

**A Report on**  
**Industrial Visit Report “Doordarshan Centre, Tirupati”**  
**Organized by Department of Electronics and Communication Engineering**  
**On 22<sup>nd</sup> February 2024**



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**Report Received on 01.03.2024**

**Visiting Group: 60 Students from ECE 3<sup>rd</sup> Year, Section B, Madanapalle Institute of Technology and Science**

**Introduction:** On the 22<sup>nd</sup> of February 2024, a group of 60 students from Madanapalle Institute of Technology and Science embarked on an educational industrial visit to the Doordarshan Centre in Tirupati. The visit's objective was to provide students with practical insights into the functioning of a renowned broadcasting center and to enhance their understanding of industrial processes.

**Overview of the Centre:** Doordarshan Centre, located in the heart of Tirupati, is a prominent broadcasting facility known for its contribution to the dissemination of news, entertainment, and educational content. The center plays a crucial role in broadcasting a diverse range of programs, including cultural events, news bulletins, and educational shows, reaching millions of viewers across the region.

**Schedule of the Visit:** The visit commenced at 10:00 AM with a warm welcome from the Doordarshan Centre staff. The students were given an informative presentation about the history, infrastructure, and functioning of the center. This was followed by a guided tour of the various departments within the facility.

#### **Highlights of the Visit:**

- **Production Studios:** Students had the opportunity to explore the state-of-the-art production studios where a variety of programs, including talk shows, interviews, and cultural events, are recorded.
- **Editing Suites:** The visit included a detailed demonstration of the editing process, showcasing the advanced technology used to enhance the quality of the content before it is broadcasted.
- **Newsroom:** The students were taken through the bustling newsroom, where journalists and editors work together to compile and present news reports. They gained insights into the fast-paced and dynamic environment of news broadcasting.
- **Transmission Control Room:** A highlight of the visit was the transmission control room, where students witnessed the live broadcasting process. The technical team explained the intricacies of ensuring smooth and uninterrupted transmission.
- **Interactive Session:** A question and answer session allowed students to interact with the professionals at Doordarshan Centre. This proved to be an invaluable opportunity for the students to gain insights into career paths within the broadcasting industry.

#### **Conclusion:**

The industrial visit to Doordarshan Centre, Tirupati, was a resounding success, providing the students with a comprehensive understanding of the operations involved in television broadcasting. The experience not only enriched their academic knowledge but also inspired them to consider diverse career opportunities within the media industry.

The Madanapalle Institute of Technology and Science expresses gratitude to the Doordarshan Centre for their warm hospitality and informative sessions, contributing to the overall educational development of the students.