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Training Syllabus

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Excel Tutorial Topics

All Excel Shortcuts

Writing Excel Function

Excel SUM Function

Excel COUNT and COUNTA Functions

Excel LENGTH of Formula (LEN)

Excel TRIM Function

Excel RIGHT, LEFT and MID Functions

Excel CONCATENATE

Excel VLOOKUP

Excel IF ELSE

Creating Drop Down List in Excel

Creating A Simple Macro and Add-In

Assigning Macro to Button in Excel

Installing an Add-In- 2010 / 2007 / 2013

Creating VBA Form for Data Entry

Free Excel Bee Macro & Add-Ins

Merge Excel Sheets 2010 / 2007 / 2013

Excel Password Remover Macro

Creating Backup Copy of Workbook

Merge CSV Files Without Any Tool

Advance Excel Training Syllabus

EXCEL INTRODUCTION

- 1. An overview of the screen, navigation and basic spreadsheet concepts
- 2. Various selection techniques
- 3. Shortcut Keys

CUSTOMIZING EXCEL

- 1. Customizing the Ribbon
- 2. Using and Customizing AutoCorrect
- 3. Changing Excel's Default Options

USING BASIC FUNCTIONS

- 1. Using Functions Sum, Average, Max, Min, Count, Counta
- 2. Absolute, Mixed and Relative Referencing

FORMATTING AND PROOFING

- 1. Formatting Cells with Number formats, Font formats, Alignment, Borders, etc
- 2. Basic conditional formatting

MATHEMATICAL FUNCTIONS

1. Sumlf, Sumlfs Countlf, Countlfs Averagelf, Averagelfs

PROTECTING EXCEL

- 1. File Level Protection
- 2. Workbook, Worksheet Protection

TEXT FUNCTIONS

- 1. Upper, Lower, Proper
- 2. Left, Mid, Right
- 3. Trim, Len, Exact
- 4. Concatenate
- 5. Find, Substitute

DATE AND TIME FUNCTIONS

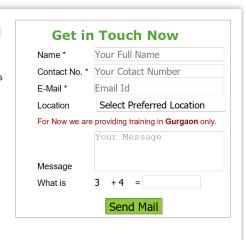
- 1. Today, Now
- 2. Day, Month, Year
- 3. Date, Date if, DateAdd
- 4. EOMonth, Weekday

ADVANCED PASTE SPECIAL TECHNIQUES

- 1. Paste Formulas, Paste Formats
- 2. Paste Validations
- 3. Transpose Tables

New in Excel 2013 / 2016 & 365

- 1. New Charts Tree map & Waterfall
- 2. Sunburst, Box and whisker Charts
- 3. Combo Charts Secondary Axis4. Adding Slicers Tool in Pivot & Tables
- 5. Using Power Map and Power View
- 6. Forecast Sheet
- 7. Sparklines -Line, Column & Win/ Loss
- 8. Using 3-D Map
- 9. New Controls in Pivot Table Field, Items and Sets
- 10. Various Time Lines in Pivot Table
- 11. Auto complete a data range and list
- 12. Quick Analysis Tool
- 13. Smart Lookup and manage Store



Sorting and FILTERING

- 1. Filtering on Text, Numbers & Colors
- 2. Sorting Options
- 3. Advanced Filters on 15-20 different criteria(s)

PRINTING WORKBOOKS

- 1. Setting Up Print Area
- 2. Customizing Headers & Footers
- 3. Designing the structure of a template
- 4. Print Titles -Repeat Rows / Columns

Advance Excel

WHAT IF ANALYSIS

- 1. Goal Seek
- 2. Scenario Analysis
- 3. Data Tables (PMT Function)
- 4. Solver Tool

LOGICAL FUNCTIONS

- 1. If Function
- 2. How to Fix Errors iferror
- 3. Nested If
- 4. Complex if and or functions

DATA VALIDATION

- 1. Number, Date & Time Validation
- 2. Text and List Validation
- 3. Custom validations based on formula for a cell
- 4. Dynamic Dropdown List Creation using Data Validation Dependency List

LOOKUP FUNCTIONS

- 1. Vlookup / HLookup
- 2. Index and Match
- 3. Creating Smooth User Interface Using Lookup
- 4. Nested VLookup
- 5. Reverse Lookup using Choose Function
- 6. Worksheet linking using Indirect
- 7. Vlookup with Helper Column

PIVOT TABLES

- 1. Creating Simple Pivot Tables
- 2. Basic and Advanced Value Field Setting
- 3. Classic Pivot table
- 4. Grouping based on numbers and Dates
- 5. Calculated Field & Calculated Items

Arrays Functions

- 1. What are the Array Formulas, Use of the Array Formulas?
- 2. Basic Examples of Arrays (Using ctrl+shift+enter).
- 3. Array with if, len and mid functions formulas.
- 4. Array with Lookup functions.
- 5. Advanced Use of formulas with Array.

CHARTS and slicers

- 1. Various Charts i.e. Bar Charts / Pie Charts / Line Charts
- 2. Using SLICERS, Filter data with Slicers
- 3. Manage Primary and Secondary Axis

EXCEL DASHBOARD

- 1. Planning a Dashboard
- 2. Adding Tables and Charts to Dashboard
- 3. Adding Dynamic Contents to Dashboard

VBA Macro

Introduction to VBA

- 1. What Is VBA?
- 2. What Can You Do with VBA?
- 3. Recording a Macro
- 4. Procedure and functions in VBA

Variables in VBA

- 1. What is Variables?
- 2. Using Non-Declared Variables
- 3. Variable Data Types
- 4. Using Const variables

MessageBox and INPUTBOX FUNCTIONS

- 1. Customizing Msgboxes and Inputbox
- 2. Reading Cell Values into Messages
- 3. Various Button Groups in VBA

if and select statements

- 1. Simple If Statements
- 2. The Elseif Statements
- 3. Defining select case statements

Looping in VBA

- 1. Introduction to Loops and its Types
- 2. The Basic Do and For Loop
- 3. Exiting from a Loop
- 4. Advanced Loop Examples

Mail Functions – VBA

- 1. Using Outlook Namespace
- 2. Send automated mail
- 3. Outlook Configurations, MAPI

Worksheet / Workbook Operations

- 1. Merge Worksheets using Macro
- 2. Merge multiple excel files into one sheet
- 3. Split worksheets using VBA filters
- 4. Worksheet copiers

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