B.M.S. COLLEGE OF ENGINEERING

(Autonomous college affliated to Visvesvaraya Technological University, Belgaum) Bull Temple Road, Basavangudi, Bangalore-560019

Department of Electronics and Telecommunication Engineering



REPORT ON INDUSTRAIL VISIT

Date: 15th March 2025

Faculty Coordinators

Dr Vasantha Lakshmi M

Dr Pushpavathi K P

INDO-MIM Limited is a globally recognized leader in Metal Injection Molding (MIM) and Precision Manufacturing solutions. Founded in 1996 and headquartered in Bengaluru, India, the company has revolutionized component production for industries such as Automotive, Aerospace, Medical, defence and Consumer products. With cutting-edge facilities in India and the United States.

The company adheres to stringent quality standards, holding certifications like ISO 9001, IATF 16949, ISO13481, AS 9100, ISO/IEC 27001, ISO 14001 and ISO 45001. These accreditations reflect its commitment to quality, environmental sustainability, and information security. INDO-MIM continues to innovate and expand, delivering exceptional value to customers worldwide.

The students were introduced to the different technology used in the metal injection moulding along with the visit to the different shop floors. The students were divided in terms of batches with 10 students in one batch along with one faculty coordinator and mentor from the company. The students were explained clearly about the process of operations in the shop floors.

Take away from the visit:

- This Industrial visit is very helpful in our future practical Life & bring a positive change in our thinking & practical behaviour regarding Education & specializing our technical skills.
- Got practical knowledge about the advancement in technology of machines.
- Use of programming in field of Mechanical engineering.
- Precise cutting and surface finishing of the jobs.
- Information on different parts & use of CNC machines with multiple cutting tools.
- Management of manpower and machines.
- Different courses offered by training section











Particulars	Number of Faculty	Non-Teaching staff	Students
Total number of Participants	Four	Three	32



: +91-80-26614357 E-mail : principal@bmsce.ac.in

: www.bmsce.ac.in

ESTD. 1946

Autonomous College under VTU | Alded by GOK | Approved by AICTE | Accredited by NBA

Date: 21.02.2025

To,

The Factory Manager, INDO- MIM Limited, 45[P], KIADB Industrial Area, Doddaballapur, Bangalore District - 561203 Karnataka, India

Through,

The HOD,

Dept. of Electronics and Telecommunication Engineering, BMS College of Engineering,

Bangalore.

Respected Sir,

Sub: Seeking Permission for Industrial Visit - Reg.

We, from Department of Electronics and Telecommunication Engineering, BMSCE are planning an industrial visit to your plant for the students of VI semester on 15th March, 2025. The total number of students would be approximately 50, accompanied by 8 faculty members. We would be immensely grateful to you if you could please allow us to visit your organization on the above mentioned date.

Thanking you.

Head of the Department Electronics & Telecommunication Engg., **B.M.S.** College of Engineering

B.M.S. College of Engineering Bangalore - 560 019 Bengaluru - 560 019.

From,

Dr Vasantha Lakshmi, Dr Pushpavathi.K.P,

Department of Electronics and Telecommunication Engineering,

BMSCE, Bangalore.

Through,

The HoD,

Department of Electronics and Telecommunication Engineering,

BMSCE, Bangalore.

To,

The Principal,

BMSCE, Bangalore

Respected Sir,

Sub: Request for permission and financial support for industrial visit - reg.

We are planning an industrial visit to Indo-MIM Limited, Doddaballapur plant for the students of VI semester on the 15th of March, 2025. We request you to kindly grant the permission and to provide financial support for transportation. The estimated cost would be Rs 20,000/- (Rupees twenty thousand only) towards transportation and miscellaneous expenses.

Request for your kind approval.

Thanking you

yours sincerely

Dr Vasantha Lakshmi, Dr Pushpavathi

Electronics & Telecommunication Engg. B.M.S. College of Engineering
Bengaluru - 560 019.