

## Data Analytics using PivotTable - Course Contents

Introduction to Data Analytics using PivotTable		1.29	
Chapters	Excel Workbook	PDF Notes	Video Time (Minutes)
Chapter 1 Benefits of PivotTable	NA	Yes	0.59
Chapter 2 Standard Rules for Organizing Source Data	NA	Yes	1.10
Chapter 3 Creating PivotTable	Employees.xlsx	Yes	2.11
Chapter 4 Activating Classic PivotTable Layout	Employees.xlsx	Yes	1.44
Chapter 5 Introduction to PivotTable Report	GlobalCycling.xlsx	Yes	2.42
Chapter 6 Multiple ways to create PivotTable	SalaryOffersRevised.xlsx	Yes	1.50
Chapter 7 One Dimensional PivotTable	BankCustomerArrivals.xlsx	Yes	1.14
Chapter 8 Two Dimensional PivotTable	NorthCentralFTWorkers.xlsx	Yes	1.51
Chapter 9 Three Dimensional PivotTable	PayrollData.xlsx	Yes	1.38
Chapter 10 Format Values in PivotTable Report	MonthWiseSales.xlsx	Yes	1.44
Chapter 11 Page Fields Option	MonthWiseSales.xlsx	Yes	1.27
Chapter 12 Displaying Pages on Separate Worksheets	MonthWiseSales.xlsx	Yes	2.28
Chapter 13 Updating PivotTable using Refresh Option	PayrollSmallData.xlsx	Yes	1.50
Chapter 14 Updating PivotTable to include new rows	PayrollSmallData.xlsx	Yes	1.56
Chapter 15 Hiding and Showing Summary Values	RetailStoreProducts.xlsx	Yes	1.58
Chapter 16 Changing Summary Statistics	RetailStoreProducts.xlsx	Yes	1.50
Chapter 17 Changing the Relationship of Summarized Data	DailySalesData.xlsx	Yes	3.04
Chapter 18 Options Available in Show Values As	SalesData.xlsx	Yes	2.16
Chapter 19 More Options in Show Values As	MonthWiseSales.xlsx	Yes	2.05
Chapter 20 Sorting Data in PivotTable	BestBusinessSchoolsRanking.xlsx	Yes	1.43
Chapter 21 Grouping Data in PivotTable	NASDAQFiveYearsDailyClose.xlsx	Yes	1.53
Chapter 22 How to Create Calculated Field in PivotTable	UsedCarsPriceList.xlsx	Yes	3.54

Chapters	Excel Workbook	PDF Notes	Video Time (Minutes)
Chapter 23 How to Filter PivotTable Data Manually	AustralianAirlinesArrivals.xlsx	Yes	3.50
Chapter 24 Creating PivotTable Label Filters	AustralianAirlinesArrivals.xlsx	Yes	3.00
Chapter 25 How to Create PivotTable Value Filters 81 - 84	BestBusinessSchoolsRanking.xlsx	Yes	2.27
Chapter 26 How to create PivotTable Date Filters	Appleinc.xlsx	Yes	3.00
Chapter 27 How to Create Multiple Filters	BestStatesForBusiness.xlsx	Yes	3.42
Chapter 28 What next after Creating a PivotTable	OilRefineryCapacities.xlsx	Yes	3.01
Chapter 29 Turnoff GETPIVOTDATA to activate PivotTable Cell Reference	ResidentialPropertyPrices.xlsx	Yes	4.36
Chapter 30 How to Copy PivotTable	UsedCarsPriceList.xlsx	Yes	1.51
Chapter 31 PivotTable Design	RetailStoreProducts.xlsx	Yes	2.08
Chapter 32 PivotTable Design Layout	MonthWiseSales.xlsx	Yes	3.57
Chapter 33 Creating PivotChart on PivotTable Report	BudgetEstimates.xlsx	Yes	3.09
Chapter 34 Create PivotTable and PivotChart together	BudgetEstimates.xlsx	Yes	3.01
Chapter 35 Calculate Multiple Descriptives, and Printing report in Separate Pages	MonthWiseSales.xlsx	Yes	3.14
Chapter 36 Calculate Multiple Descriptives, Layout Design, and Print report in Separate Pages in one go	SalaryOffersRevised.xlsx	Yes	3.28
<b>Case Studies</b>			
Case Study 1: Elections Data Q1 Solution	2014ElectionResults.xlsx	Yes	3.51
Case Study 1: Elections Data Q2 Solution	2014ElectionResults.xlsx	Yes	2.53
Case Study 2: 36 Years Gold Prices Q1 Solution	GoldPrice1979-2015.xlsx	Yes	3.03
Case Study 2: 36 Years Gold Prices Q2 Solution	GoldPrice1979-2015.xlsx	Yes	2.46