MS Access Database with VBA& SQL

Expert Level Course

Duration: - 40 to 50 Hours

Class Time: - Mon to Fri Daily 1 Hours / Sun-Sat - 2 Hours Classes

Course Fee - 10,000/(with VBA) or 6000/- without VBA

Topic Covered :

1. Basic MS Access 2024/365 Database (Table Creation)

- 1. Introduction of MS Access 2024/365
- 2. How Can Create and Set Data Type in Table
- 3. Copy Data from Excel Sheet and Apply Filter Sort and Formulas in Table
- 4. Use Macros in Data Table
- 5. SubData Sheet in Table
- 6. OLE Object for Show Pivot Chart on Table Form
- 7. Import Data from Excel, Access, Ocale or Outlook Inbox
- 8. Export MS Access Data to XL,XLM,PDF,Work

2.Query in MS Access 2024/365

- 1. Simple Ouerv form Ouerv wizard
- 2. Cross Tab, Find Duplicate and Unmatch Query from Query Wizard
- 3. Design Query and Apply Condition and or like
- 4. Design Query Apply Mathematics Calculation in Query
- 5. Design Query In-Build Math formulas in Query
- 6.Inspection Formulas in Design Query
- 7.PMT Formulas in Query In-BildFunction
- 8.PV,FV,IPMT,PPMT and more Financial Formulas in Query
- 9.Make a Table, Append, Update, Delete Query
- 10. Relationship One table to Another Table using Query

3. Query with SQL Statment

- 1. Simple Select Query in MS Access SQL Query
- 2. use And,OR,Between,NOT in MS Access SQL Query
- 3. Group by with SQL Function (Sum, Count, Max, Min, avg) in MS Access SQL Query
- 4. DISTINCT Function in SQL in MS Access 2024/365,
- LIKE, IN, Exists and NOT Condition in MS Access SQL Query
- 6. Having Command in SQL MS Access
- 7. UNION ,UNION ALL in SQL in MS ACCESS
- 8. INNER Join in MS Access SQL
- 9. Insert Command in MS Access SOL
- 10. Update Command in Access SOL
- 11. DELETE Command in MS Access SOL
- 12. Create Table, Drop Table and Alter Table in MS Access SQL in Hindi

4. Form with MS Access 2024/365

- 1. Create a Simple From with Botton in MS Access in Hindi
- 2. Modify and Choose Field in Simple Form in MS Access 2024/365
- 3. Formatting Form in MS Access
- 4. From with 3 and more table in MS Access 5. Form Wizard in MS Access in Live
- Project with MS Access 2024/365

5.Form_with_SQL

- 1. Form Connect Query in MS Access 2024/365
- 2. use INSERT SQL Query in Form Button
- 3. Show Data on Combo Box relevant State
- Live Project with Form

5.Access Built in Functions

- 1. Logical Function
- 2. Text Function
- 3. Date & Time Function
- 4. Lookup Function
- 5. Database Function
- 6. Math Function

6.MS Access Built in Macros

- 1. Apply Macros in Form
- 2. Macros with event
- 3. Macros with Condition

7. MS Access VBA Macros Programming

- 1. Introduction of VBA Macros in MS Access
- 2. Data Type in MS Access VBA Macros
- 3. Calculation with MS Access VBA Macros
- 4. Functions and Formulas in MS Access 2024/365

Other Application Connectivity via VBA Macros

New Formulas Creation with VBA Programming in MS Access 2024/365

5.Form with VBA in MS Access 2024/365

1. Apply VBA Code in Form in MS Access 2024/365

Event Handle in Form

Picture and Object in Form

Show Data on Form using Listbox

Combo Box Automation Live Project

6. Advanced Form in MS Access

Concept of Userform in VBA

TextBox , Label, and Combo Box in VBA

List Box Automation

Filter Duplicate and Multi-Connection Listbox

Multi Page, PDF and FLV, Media Player and Other type of Embed Application Live Project

Basic to Advanced

1-3 Batch Size

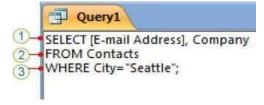
Direct Contact Trainer

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Show Picture in Userform

Chart Triks as image on Userform

Show Google Image on Userform

Dynamic Picture Automation

 $\dot{\nu}$ Live Project with Picture Automation

8. Database Connectivity and Other Application with VBA

MS Excel Connectivity

Notepad and Webdata Connectivity

Embed Other Application

SQL or Oracle Connectivity

SQL Query in MS Excel 2022

File & Folder Directory Access

Live Project for Final Certification

9. Report Creation

Report with PDF Report With MS Word

Report with HTML Live Project for Final Certification





