V V Sangha's



ರಾವ್ ಬಹದ್ದೂರ್ ವೈ ಮಹಾಬಲೇಶ್ವರಪ್ಪ ತಾಂತ್ರಿಕ ಮಹಾ ವಿದ್ಯಾಲಯ, ಬಳ್ಳಾರಿ Rao Bahadur Y Mahabaleshwarappa Engineering College, Ballari Department of Information Science and Engineering Affiliated to VTU, Belagavi | Approved by AICTE, New Delhi & Govt of Karnataka | Accredited by NAAC A+ Grade



Industrial Visit to GTTC Magadi

13th April 2025 to 17th April 2025.

The industrial visit to GTTC, Magadi was highly informative and beneficial. It provided students with hands-on exposure to technical processes and enhanced their understanding of real-world industrial applications. A total of 37 students from the Information Science and Engineering (ISE) department of RYMEC participated in an industrial visit to the Government Tool Room and Training Centre (GTTC). The visit was organized from 13th April 2025 to 17th April 2025.

About GTTC

GTTC was established in **1972** in **Bangalore** through collaboration between the **Government of Karnataka** and the **Government of Denmark** under a Bilateral Development Co-operation Agreement. Due to its excellent performance, the Government of Karnataka expanded GTTC's reach by establishing **35 extension centers**, including a new center at **Magadi**. GTTC functions as an **autonomous institution** under the **Skill Development**, **Entrepreneurship**, and **Livelihood Department** of the Karnataka Government.

Purpose of the Visit

The main objectives of the industrial visit were:

- To provide practical exposure to manufacturing technologies.
- To understand precision engineering and modern tool-making processes.
- To bridge the gap between academic learning and industrial practices.
- To encourage skill development and entrepreneurship among students.

Activities and Learning Outcomes

During the visit, students:

- Observed CNC machining, tool design, and component manufacturing processes.
- Learned about quality standards and control measures in industrial production.
- Interacted with experts and trainers to understand the latest industry practices.
- Explored the training programs offered by GTTC for career development.

Photos







