

DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

INDUSTRY INSTITUTE PARTNERSHIP CELL

REPORT ON INDUSTRIAL VISIT - Doordarshan Kendra

A.Y.:2019-20

Date and Venue:

As a part of fulfilling the gaps identified in the Analog communications course, the industrial visit is planned for III ECE A&B Section students. The Industrial Visit is conducted on **28th & 29th January 2020** to the Doordarshan Kendra, Vijayawada. Permission for industrial visit is applied on the date of **20th January 2020** through email to the Superintendent Engineer. Permission granted for the visit through Email on **21st January 2020**. The III Year II Semester Subject handling faculty has accompanied the students for two days for supporting the students during the industrial visit.

Faculty Attended:

1. Dr.K. Durga Rao, Professor, ECE Department.
2. Dr.P.Pavithra Roy, Professor, ECE Department.
3. Mr.A.Sivannarayana, Asst. Professor, ECE Department.
4. Mr.P.Rama Krishna, Asst. Professor, ECE Department.

Agenda

Bridging the gaps identified at the course level and program level in the Analog communications Course.

Participants

The Industrial Visit was attended by the students of A &B Section III Year B. Tech ECE Students. The list of participant students is attached.

The following topics were covered:

1. Mechanism of broadcasting Video and Audio signals.
2. Studio
3. Production Control Room
4. Transmission and Playback Server Room
5. Power Supply and UPS Room

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III Year Students along with faculty attended for industrial visit at Doordarshan Studio, Vijayawada and Doordarshan Transmitter, Kondapalli.



III Year Students along with faculty attended for industrial visit at Doordarshan Kendra