Sincerely

Belawadi, Srirangapatna Taluk, Mandya - 571 438. E-mail : principal@mitmysore.in Website : www.mitmysore.in Tele : 08236-292601, Fax : 08236-292603



MAHARAJA INSTITUTE OF TECHNOLOGY MYSORE BELAWADI, SRIRANGAPATNA TALUK, MANDYA-571477 Department of Information Science & Engineering <u>INDUSTRIAL VISIT REPORT</u>



On the 10th August 2021, the department of Information Science and Engineering had organized an industrial visit for sixty six students of the fourth semester B.E., who were accompanied by two of the faculties of the department. The visit was to GTTC - Mysore, STU-3 in # 93/94,Belagola Industrial Area,K.R.SRoad, MYSORE-570 016..

Government Tool Room and Training Centre (GTTC) was established in 1972 at Bangalore with the participation from the State Government of Karnataka, in collaboration with Government of Denmark under the Bilateral Development Co-operation Agreement. The excellent performance of GTTC, Bangalore and proactive State Government of Karnataka led to expansion, and a second unit of GTTC was started in 1992 with DANIDA assistance at Mysore. GTTC is meeting the needs of industries which are developing due to proliferation of new technologies by skilling the students as per the requirements.

State Government of Karnataka has encouraged GTTC to start 20 more sub-centers, 5 upcoming project centers and a skill development center to train in the area of Precision Manufacturing and GTTC is an enter of the start and th

GTTC is an autonomous society, a recognized Scientific and Research Organization by the Government of India. GTTC is serving the industry by providing well trained skilled manpower in the area of Tool and Die Making, Mechatronics and Electronics.

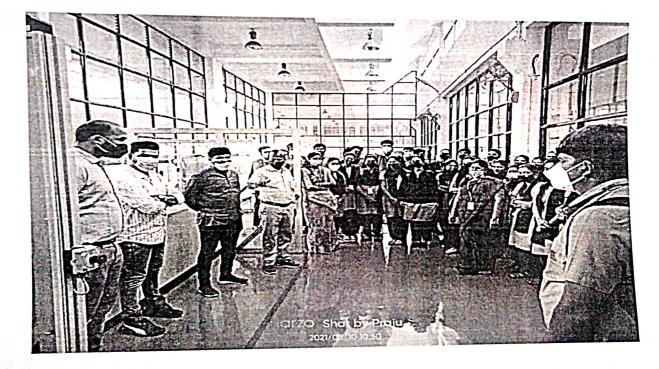
GTTC having acquired mastery in Precision Manufacturing, mould, tool and die making technology, has blossomed into an epitome centre for precision quality. It develops and manufactures sophisticated Aerospace components, Moulds, Dies and Tools.

Fully aware of the rapid advancement in technology all over the world, GTTC periodically adds new technologies to the existing set of advanced equipment like CAD / CAM, CNC machines for tooling, Precision Components, Laser for Industries, Rapid prototyping, vacuum casting etc.

GTTC is concentrating on the Integrated Development of the related segments of industries by providing international quality tools, trained personal and consultancy in tooling and related areas. In future, the focus would be more on turnkey projects in Tooling, Aerospace components & their assemblies, and support the development of small and medium scale enterprises.

GTTC is providing Siemens training program under which about 13 labs were set up. Namely Product DesignandValidation,Automation Mechatronics,Automation Process Instrumentation, Robotics, Advanced Manufacturing,CNC Controller CNC Machine, Renewable Energy, Metrology, Internet of Things and Test & Optimization. We reached organization at sharp 10:30 AM, 10th August 2021, Mr. Radhakrishna, Chairmen Siemens centre of excellence welcomed the faculties and invited all the students in the organization. The session was delivered on utilization of courses offered by Siemens centre of excellence which was installed with about 13 labs including robotics and internet of things. the concerned staff explained each and every components in the labs and gave good information.

The visit concluded by the afternoon. The industrial visit to GTTC Mysore(Siemens centre of excellence) was an enriching experience for students in getting live exposure of robotics and internet of things lab which can help them in their internships and further career enhancements. The students of second year ISE and all the two staff members have enjoyed the technical endeavor at the organizations a lot. Visit seems to be very informative and gives good learning experience. It was the unique example of 'EDUTAINMENT' i.e. Education & Entertainment.





H.O.D SIGNATURE:

HEAR C F INS DEPARTMENT Science & Engineering Institute of Technology Mysore Maharaj