

# MS Access Database with VBA & SQL

## Expert Level Course

Duration : - 40 to 50 Hours  
Class Time : - Mon to Fri Daily 1 Hours / Sun-Sat - 2Hours Classes  
Course Fee - 10,000/(with VBA) or 6000/- without VBA

## Basic to Advanced

1-3 Batch Size  
Direct Contact Trainer  
Call + 91 8802579388 , +91 8826828093

### Topic Covered :-

#### 1. Basic MS Access 2016-2019 Database ( Table Creation)

1. Introduction of MS Access 2016
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. SubDataSheet 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 2016-2019

1. Simple Query form Query wizard
2. Cross Tab, Find Duplicat and Unmatch Query from Query Wizard
3. Designe Query and Apply Condition and or like
4. Designe Query - Apply Mathematics Calculation in Query
5. Desine Query In-Build Math formulas in Query
6. Inspection Formulas in Desine 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 Statement

1. Simple Select Query in MS Access 2016 SQL Query in Hindi
2. use And, OR, Between, NOT in MS Acces SQL Query in Hindi
3. Group by with SQL Function (Sum, Count, Max, Min, avg) in MS Access SQL Query in Hindi
4. DISTINCT Function in SQL in MS Access 2016 in Hindi
5. LIKE, IN, Exists and NOT Condition in MS Access SQL Query
6. Having Command in SQI MS Access 2016 in hindi
7. UNION , UNION ALL in SQL in MS ACCESS 2016 in hindi
8. INNER Join in MS Access SQI in Hindi
9. Insert Command in MS Access SQL in Hindi
10. Update Comand in Access SQL in Hindi
11. DELETE Command in MS Access SQL 2016 in Hindi
12. Create Table, Drop Table and Alter Table in MS Access SQL in Hindi

#### 4. Form with MS Access 2016-2019

1. Create a Simple From with Botton in Ms Access 2016 in Hindi
  2. Modify and Choose Field in Simple Form in MS Access 2016 in Hindi
  3. Format ur Form in MS Access 2016 in Hindi
  4. From with 3 and more table in MS Access 2016 in Hindi
  5. Form Wizard in MS Access 2016 in Hindi
- Live Project with MS Access 2016

#### 5. Form with SQL

1. Form Connect Query in Ms Access 2016
  2. use INSERT SQL Query in Form Button
  3. Show Data on Combo Box relavent State
- Live Project with Form

#### 5. Access Built in Functions

1. Logicle 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 Programing

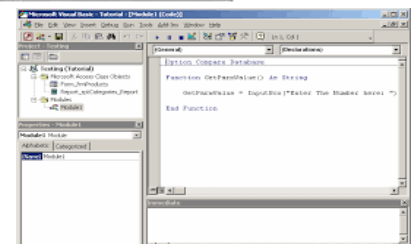
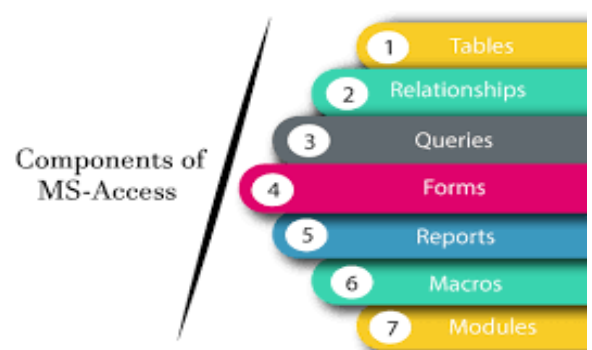
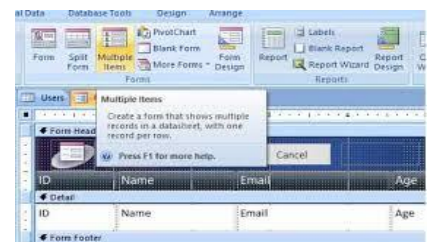
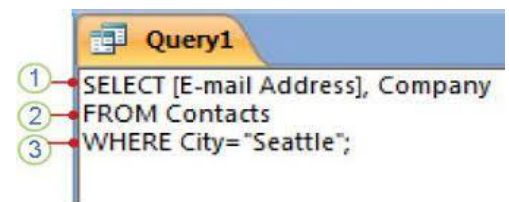
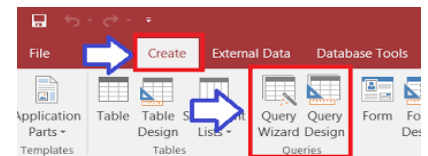
1. Introduction of VBA Macros in MS Access
  2. Data Type in MS Access VBA Macros
  3. Calculation with MS Access VBA Macros
  4. Functiona and Formulas in MS Access 2016-2019
- Other Application Connectivity via VBA Macros  
New Formulas Creation with VBA Programming in Ms Access 2016-2019

#### 5. Form with VBA in MS Access 2016-2019

1. Apply VBA Code in Form in MS Access 2016 in Hindi
- 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 , 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



**7. Picture / Image Automation with VBA Macros**

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

**8. Database Conectvity and Other Application with VBA**

- MS Excel Connectivity
- Notepad and Webdata Connectivity
- Embed Other Application
- SQL or Oracle Connectivity
- SQL Query in MS Excel 2016
- 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

