

POWER BI

PROGRAM DAY PLANNER



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POWER BI WEEK-1 DAILY SCHEDULE

Days of Week	Session Timeline	Course content covered	Sub topics
Monday	Recorded Modules	Please watch the recorded video of the live session - 1, which covers topics. You can find it in the Learning Management System (LMS).	
Tuesday	Live Session - 1	Introduction to Power BI How to become a Data Analyst using Power BI	Introduction to Power BI (Data Sourcing, Storage, Modelling) How to become a Data Analyst using Power BI
Wednesday	Recorded Modules	Please watch the recorded video of the live session - 2.	
Thursday	Live Session - 2	Revisit SQL	Revisit SQL (RDMS, Techniques used to make relations in BI, views and Usage of BI)
Friday	Recorded Modules	Please watch the recorded video of the live session - 3.	
Saturday	Live Session - 3	Integrations of EXCEL functions data Cleansing Process	Integrations of EXCEL functions data Cleansing Process
Sunday	Holiday	Practice / Assignment	

POWER BI WEEK-2 DAILY SCHEDULE

Days of Week	Session timeline	Course content covered	Sub topics
Monday	Recorded Modules	Please watch the recorded video of the live session - 4, which covers topics. You can find it in the Learning Management System (LMS).	
Tuesday	Live Session - 4	Data Modelling, Relationship cardinality	Data Modelling, Relationship Cardinality (importance of data modelling, data vs lookup tables, create table relations, star vs snowflake connecting multiple data tables, filter flow, two-way filtering, hiding fields from data models, data model)
Wednesday	Recorded Modules	Please watch the recorded video of the live session - 5, which covers topics. You can find it in the Learning Management System (LMS).	
Thursday	Live Session - 5	Hierachy, Custom column	Hierachy, Custom column
Friday	Recorded Modules	Please watch the recorded videos and clear your doubts in the buffer session	
Saturday	Live Session - 6	Power bi Visualization	Visualisation (introduction, report tab, visual creation, formatting, report filter, Matrices, slicers, cards, KPIs, text cards, map visuals Map, charts, drill thought, bookmarks, What-if parameters row level security, other visual plots, Q&A feature key influencer)
Sunday	Holiday	Practice / Assignment	

POWER BI WEEK-3 DAILY SCHEDULE

Days of Week	Session timeline	Course content covered	Sub topics
Monday	Recorded Modules	Please watch the recorded video of the live session - 7, which covers topics. You can find it in the Learning Management System (LMS).	
Tuesday	Live Session - 7	M language	M language
Wednesday	Recorded Modules	Please watch the recorded video of the live session - 8, which covers topics. You can find it in the Learning Management System (LMS).	
Thursday	Live Session - 8	DAX functions	DAX (Dax, measures, functions, Variables, formatting (Numbers, time, dates, rounding of numbers)
Friday	Recorded Modules	Please watch the recorded video of the live session	
Saturday	Live Session - 9	Advance concepts buffer sessions	Advance concepts buffer sessions
Sunday	Holiday	Practice / Assignment	



POWER BI WEEK-4 DAILY SCHEDULE

Days of Week	Objective	Activity
Monday	Capstone Explanation Session	Students will receive an POWER BI Capstone Project and a 5-day deadline to complete an POWER BI Capstone Project.
Tuesday	Capstone	Solving the Capstone Project
Wednesday	Capstone	Solving the Capstone Project
Thursday	Capstone	Solving the Capstone Project
Friday	Capstone	Solving the Capstone Project
Saturday	Capstone	Last day to submit the capstone project
Sunday	Capstone VIVA	POWER BI VIVA'S



THANK YOU

