

Excel Dashboard Course Curriculum

Section No.	Section Name	Lecture Name	Duration
01	Dashboard Basics	0101 Introduction to Dashboard - Why, When how	4:08
01	Dashboard Basics	0102 Design Tips and Ideal Data Formats	6:28
01	Dashboard Basics	0103 Drawing Excel Charts	4:05
01	Dashboard Basics	0104 Building Up and Down Indicators on Charts	2:06
01	Dashboard Basics	0105 Formatting cells and tables in excel	5:53
02	How to create Sparklines and Charts	0201 Trend Sparkline with variations	5:40
02	How to create Sparklines and Charts	0202 Bar Sparkline an Win and Loss Sparkline	6:09
02	How to create Sparklines and Charts	0203 Pie chart and formatting tips	4:04
02	How to create Sparklines and Charts	0204 Two-axis charts	3:55
02	How to create Sparklines and Charts	0205 Thermometer chart	2:39
02	How to create Sparklines and Charts	0206 Stacked Chart	4:39
02	How to create Sparklines and Charts	0207 Spider chart	2:48
02	How to create Sparklines and Charts	0208 Bubble chart	1:42
02	How to create Sparklines and Charts	0209 Bullet chart	3:41
02	How to create Sparklines and Charts	0210 Showing forecasting with line chart	3:27
02	How to create Sparklines and Charts	0211 Waterfall - New Charts in 2016	3:18
02	How to create Sparklines and Charts	0212 Format Specific Period, Data Point, Marker, XY, Positive and Negative	3:45
02	How to create Sparklines and Charts	0213 Conditional Formatting in Graph	2:14
02	How to create Sparklines and Charts	0214 Histogram Chart	4:32
03	Excel LOOKUP Formula and Pivot table basics	0301 VLOOKUP and HLOOKUP	8:59
03	Excel LOOKUP Formula and Pivot table basics	0302 MATCH and CHOOSE	3:06
03	Excel LOOKUP Formula and Pivot table basics	0303 INDEX Function	2:45
03	Excel LOOKUP Formula and Pivot table basics	0304 Indirect Function	3:09
03	Excel LOOKUP Formula and Pivot table basics	0305 Pivot tables basics	6:11
03	Excel LOOKUP Formula and Pivot table basics	0306 Pivot charts basics	7:03
04	Form Controls and Macros	0401 Form Control with example	6:13
04	Form Controls and Macros	0402 Check box controlled graph	2:58
04	Form Controls and Macros	0403 List controlled graph	2:53
04	Form Controls and Macros	0404 Chart with interactive legend	2:44
04	Form Controls and Macros	0405 Graph using Macro	3:05
05	Creating an Excel Dashboard	0501 Overview of Dashboard	2:06
05	Creating an Excel Dashboard	0502 Identifying of Unique items for a dashboard	3:35
05	Creating an Excel Dashboard	0503 How to make lists in a dashboard	2:47
05	Creating an Excel Dashboard	0504 Building dashboard basic layout and formatting tips	4:13
05	Creating an Excel Dashboard	0505 Linking values in dashboard	5:34
05	Creating an Excel Dashboard	0506 Using Dynamic functions	4:08
05	Creating an Excel Dashboard	0507 Calculating values based on criteria	13:03
06	Conclusion	0601 Putting all the charts together - Dashboard conclusion -Quick Recap	4:58
06	Conclusion	0602 Dashboard Tours	10:01
06	Conclusion	0603 Graphs Tours	5:38
1	Introduction	0101 Introduction to Dashboard Course	3:08
1	Introduction	0102 Introduction to 1st Dashboard	1:06
2	1st DashBoard using Pivot	0201 Understanding the data	1:41
2	1st DashBoard using Pivot	0202 Text Function	6:30
2	1st DashBoard using Pivot	0203 Dynamic data Create Table	7:16
2	1st DashBoard using Pivot	0204 Naming the dynamic data and the using it in function	4:21
2	1st DashBoard using Pivot	0205 Preparing 1st Pivot and updating data	5:28
2	1st DashBoard using Pivot	0206 Classic view and Filling blank with zero in Pivot	3:46
2	1st DashBoard using Pivot	0207 Create Chart for comparison from the Pivot	1:46
2	1st DashBoard using Pivot	0208 Create Trend line from the Pivot	8:18
2	1st DashBoard using Pivot	0209 Creating Pie Chart from Slab Report from Pivot	4:50
2	1st DashBoard using Pivot	0210 Preparing Framework for DashBoard	2:14
2	1st DashBoard using Pivot	0211 Inserting Slicer using Chart	3:18
2	1st DashBoard using Pivot	0212 Customize Slicer Setting	4:30
3	2nd DashBoard using Functions	0301 Brief on 2nd Dashboards	1:36
3	2nd DashBoard using Functions	0302 Importing Data from the Internet	4:39
3	2nd DashBoard using Functions	0303 Converting Line Item into a Currency Table	5:35
3	2nd DashBoard using Functions	0304 Calculation of Currency using INDEX and MATCH	3:24
3	2nd DashBoard using Functions	0305 Creating Slabs using Vlookup True Parameter	4:58

3	2nd Dashboard using Functions	0306 Creating Qtrs based on Financial or Calendar Selection	4:28
3	2nd Dashboard using Functions	0307 Preparing the base by removing duplicate for Dashboard	2:36
3	2nd Dashboard using Functions	0308 AverageIF for calculating Country Wise Salary	2:23
3	2nd Dashboard using Functions	0309 Substituting ERROR with zero using IFERROR	2:16
3	2nd Dashboard using Functions	0310 Introduction to Function INDIRECT Part 1 and 2	10:13
3	2nd Dashboard using Functions	0311 Using Function INDIRECT to Retrieve AverageIF from relevant sheet	4:03
3	2nd Dashboard using Functions	0312 Using Function CountIf with INDIRECT to calculate No Of Emp	4:18
3	2nd Dashboard using Functions	0313 Calculating Contribution Country wise No Of Emp	2:09
3	2nd Dashboard using Functions	0314 Using NameRange to simplify calculation	2:48
3	2nd Dashboard using Functions	0315 Using NameRange with formula in 2nd Dashboard	5:18
3	2nd Dashboard using Functions	0316 Introduction to Offset Function	2:57
3	2nd Dashboard using Functions	0317 Offset Function in Excel	4:01
3	2nd Dashboard using Functions	0318 Using Offset Function in Dashboard	3:58
3	2nd Dashboard using Functions	0319 Use of MINIF in Dashboard	3:14
3	2nd Dashboard using Functions	0320 Use of MAXIF in Dashboard	2:41
3	2nd Dashboard using Functions	0321 Using Average to get Designation Wise Experience result	3:45
3	2nd Dashboard using Functions	0322 Using MAXIF with multiple conditions	3:26
3	2nd Dashboard using Functions	0323 Using MINIF with multiple conditions	1:28
3	2nd Dashboard using Functions	0324 Dynamic Dropdown List	2:06
3	2nd Dashboard using Functions	0325 longitude and latitude with plotting data on dashboard	3:08
3	2nd Dashboard using Functions	0326 Using REPT Function based on the percentage calculation	2:41
3	2nd Dashboard using Functions	0327 Activation of Developer Tab and creating Scroll Bar	4:04
3	2nd Dashboard using Functions	0328 Inserting Trend chart based on data	4:29
3	2nd Dashboard using Functions	0329 Advance INDEX and MATCH with multiple references	3:47
3	2nd Dashboard using Functions	0330 Inserting Spark Line	2:26
3	2nd Dashboard using Functions	0331 Insert World Map into the chart	1:58
3	2nd Dashboard using Functions	0332 Plotting Data on Map Chart	5:09
3	2nd Dashboard using Functions	0333 Controlling Map Preview from dropdown	3:39
3	2nd Dashboard using Functions	0334 Summarising 2nd Dashboard	3:29
4	3rd Dashboard using Functions	0401 Brief on 3rd Dashboards	1:24
4	3rd Dashboard using Functions	0402 Implementation of OFFSET for dynamic data	3:45
4	3rd Dashboard using Functions	0403 Creating Trend Chart from 2 Pivot Table	3:46
4	3rd Dashboard using Functions	0404 Modifying the Chart Settings for better view	2:10
4	3rd Dashboard using Functions	0405 Using Macro recording for Trend Chart 01	3:03
4	3rd Dashboard using Functions	0406 Using macro to update pivot based on the Job Type	7:52
4	3rd Dashboard using Functions	0407 Triggering macro with any change in sheets	2:42
4	3rd Dashboard using Functions	0408 Creating Name Range using shortcut	3:28
4	3rd Dashboard using Functions	0409 Use of MAXIF and MINIF with single and multiple parameters	2:38
4	3rd Dashboard using Functions	0410 Create chart to represent multiple parameters effectively 01	2:53
4	3rd Dashboard using Functions	0411 Create chart to represent multiple parameters effectively 02	3:41
4	3rd Dashboard using Functions	0412 Preparing data for Spiderweb chart and change the graph setting	4:39
4	3rd Dashboard using Functions	0413 Using macro to Hide and Unhide working sheets	6:31
4	3rd Dashboard using Functions	0414 Inserting Trendline and formatting for better view	3:15
5	Conclusion	0501 Conclusion of all 3 dashboard	3:25
6	Bonus	01 MRTS Sales Dashboard Question	2:22
6	Bonus	02 MRTS Sales Dashboard Solution 01	3:24
6	Bonus	03 MRTS Sales Dashboard Solution 02	3:00
6	Bonus	04 MRTS Sales Dashboard Solution 03	2:29
6	Bonus	05 MRTS Sales Dashboard Solution 04	3:46
6	Bonus	06 MRTS Sales Dashboard Solution 05	5:18
6	Bonus	07 MRTS Sales Dashboard Solution 06	6:40
6	Bonus	08 Power Generation Tracker Question	2:30
6	Bonus	09 Power Generation Tracker Solution 01	6:03