Er. PERUMAL MANIMEKALAI COLLEGE OF ENGINEERING

Koneripalli, Hosur, Krishnagiri Dt - 635 117



An Autonomous Institution ISO 9001: 2015 Certified Accredited by NAAC with 'A' Grade Accredited by NBA Affiliated to Anna University, Chennai

DEPARTMENT OF SCIENCE & HUMANITIES

Report on One day workshop

"A Day with Universe – Exploring the Cosmos"

For All First Year B. E., B. Tech., students - 2025-26

In association with

HOSUR ASTRONOMY CLUB, HOSUR

10.11.2025 to 15.11.2025

Resource person: Mr. N. Suresh Kumar, Founder member, Hosur Astronomy club, Hosur



The primary aim of this programme is to inculcate a scientific awareness of Astronomy among the young students and to motivate them to pursue careers in Astronomy and Astrophysics. This program is scheduled with the objectives such as Spark curiosity in astronomy & space science among students, Familiarize students with basic cosmology, Provide hands-on observation techniques. Program is inaugurated with the inaugural session on 10.11.2025. During the inaugural session our respected **Principal Dr. A. Senthilkumar** delivered the felicitation address and honored the resource person with the memento. Mr. N. Suresh Kumar, Founder member, Hosur Astronomy club briefed the key content and importance of the program. The program is conduct for all First year students of B. E., / B. Tech., in six batches vertical vice from 10.11.2025 to 15.11.2025. Students gained the knowledge in the area such as celestial mechanics, light-years, and cosmology. Students gained experience with telescopes and DIY spectroscopes with hands on activity. This program provided the platform to enhance teamwork & problem-solving skills. The workshop ignited interest in astronomy among fresh engineering students. Participants rated the workshop excellent for clarity and engagement. The Department of S&H thanks Mr. N. Suresh Kumar and the Hosur Astronomy Club for their valuable support for the program.











































Prepared by Principal