

# L-1. Advance Excel with Formulas

## Topic Covered

### 1. Workbooks (File) & Worksheet Handling

- Excel Limitation
- Excel Shortcut use and benefits
- Excel Setting and Custom List Creation
- Excel Template and File Location System
- Advanced Paste Special
- Calculation with Paste Special
- Link Data range as Picture Link
- Lookup Picture in Excel Worksheet

### 2. Advanced Formatting for Reports and Dashboard

- Formatting Tricks
- Date & Time For Tricks
- Advanced Custom Formatting (Number Format using Code)
- Conditional Formatting
- Advanced Conditional Formatting using Formulas
- File, Sheets or Cells Protection Method
- Benefits of Data Table or Cells Style

### 3. Data Handle and Data Analysis

- Data Fill and Selection Method
- Advanced Sorting and Filter Tricks
- Data Summarization with Pivot Table
- Calculation with Pivot table
- Extraneous Data Pivot Table
- Relationship and Slicer in Pivot Table
- Power Pivot in Excel 2016
- Use SQL Query in Pivot Table

### 4. Page Setting and Form Creation

- Draw Form in Excel Sheet
- Hyperlink in Excel
- Text and Symbol
- Page Setup
- Manage View
- Sheets Option and Arrange

### 5. Calculation (more than 200 Formulas)

- Mathematical Calculation in Excel
- Logical Formulas (IF, and, Or, Xor, IfError Formulas)
- Nested If Formulas ( Multi Condition in If, and, or )
- Text and Advanced Text Formulas
- Date and Time Calculation using Data Time Formulas
- Ref# Formulas and VLookup
- Lookup Method (VLookup, HLookup, Match, Index, Offset)
- Advanced VLookup and VLookup Listing
- Math & Trigonometric Formulas

## Course Duration & Fees

35 to 45 Hours ( Mon to Fri - 1 Hours Class 5:00AM to 11:00PM)  
One to One Live Online Class  
Fees : - 7500/  
Class Videos, Notes, PDF Books, Articles and Free Re-Joining



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Data Summerization Formulas (AVERAGEIF,AVERAGEIFS,COUNTIF,COUNTIFS,LARGE,SMALL and more)

Database and list managment Formulas

Information Formulas

Financial Formulas

## **6. Advanced Formulas**

Advanced Array Formulas

Complicated Large Formulas Creation

Advanced Naming Method with Formulas

Report Automation with Formulas

Live Automation Project

Use Formulas in Conditional Formatting

New Formulas Creation with VBA Programming

## **7. Databse and Other Application Conectvity**

MS Access Database Conectvity

Notepad and Webdata Conectvity

Embed Other Application

SQL or Oracle Conectvity

SQL Query in MS Excel 2016

File & Folder Directory Access

## **8. Dashboard Report Automation**

Chart Creation

Chart Triks

use Button on chart

Dynamic Chart with Offset Formulas

Dashboard Example

Live Project

## **8. Update on New MS Excel 2019**

New Formulas

New Option

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