

Preface

In previous releases of Microsoft Office applications, you have been using a system of menus, toolbars, task panes, and dialog boxes to get your work done. This system worked well when the applications had a limited number of commands. Now that the programs do so much more, the menus and toolbars system does not work as well. Too many program features are too hard for many users to find. For this reason, the overriding design goal for the new user interface is to make it easier for users to find and use the full range of features these applications provide. **Microsoft Office 2013** is designed for use as a learning and reference resource by home and business users of Microsoft Office apps who want to use Word, Excel, and PowerPoint to create and edit files, and Outlook to organize email, contacts, and appointments.

This book provides users and professionals with absolutely new look interface and its description in the simplest manner with well laid-down actual software pictures. The content of the book is designed to be useful for people who have previously used earlier versions of the apps, and for people who are discovering the apps for the first time. Microsoft provides more than ten application softwares in Office 2013, but out of these, only six elements are mostly used. These are : Word, Excel, Access, Powerpoint, Outlook 2013. In this book, working of these six applications have been described in details. For convenient usage of the book by users, this volume has been divided into six parts namely :

- MS Word 2013
- MS Excel 2013
- MS Powerpoint 2013
- MS Access 2013
- MS Outlook 2013

From these five application softwares, readers can learn Word Processing, Creating of Worksheet and Calculations, Creating Presentations and Database Management, Creating Notebooks beside using Internet and E-mail. As has been mentioned earlier that this 2013 version of MS Office is absolutely different from all its previous versions, therefore, those users who wish to master the working of this latest version will find this book to be of immense use to them.

- Author

Contents

1. Microsoft Office 2013: - An Introduction	1-20
Exploring the Office environment	4
Adjusting your ribbon display	10
Working with Office files	11
Pinning the files you use the most	13
Recovering unsaved files and versions	15
Customizing the user interface	17
Customizing the Quick Access toolbar	18
MS Office: Basic Terms	18
Multiple Choice Questions	20
Key to MCQs	20

Part - I (MS Word 2013)

2. Microsoft Word 2013: - An Introduction	21-34
Features of Word 2013	24
Using Word 2013 user interface	25
Identifying program window elements	25
Working with the ribbon	27
Opening, navigating, and closing documents	28
Viewing documents in different ways	32
Multiple Choice Questions	33
Key to MCQs	34
3. Working with Text	35-60
Starting, entering text in, and saving documents	35
Working with Text	35
Modifying text	37
Inserting one document into another	37
Keyboard shortcuts	39
Finding and replacing text	40
Fine-tuning text	42
Correcting spelling and grammatical errors	43
Applying styles to text	45

Changing a document's theme	48
Manually changing the look of characters	50
Using Indents	51
Change the position of an existing custom tab stop	53
Set Paragraph Spacing	53
Creating and modifying lists	56
Multiple Choice Questions	59
Key to MCQs	60
4. Page Layout, Tables, Graphics and Symbols	61-80
Presenting information in columns	61
Page Layout, Tables,	61
Graphics and Symbols	61
Presenting information in tables	64
Using Graphics	69
Inserting and modifying pictures	70
Inserting screen clippings	72
Drawing and modifying shapes	73
Adding WordArt text	75
Creating paragraph drop cap	77
Inserting symbols	77
Multiple Choice Questions	78
Key to MCQs	80
5. Organise and Arrange Contents	81-100
Reorganizing document outlines	81
Organize and Arrange Content	81
Arranging objects on the page	84
Drawing text boxes	89
Building equations	90
Adding watermarks	92
Reference Content	93
Inserting and modifying footnotes and endnotes	93
Creating and modifying tables of contents	95
Multiple Choice Questions	98
Key to MCQ's	100
6. Export, Printing and Mail Merging	101-124
Saving Word documents in other formats	102
Editing a PDF file in Word	103
Document Printing	105
Previewing and adjusting page layout	105
Controlling what appears on each page	108
Printing and sending documents	110
Mail Merge in MS Word 2013	112
Preparing data sources	113

Using an Outlook contacts list as a data source	116
Preparing main documents	117
Merging main documents and data sources	119
Printing envelopes	120
Multiple Choice Questions	123
Key to MCQs	124

Part - II (MS Excel 2013)

7. Introduction and Using Worksheet	125-150
Creating workbooks, Save Workbook	130
Close Workbook, Create a Worksheet	131
Modifying worksheets	132
Inserting rows, columns, and cells	133
Enter data manually in worksheet cells, Enter text or a number in a cell	134
Enter a number that has a fixed decimal point	135
Enter a date or a time in a cell	136
Enter the same data on several worksheets at the same time	136
Adjust worksheet settings and cell formats	137
Change the width of a column, Wrap text in a cell, Change the number format	138
Format a number as text	139
Fill data automatically in worksheet cells	140
Turn off automatic completion of cell values	140
Use the fill handle to fill data, Hide or display the fill handle	140
Use Auto Fill Options to change how the selection is filled	141
Fill data into adjacent cells by using the Fill command	141
Fill the active cell with the contents of an adjacent cell	141
Drag the fill handle to fill data into adjacent cells	141
Fill formulas into adjacent cells	142
Fill in a series of numbers, dates, or other built-in series items	143
Fill cells with a series of numbers	143
Fill data by using a custom fill series, Format numbers as text	144
Use a custom fill series based on an existing list of items	144
Use a custom fill series based on a new list of items	145
Edit or delete a custom fill series, Select cells, ranges, rows, or columns	145
Insert rows on a worksheet	147
Insert columns on a worksheet, Delete cells, rows, or columns	147
Multiple Choice Questions	149
Key to MCQs	150
8. Data Entry and Formatting	151-168
Enter the data, Adjust settings, Data Entry and Formatting	151
Format the data, Wrap text in a cell, Adjust the row height	152
Enter a line break, Find or replace text and numbers on a worksheet	153
Merge cells or split merged cells	154
Data-entry tips	156

Add a sheet background, Remove a sheet background	157
Use WordArt to mimic a watermark	157
Apply or remove cell borders on a worksheet, Apply a predefined cell border	158
Apply a custom cell style, Apply or remove cell shading	159
Fill cells with solid colors	159
Remove cell shading, Change the color of text, Change the color of text	160
Reposition the data in a cell	160
Cell gridlines, Hide gridlines on a worksheet	161
Show gridlines on a worksheet, Wrap text in a cell	161
Wrap text automatically, Enter a line break	161
Select one or multiple worksheets	161
Freeze or lock rows and columns	162
Freezing versus splitting rows and columns	162
Freeze panes to lock specific rows or columns, Unfreeze panes	163
Use sparklines to show data trends, What are sparklines?	163
Control which value points are shown	165
Show or hide data markers	165
Create, apply, or delete a custom view	166
Multiple Choice Questions	167
Key to MCQs	168
9. Working with Charts and Graphics	169-190
Column charts	169
Line charts	170
Pie charts	171
Bar charts	172
Area charts	173
XY (scatter) charts	174
Stock charts	175
Surface charts	176
Doughnut charts	177
Bubble charts, Radar charts	178
Change the chart type of an existing chart	179
Create a chart from start to finish	179
Getting to know the elements of a chart	180
Modifying a basic chart to meet your needs	180
Adding eye-catching formatting to a chart	181
Apply a predefined chart layout	183
Apply a predefined chart style	183
Change the layout of chart elements manually	183
Change the format of chart elements manually	183
Add a chart title	184
Add axis titles, Link a title to a worksheet cell	185
Add data labels, Remove titles or data labels from a chart	186
Display or hide primary axes	187
Display or hide secondary axes, Move a chart, Resize a chart	188
Multiple Choice Questions	189

Key to MCQs	190
10. Working with Formulas and Functions	191-210
Entering and Editing Formulas, Formula elements	191
Entering a formula, Entering a Formula Manually	192
Entering a formula by pointing	192
Pasting names, Spaces and line breaks	193
Formula limits, Sample formulas, Editing formulas	194
Using the Formula bar as a calculator, Using Operators in Formulas	195
Reference operators, Sample formulas that use operators	196
Operator precedence	197
Subtraction or negation?	198
Nested parentheses	199
Calculating Formulas	200
Cell and Range References, Creating an absolute or a mixed reference	201
A1 versus R1C1 notation	202
Referencing other sheets or workbooks	203
Making an Exact Copy of a Formula	204
Converting Formulas to Values	205
When to use AutoFill rather than formulas, Hiding Formulas	206
Errors in Formulas, Dealing with Circular References	207
Multiple Choice Questions	209
Key to MCQs	210
11. Worksheet Printing	211-226
Set one or more print areas, Add cells to an existing print area	211
Insert page numbers on worksheets	212
Insert page numbers on a single worksheet	212
Insert page numbers in multiple worksheets	213
Set a different number for the starting page	213
Change the order in which pages are numbered	214
Remove page numbers	214
Insert, move, or delete manual page breaks in a worksheet	214
Insert a page break, Move a page break	215
Delete a manually-inserted page break	216
Remove all manually-inserted page breaks	216
Return to Normal view, Display or hide page breaks in Normal view	217
Preview worksheet pages before printing	217
Print a worksheet in landscape or portrait orientation	217
Change the page orientation in the worksheet	217
Change the page orientation when you are ready to print	218
Create a template that uses landscape orientation by default	218
Print a worksheet or workbook	218
Print a partial or entire worksheet or workbook	219
Print several worksheets at once	220
Print several workbooks at once, Print an Excel table	220
Print a workbook to a file	220
Print row and column headings on every printed page	220

Repeat specific rows or columns on every printed page	221
Print gridlines in a worksheet, Print comments on a worksheet	222
Create an XML data/schema file from worksheet data	223
Multiple Choice Questions	225
Key to MCQs	226

Part - III (MS Powerpoint 2013)

12. Introduction of Powerpoint 2013	227-244
PowerPoint 2013 user interface	231
Working with the ribbon	235
Opening, navigating, and closing presentations	238
Viewing presentations in different ways	239
Arrange and manipulate windows	240
Multiple Choice Questions	243
Key to MCQs	244
13. Creating Slides and Presentation	245-268
Starting and saving presentations	245
Start a new presentation	246
Save a presentation	246
Entering text in placeholders	247
Editing text	248
Adding and deleting slides	251
Exporting presentation outlines	253
Importing slides from existing sources	253
Dividing presentations into sections	254
Rearranging slides and sections	255
Applying themes	257
Changing the slide background	258
Formatting text placeholders	259
Changing the alignment, spacing, size, and look of text	261
Correcting and sizing text while entering it	262
Finding and replacing text and fonts	263
Adding text boxes	264
Multiple Choice Questions	267
Key to MCQs	268
14. Add Visual Enhancements	269-286
Inserting pictures and clip art images	269
Graphic formats	272
Creating diagrams	273
Converting existing bullet points into diagrams	273
Plotting charts	274
Drawing shapes	275
Connecting shapes	277
Adding transitions	278
Animating with ready-made effects	279

Customizing animation effects	281
Adding audio content	282
Inserting and playing videos	283
Multiple Choice Questions	285
Key to MCQs	286
15. Deliver Presentation	287-302
Setting up presentations for delivery	287
Previewing and printing presentations	291
Preparing speaker notes and handouts	293
Enhanced handouts	295
Easy note-taking	295
Finalizing presentations	296
Setting up Presenter view	298
Delivering presentations	299
Multiple Choice Questions	301
Key to MCQs	302

Part - IV (MS Access 2013)

16. Introduction of Interface and Database	303-335
MS Access 2013 user interface	307
Identifying program window elements	307
Datasheet Formatting	311
Understanding database concepts	312
Exploring tables	313
Exploring forms	316
Exploring queries	319
Exploring reports	321
Previewing and printing database objects	323
Creating databases from templates	325
Creating databases and tables manually	328
Multiple Choice Questions	334
Key to MCQs	335
17. Database Designing	336-358
Manipulating table columns and rows	336
Refining table structure	338
Defining relationships between tables	341
Creat Forms	346
Formatting forms	349
Arranging the layout of forms	353
Multiple Choice Questions	357
Key to MCQs	358
18. Data Display and Report Creation	359-379
Sorting information in tables	359
How Access sorts?	361
Filtering information in tables	361

Filtering information by using forms	363
Wildcards	366
Locating information that matches multiple criteria	366
Saving filters as queries	367
Create Reports	367
Creating reports by using a wizard	368
Modifying report design	372
Previewing and printing reports	375
Multiple Choice Questions	378
Key to MCQs	379
19. Creating Query	380-398
Creating queries by using a wizard	380
Creating queries manually	383
Summarizing data by using queries	386
Calculating by using queries	388
Updating records by using queries	392
Deleting records by using queries	394
Multiple Choice Questions	398
Key to MCQs	398

Part - V (MS Outlook 2013)

20. Using Outlook 2013	399-412
Connecting to email accounts	400
Connecting to Internet email accounts	408
Multiple Choice Questions	410
Key to MCQs	412
Appendix: A: Introduction of Internet and E-mail	413-430
LAN Basics, WAN Basics, Modems	414
Digital Modems, Types of Digital Modems	415
What is Wi-Fi?	415
Introduction of Internet	416
Internet protocols, Internet structure	417
Internet and the workplace, The mobile Internet	418
E-mail, The World Wide Web	418
Web browser, Domain Name System (DNS)	419
Search Engines, Main Search Engines	421
Internet access	421
The Internet Explorer, Email Types	422
Email Inbox/Outbox, Email outbox	425
Email spam, Cloud Computing	426
Multiple Choice Questions	427
Key to MCQs	430
Appendix: B: MS Office Terminology	431-432