

Module	Nos	Lessons
Introduction with 3 Projects	1	Introduction to Power BI
	2	PBI Installation
	3	Main components of Power BI
	4	Case Study_HR Analytics Report (Project)
	5	Case Study_Comparison Report (Project)
	6	Case Study_Sales Analytics Report (Project)
Power Query	7	Power Query intro-User Interface
	8	Columns Transformation
	9	Rows Transformation
	10	Text Transformation
	11	Number Transformation
	12	Date Transformation
	13	Conditional Transformation
	14	Data Consolidation in Power BI
	15	Data Consolidation in Excel
	16	Case Study - Financial Statement
	17	Case Study -Payroll Data
	18	Case Study - Invoice Data
	19	Power Query in Excel-Overview
	20	Data Modeling Intro-Start Schema
	21	Case Study_Sales Analysis
	22	Snowflake Schema
	23	Introduction to Dax
	24	Dax Synatx
	25	Adding New Column
	26	Adding New Measure
	27	Adding New Table
	28	Logical Function
	29	Renaming Column &Measure
	30	DAX Operators
	31	Arithmetic Operators
	32	Comparison Operators
	33	Logical Operators
	34	Text Concatenation Operator
	35	List of DAX Functions
	36	Logical Functions
	37	Text Functions
	38	Date and Time Functions
	39	Math Functions
	40	Statistical Functions
	41	Filter Functions

Power Pivot	42	Time Intelligence Functions
	43	TEXT/STRING FUNCTIONS
	44	Len Function
	45	Concatenate Function
	46	ConcatenateX Function
	47	Left - Right - Mid Function
	48	Upper & Lower Function
	49	Substitute Function
	50	Bank() Function
	51	Find & Search Function
	52	Trim Function
	53	Date & Time Functions
	54	Year() Function
	55	Quarter() Function
	56	Month() Function
	57	WeekNum() Function
	58	EOMONTH() Function
	59	DateDiff() Function
	60	Date() Function
	61	Now() Function
	62	Today() Function
	63	Day() Function
	64	Calender() Function
	65	CalenderAuto() Function
	66	INT() Function
	67	Currency()Function
	68	Round() Function
	69	RoundUP() Function
	70	RoundDown() Function
	71	Divide()Function
	72	SQRT()Function
	73	Statistical Functions
	74	SUM & SUMx Function
	75	MIN & MINx Function
	76	MAX & MAXx Function
	77	COUNT Function
	78	COUNTx Function
	79	AVERAGE Function
	80	AVERAGEx Function
	81	COUNTROWS & COUNTBLANKS Function
	82	RANKxFunction
	83	Filter Function - Calculate
	84	Calculate() Function
	85	Calculate Table() Function

86	Filter() Function
87	All() Function
88	Related Function()
89	Filter Function - Filter
90	Calculate() Function
91	Calculate Table() Function
92	Time Intelligence Functions
93	TotalMTD() Function
94	TotalQTD() Function
95	TotalYTD()Function
96	PreviousDay()-Month()-Qtr()-Year() Function
97	NextYear() Function
98	SamePeriodLastYear() Function
99	%YoYGrowth Function
100	Power BI DAX Overview with 2 Business Cases
101	Measures vs Calculate Column
102	Filtering Features
103	Types of Filters
104	Filters on this Visual
105	Filter on this Page
106	Filter on All Pages
107	Drill Through Filters
108	Statics Filter
109	Dynamic Filter
110	Hierarchy Reports
111	Types of Data
112	Types of Hierarchies
113	System Defined
114	User Defined
115	Data Analysis via AI Feature
116	Drill Down Reports
117	Drill Down Features
118	Slicer Visualization
119	Features & Importance
120	Categorical Visualization - Part 1
121	Pie Chart
122	Donut Chart
123	Tree Map
124	Bar Chart
125	Column Chart
126	Categorical Visualization - Part 2
127	Stacked Bar Chart
128	Stacked Column Chart

Power View	129	Clustered Bar Chart
	130	Clustered Column Chart
	131	Trend Visualization
	132	Introduction
	133	Line Chart
	134	Data Analysis using AI
	135	Area Chart
	136	Line & Stacked Column Chart
	137	Line & Clustered Column Chart
	138	Bookmark & Selection Pane
	139	Bookmark
	140	Selection Pane
	141	Data Grouping
	142	Grouping
	143	Binning
	144	Sorting
	145	KPI Visualization
	146	Gauge Chart
	147	Card Visual
	148	Multi - Row Card
	149	KPI Visual
	150	Map Visualizations
	151	Settings
	152	Formatting Visuals
	153	Conditional Formatting
	154	Field settings
	155	Tooltip Report Page
	156	Table Visualization
	157	Matrix Visualization
Power BI Service	158	12 Ways of data sharing
	159	Row - Level Security (RLS)
	160	Top 10 Tricks in Power BI
	1	Project/Assignment 1
	2	Project/Assignment 2
	3	Project/Assignment 3