

FIELD VISIT TO DOORDARSHAN KENDRAM, VIJAYAWADA

Report

A one-day field Visit to Doordarshan Kendram, Vijayawada was organized by Department of Electronics on 22nd September 2025, for BSC Electronics Students. Total 35 students from Electronics Department, visited the Organization accompanied by Faculty members.

In studio section, students learnt on practical aspects of video live streaming and witnessed process behind the making and scheduling of TV programmes.

In Production control room, students observed how live programs and news are monitored and controlled by coordinating audio, video, lighting, and graphics. In Earth station, students understand how uplinking and downlinking of signals take place through satellites. In playback section, students understood how recorded programs, advertisements, and scheduled and telecast smoothly.

The students were shown to real transmitters, Encoders, modulators, high-power amplifiers, up converters and various types of antennas like parabolic antenna.

Outcome of the Event:

Students witnessed various technical process involved in live Broadcasting and control room. Students also gained knowledge and had practical exposure on broadcasting scenarios.

PHOTO GALLERY





