

L-2. VBA Macros Programming

Topic Covered

1. Basic Macros Programming

- Concept of VBA Programming Language
- Type of VBA Macros
- Recording Macros with Editions
- how can write Macros and Algorithm
- Workbooks, Sheets and Range Object with member
- File and Folder Handling with VBA
- Formating, Style and Report Format Creation
- Report Format Projeact

2. Apply Conditions in VBA

- Formatting Triks
- Data Type Decleration (Variables)
- Simple IF Condition in VBA
- And, OR and XOR with if Condition
- Nested if or Complicate Condition with IF
- Select Case ans Switch Case
- Create Formulas for IF
- Live Project with VBA Macros for Report Automation

3. Loops with VBA

- For Loop
- Nested Loop
- For Each Loop
- Do While Loop
- Do Until Loop
- Show File - Folder List with Directory Function
- Loop with If Condition
- Live Project with Loop and Condition

4. Event Macros Programming

- Fundamental for Event Macros Programming
- WorkSheet and Range Event Macros Programming
- Workbooks Event Macros Programming
- Button and Object Macros Programming
- Add ActiveX Control in Sheets
- Live Project with Event Macros Programming

5. Excel VBA Macros Function(Formulas) Creation

- Formulas / Function Creation with VBA Programming
- Advanced Formulas Method with VBA Programming
- String Function
- Number Function
- Date and Time Calculation using Data Time Formulas
- Information Formulass
- Lookup Method(VLookup, HLookup, Match, Index, Offset) with VBA
- Advanced VLookup and VLookup Listing with VBA

Course Duration & Fees

45 Hours (Mon to Fri 1 Hours (5:00 AM to 11:00 PM) |
One to One Live Online Class
Fees : - 10000/-
Class Videos , Notes, PDF Books, Articles and Free Re-Joining



Call +91 8802579388

IPT Excel School
Advanced Excel & MIS Training School

Join Demo Class at
www.iptindia.com

Buy Video
Pen Drive

Subscribe
LIKE & SHARE

Excel 2019
Call +91 8802579388
VBA with Dashboard

File and Directory Function
Data Summerization Formulas (AVERAGEIF,AVERAGEIFS,COUNTIF,COUNTIFS,LARGE,SMALL and more) with VBA
Database and list managment Formulas with VBA
File, Folder Copy - Rename , Delete and Hide -unhide formulas
Financial Formulas
Live Project with VBA Function

6. Advanced Formulas/Function

Advanced Array Formulas with VBA
Complicated Large Formulas Creation with VBA
Advanced Naming Method with Formulas
Report Automation with Formulas
Live Automation Projeact
New Formulas Creation with VBA Programming

7. Charting and Dashboard Report Automation with VBA

Chart Creation
Chart Triks
use Button on chart
Dynamic Chart with Offset Formulas
Dashboard Example
Live Project

8. Pivot Automation with VBA

Create Pivot with VBA
Links One more Data in VBA Macros
Report Automation with VBA Macros
SQL in Pivot with VBA Macros
Dashboard Example with Pivot with VBA
Live Project

9. UserForm in Excel

Concept of Userform in VBA
TextBox , Lable, and Combo Box in VBA
List Box Automation
Filter Duplicate and Multi-Connection Listbox
Multi Page, PDF and FLV , MediaPlayer and Other type of Emmbed Application
Live Project

10. Picture / Image Automation with VBA Macros

Show Picure in Userform
Chart Triks as image on Userform
Show Google Image on Userform
Dynamic Picture Automation
Live Project with Picture Automation

11. Database Conectvity and Other Application with VBA

E-Mail Automation with Outlook (Send Mail Excel to Outlook)
E-Mail Automation with Gmail/ Yahoo / AOL Mail/ Other POP 3 Mail
PDF Mail Automation
MS Word Handling - Create Letter accessing from Excel Data Sheet
MS Access Database Conectvity
Notepad and Webdata Connectivity
Embed Other Application Like Webpage Data

ADVANCED EXCEL & MIS TRAINING INSTITUTE

Part of IPT (Institute of Professional of Training)

Operational Office : - Dakshinpuri, New Delhi - 110062

E-Mail - Kumar@iptindia.com, sujeetkumar.ipt@gmail.com, Skype ID - AdvExcel1

Mobile - +91 8802579388, +91 8826828093, +91 9968811487



SQL or Oracle Connectivity
SQL Query in MS Excel 2016
File & Folder Directory Access
Live Project For Final Certification

