

DEPARTMENT OF MANGEMENT STUDIES

VALUE ADDED PROGRAM (2023-25)

Workshop on "Power BI"

Title	Workshop on "Power BI"					
Department	Department of Management Studies					
Date	17 th February – 22 nd February' 2025					
Time	Duration (6 days) – 2 days for each section					
Speaker	Mr. Raghu Prasad K S, CEO, Kaushalya Technical Training & Consultancy Services.					
Name						
Brief	The Department of Management Studies at New Horizon College of Engineering organized a					
Description	comprehensive workshop on POWER BI conducted by Mr. Raghu Prasad K S, CEC					
	Kaushalya Technical Training & Consultancy Services. The workshop took place					
	February 17th to February 22nd, 2025, and was specifically designed for the 2023-25 batch.					
	Mr. Raghu Prasad conducted an intensive 6-day session, covering all three batch sections.					
	Students engaged in hands-on activities with dashboards and were given assessments to					
	evaluate their understanding. Upon successful completion of the assessments, certificates were					
	awarded to all the participating students, acknowledging their hard work and newly acquir					
	skills.					
	Visual Analytics Using Power BI					
	Visual Analytics using Power BI enables users to transform raw data into meaningful insights					
	through interactive dashboards and reports. With its drag-and-drop functionality, users can					
	create dynamic visualizations such as bar charts, line graphs, scatter plots, and maps without					
	extensive coding knowledge. Power BI integrates with various data sources, including Excel,					
	SQL databases, and cloud services, allowing seamless data connectivity. It leverages DAX					
	(Data Analysis Expressions) for advanced calculations and AI-powered insights to identify					
	trends and anomalies. Users can apply filters and slicers for deeper data exploration and drill-					

down analysis. The tool also supports real-time data streaming, making it ideal for live monitoring of business metrics. Collaboration features enable teams to share reports securely, while Power BI Service ensures device accessibility. This makes Power BI a powerful solution for data-driven decision-making in organizations.

Schedule & Timings

S.No.	Date	Timings	Hours	Topic	Section
1	17/2/2025	9.30-4.30	6	Introduction to Power BI and Getting Started	SEC A
2	18/2/2025	9.30-4.30	6	Data Modelling with DAX and Mini project	SEC A
3	19/2/2025	9.30-4.30	6	Introduction to Power BI and Getting Started	SEC B
4	20/2/2025	9.30-4.30	6	Data Modelling with DAX and Mini project	SEC B
5	21/2/2025	9.30-4.30	6	Introduction to Power BI and Getting Started	SEC C
6	22/2/2025	9.30-4.30	6	Data Modelling with DAX and Mini project	SEC C

Images

ORIENTATION SESSION

SECTION A





SECTION B





SECTION C





HOD - MBA