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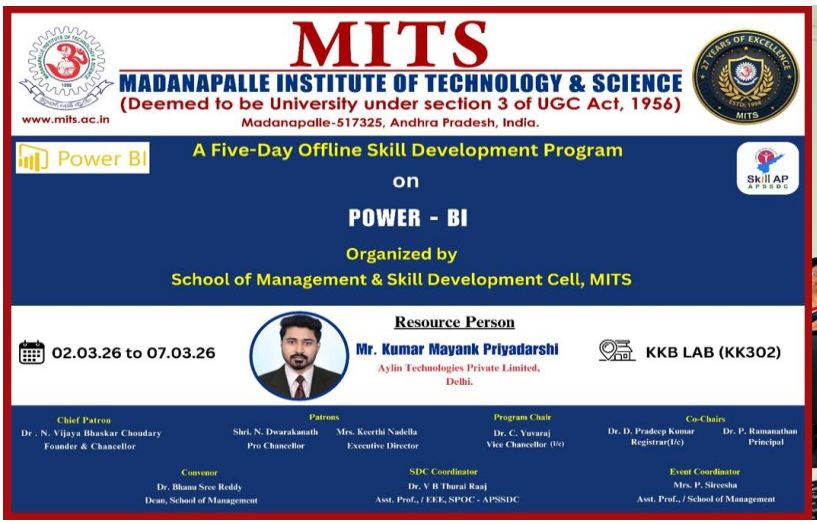
NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH, CST), MBA & MCA

A Report on six-day skill development program on "Power BI" Organized by Skill Development Cell in association with School of Management from 02.03.2026 to 07.03.2026



Report Submitted by: Mrs. P. Sireesha Assistant Professor, & Co-Coordinator, Skill Development Cell, School of Management.
Resource Person: Mr. Kumar Mayank Priyadarshi, Aylin Technologies Private Limited.,
Total Participants: 59-Students and 2- Faculty Members
Venue: KKB Lab (302)
Mode of Conduct: Offline
Report received on 23.03.2026.

The Skill Development Cell, Madanapalle Institute of Technology and Science, Andhra Pradesh, Madanapalle, in association with the School of Management, MITS, Madanapalle, organized a five-day skill development program on "Power BI" from 23.02.2026 to 27.02.2026. About 63 participants participated in this program, making the event a success.

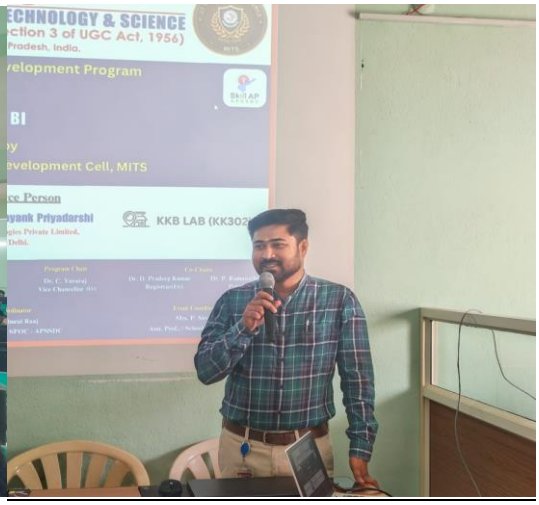
A summary of the skill development program is as follows:
Professor & Dean, School of Management Dr. Bhanu Sree Reddy, participated in the inaugural function, welcomed the resource person and addressed the importance of the training program. Dr. V B Thurai Raaj, Assistant Professor in EEE & SPOC-APSSDC t-SDI, introduced the resource person and handed over the session to the resource person.
The 63 students from the first year B sec and two faculty members from the School of Management participated in this five-day hands-on training program.

Training Sessions Overview
The program spanned five days, divided into daily morning and afternoon sessions.

- **Morning Schedule:** 09:30 AM – 1:00 PM
- **Afternoon Schedule:** 2:00 PM – 5:00 PM

Day	Session	Topic Discussed
Day- 1	Morning	Introduction to Power BI and Data Fundamentals
	Afternoon	Hands-on: Loading datasets into Power BI
Day- 2	Morning	Data Transformation using Power Query Editor
	Afternoon	Practical Exercise: Cleaning a real-world dataset
Day- 3	Morning	Data Modelling
	Afternoon	Relationships
Day- 4	Morning	Data Visualization Reports
	Afternoon	Reports
Day- 5	Morning	Advanced Analytics, Dashboard Design
	Afternoon	**Publishing, Sharing & Project**

During Training Session



The training program culminated with a **Valedictory Session** on **7th Mar 2026**, attended by distinguished dignitary **Dr. V B Thurai Raaj.** The dignitary commended the dedicated efforts of the Skill Development Cell, the School of Management, the active participation and enthusiasm of the trainees. The session was a fitting celebration of the participants' hard work and the program's achievements.

Overall Outcomes: -

1. Participants will be able to use DAX (Data Analysis Expressions) for calculated columns and measures.
2. Participants will be able to build effective and interactive dashboards and reports
3. Ready to create advanced dashboards, a well-designed interactive report with multiple visuals

I expressed my gratitude to the Management and Dr. C Yuvaraj, Principal, for giving permission and financial support to organize this program. I thank Dr. C. Kamal Basha, Professor & Vice Principal- Administration, for providing the necessary needs in time and for his support. I thank Professor & Dean, School of Management Dr. Bhanu Sree Reddy for her continued guidance in all the parameters. I take this opportunity to thank the entire SDC team.