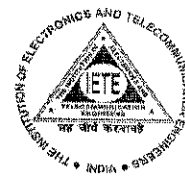




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GNITS	GNITS-D/ETE/IETE/28.4
Departmental Technical Association	Department: ETE

G. Narayanamma Institute of Technology & Science (for women)

IETE STUDENT FORUM (2023-24)

Report on Industrial Visit to ATC AAI- Shamshabad

Name of the Program: - Industrial Visit to ATC AAI- Shamshabad

Faculty Coordinators: Mr. Y. Rakesh Kumar, Mr. Y. Prakash, Dr. A. Naveena, IETE Student Forum

Student Coordinators: Ch. Sharanya, M. Veena, B. Varshini,

Date: - 18/03/2023 & 27/03/2023

Time: 10:00AM to 3:00PM

Venue: ATC AAI- Shamshabad

The IETE Student Forum (ISF) unit, ECE & ETE department of GNITS has organized an **Industrial visit** to “ATC AAI SHAMSHABAD” on 18/03/2023 and 27/03/2023 from 10:00AM to 3:00PM for 2 days. On 18/03/2023 a total of 43 students including 3 coordinators of 4th year ECE and ETE Dept accompanied by 2 faculty members of ECE Dept and 2 faculty members of ETE Dept. On 27/03/2023 a total of 53 students including 3 coordinators of 4th year ECE and ETE Dept accompanied by 3 faculty members of ECE Dept had visited the ATC AAI.

About the Industrial visit:

Industrial visit is about the work of an AAI Junior Executive (ATC), is centered around proper **functioning of the Airport Traffic and Control** and includes tasks such as Monitoring, maintenance of the airplanes through Installation and configuration of computer systems.

In ATC building students visited navigation room, area control room, AWS room and tower of ATC building. The working of the radar system was explained in detail by **Dr. A. Ramesh Kumar , Assistant General Manager (CNS)**.

Through this industrial visit, students were able to keenly observe the backend work happening from the takeoff to landing of an airplane successfully.