

CREATING RECORD MACROS

1. Recording a Macro
2. Running a Macro
3. Running a Macro from the Macros Dialog Box
4. Creating a Short-cut key to run a macro
5. Running a Macro with a Shortcut key
6. Assigning a Macro to a Menu or Toolbar
7. Editing a Macro with Visual Basic

VISUAL BASIC EDITOR

1. Objects
2. Methods
3. Properties
4. Programming Tools
5. The Menu Bar

THE PROJECT EXPLORER

1. Using the Project Explorer

USING CONSTANTS

1. Excel Constants
2. Variable Constants

EXCEL OBJECTS

1. Objects, Properties and Methods
2. Getting & Setting Properties
3. Calling Methods
4. Passing Arguments
5. Singular Objects & Collections of Objects

USING VISUAL BASIC FUNCTIONS

1. InputBox Function
2. MsgBox Function
3. Using a Set Statement

BUILDING FORMULAR CONTROL STRUCTURES

1. If Then Structures
2. Logical Operators
3. Select Case Janision Structures
4. Case Else
5. Comparison Operators with Select Case Structure
6. For Loops
7. Do Loops
8. While...Wend Statement

RUNNING CODE

1. Run mode and Design mode
2. Running Code from the development environment
3. Running Code from the host application

THE PROPERTIES WINDOW

1. Changing a Property

VARIABLES

1. Dimensioning a variable
2. Using variables in routines
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USERFORMS

1. Designing & Creating Forms
2. Working with Controls
3. Userform Properties Methods & Events

ADVANCED VBA PROGRAMMING TECHNIQUES

1. Developing Excel Utilities with VBA
2. Error Handling
3. Using In-Built Excel Features in VBA
4. Working with Pivot Tables
5. Working with Charts
6. Understanding Excel's Events
7. Interacting with Other Applications
8. Creating and Using Add-Ins

