

# ***Advance Excel for corporates***

## **1. Module**

1. Fundamentals of excel and Advance Excel outlook
2. Advance maintenance of excelwork books and excel spread sheet
3. Protecting a workbook and worksheet.
4. Advance data storage technique by using Excel.
5. Fundamental concepts of excel
6. Ways of thinking analytically in advance excel

## **2. Module**

1. Basic Shortcuts of excel and 150 Advance shortcuts of excel
2. Data storage and Formatting the table.
3. Advance functions of Formatting and calculations.
4. Conditional formatting for Data, Numbers, and for multilateral.
5. Advance sorting and Filtering functions.
6. Basic search function and advance search options for huge data
10. Basic Paste function and advance paste special functions
11. Maintenance of numbers with currency calculator.

## **3. Module**

1. Basic Pivot table and advance pivot table functions
2. Picture maintenance
3. Advance Tables and Charting Techniques
4. Hyperlink within spread sheet and workbooks.
5. Advance Text functions
6. Page Layout and advance print options
7. Advance data arranging options

## **4. Module Basic and Advance formulas**

1. Basic formulas, and basic mathematical formulas
2. Logical formulas
3. Advance date and time formulas
4. Text formulas
5. Statistical formulas
6. Advance Lookup and reference functions
7. Defined names and ranges for formulas
8. Advance formula auditing functions
9. Automatic solutions for errors

## **5. Module**

1. Advance connections to excel ,from access,web,sql.etc
2. Advance data tools pack
3. Data analysis techniques

## **6. Module**

1. Information functions
2. Change management in excel
3. Nesting formulas for analysis and Reporting

#### **7. Module**

1. Introduction to Basic macros
2. Basic macro functions
3. Maintenance of macros
4. Analysis of macros
5. Error maintenance in macros
6. automation of Reports and Process by using macros

#### **8. Module**

1. Reporting skills
2. Advance way of reporting by using MS Excel
3. Representing data in charts & in advance chart like speedometer, gantt
4. Analytical report

#### **9. Module**

1. Basic and advance statistical tools in excel
2. Random data maintenance
3. Developer functions in excel

#### **10 Module**

1. Dashboard
2. dashboard Uses.
3. analysis and Reporting skills in dashboard