## A Report on "One day Visit to Indian Institute of Technology, Hyderabad" Organised by Department of EEE, on 19-06-2025

**Submitted by:** Dr A V Pavan Kumar, Professor & Head, EEE Dept.

**Participants:** Dr A V Pavan Kumar

Venue: IIT Hyderabad

**Date & Time of Event:** 19-06-2025, 10:30 AM to 3:00 PM

Total no. of Participants: 01 Faculty members

Organizer MITS, Madanapalle.

Report Submitted on: 23-06-2025

As part of our ongoing efforts to enhance academic collaboration and explore opportunities for faculty development and student advancement, a visit to IIT Hyderabad was undertaken on 19-06-2025. The primary aim of the visit was to explore the possibility of collaboration with IIT Hyderabad in designing and conducting an FDP that focuses on advanced topics, emerging technologies, and pedagogical improvements.

During the visit, meetings were held with **Dr Antony Franklin**, **CSE HOD** and **Dr K Siva Kumar**, **EE HOD**, where detailed discussions were carried out on focused areas of FDP such as wireless security, AI&ML, Natural Language processing, Cyber Security, 6G network, Electric Vehicle Technologies, VLSI & Embedded Systems and IoT applications in Power Electronic Converters.

The visit also aimed to understand the scope, structure, and content of potential FDP modules. Emphasis was placed on identifying key areas that would benefit our faculty in terms of skill enhancement, research orientation, and integration of modern teaching methodologies.

In conclusion, the visit proved to be highly productive, opening avenues for faculty upskilling, and student enrichment. A follow-up is proposed to initiate specific collaborative activities and formalize engagements.

## **Acknowledgments:**

I express my sincere gratitude to the Management, Principal, Vice Principal (Academics and Administration), Head Training & Placement cell, for their unwavering support and encouragement.

## Sample Photographs of the Visit:







Dept. of EE & CSE Block, IIT Hyderabad

Dr K Siva Kumar, Prof. & HoD EE, IIT-H



With Dr Antony Franklin, CSE HOD, IIT Hyderabad