

## 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.

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.

Microsoft provides more than ten application softwares in Office 2007, but out of these, only six elements are mostly used. These are : Word, Excel, Access, Powerpoint, Outlook and Office SharePoint Designer 2007. 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 :

- Part - I : MS Word 2007
- Part - II : MS Excel 2007
- Part - III : MS Powerpoint 2007
- Part - IV : MS Access 2007
- Part - V : MS Outlook 2007
- Part - VI : MS Office SharePoint Designer 2007

From these six application softwares, readers can learn Word Processing, Creating of Worksheet and Calculations, Creating Presentations and Database Management, Creating Web Pages beside Using Internet and E-mail. As has been mentioned earlier that this 2007 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.

- Authors

# Contents

---

<b>1. MS Office 2007: An Introduction .....</b>	<b>1-4</b>
 <b>PART-I</b>	
<b>(MS Word 2007)</b>	
<b>2. MS Word 2007: An Introduction .....</b>	<b>5-38</b>
Activate Microsoft Office programs .....	13
Install / Remove MS Office programs .....	14
Introduction to new file name extensions .....	17
Using the My Places bar for Organize quick file access .....	25
<b>3. Document Creation .....</b>	<b>39-44</b>
Add a new citation and source to a document .....	39
Edit a citation placeholder .....	42
Create a bibliography .....	43
Set up a document, Open a blank document, Start a document from a template .....	44
<b>4. Text Formatting .....</b>	<b>45-68</b>
Make text bold .....	45
Underline text, Underline blank spaces .....	46
Change the color of text .....	49
Change the size of text .....	51
Text animation, Change the horizontal alignment of text on a page .....	55
Change the vertical alignment of text on a page .....	56
Indent paragraphs .....	60
Apply a style, Create a new Quick Style .....	64
<b>5. Using Objects .....</b>	<b>69-76</b>
Move a shape .....	70
Rotate or flip a SmartArt graphic shape .....	71
Show or hide the Text pane, The Text pane .....	73
Save a SmartArt graphic .....	76
<b>6. Printing and Mail Merging .....</b>	<b>77-88</b>
Save a file, AutoRecover .....	77
Set up a new printer .....	78
Preview a page before printing .....	79
Set the rules for a mail merge .....	81

## PART-II (MS Excel 2007)

<b>7. MS Excel 2007: An Introduction .....</b>	<b>89-98</b>
<b>8. Using Workbook .....</b>	<b>99-106</b>
Open a new, blank workbook .....	99
Repairing a corrupted workbook .....	101
Automatically save a backup copy of a workbook .....	105
<b>9. Using Worksheets .....</b>	<b>107-132</b>
Enter data manually in worksheet cells .....	108
Change the column width, Wrap text in a cell .....	109
Change the number format .....	110
Enter dates or times .....	112
Select cells, ranges, rows, or columns .....	113
Enter the same data on other worksheets .....	114
View worksheets at the same time, Fill data automatically in worksheet cells .....	115
Use the fill handle to fill data .....	116
Edit cell contents .....	121
Insert or delete cells, rows, and columns .....	123
Delete cells, rows, or columns .....	125
Change the column width and row height .....	126
Merge cells or split merged cells .....	128
Add, edit, or delete a comment .....	130
<b>10. Formula and Name .....</b>	<b>133-150</b>
Resize the formula box .....	134
Turn Function AutoComplete on or off .....	137
Calculation operators and precedence .....	138
Use of parentheses, Create or delete a formula .....	140
References in formulas .....	142
Constants in formulas .....	143
Using array constants, Move or copy a formula .....	146
Change which cells a formula refers to .....	150
<b>11. Saving and Printing .....</b>	<b>151-164</b>
Save a file .....	151
Set up a new printer .....	152
Print a file .....	153
<b>12. Creating Charts .....</b>	<b>165-178</b>
Column charts .....	165
Line charts, Pie charts .....	167
Bar charts, Area charts, XY (scatter) charts .....	170
Stock charts, Surface charts, Doughnut charts .....	173
Bubble charts, Radar charts .....	174
Change the chart type of an existing chart .....	175
Create a chart .....	176
Display hidden data and empty cells in a chart .....	178
Plot data series from worksheet rows or columns .....	178

## **PART-III** **(MS Powerpoint 2007)**

<b>13. MS Powerpoint 2007: An Introduction .....</b>	<b>179-192</b>
<b>14. Creating a Presentation .....</b>	<b>193-232</b>
Compact files, Improved damaged-file recovery .....	193
Create a photo album .....	196
Presenter view .....	201
Views in PowerPoint .....	203
Change the order of your slides .....	208
Add a layout .....	214
Change a placeholder .....	218
Change the fonts .....	219
Create a hyperlink .....	220
Add the same slide transition to all of the slides in your presentation .....	229
Change or remove transitions between slides .....	231
Change the data in an existing chart .....	232
<b>15. Enhanced Techniques .....</b>	<b>233-268</b>
Add a Flash file to a presentation .....	234
Preview an animation in Slide Show view, Create a template .....	234
Rename a slide master .....	235
Add a slide master .....	237
Macromedia Director movie and Powerpoint 2007 .....	238
QuickTime movie (.mov) and Presentation .....	239
Print your slides .....	240
Copy a presentation to a CD, network, or local disk drive .....	248
Play a movie full screen .....	254
Play a CD during a presentation .....	257
Movies and animated GIF files .....	262
Narration in a presentation .....	264
Language configuration .....	267

## **PART-IV** **(MS Access 2007)**

<b>16. MS Access 2007: An Introduction .....</b>	<b>269-292</b>
New, improved user interface .....	271
New templates to get you started .....	272
Enhanced sorting and filtering .....	273
Layout view, Automatic calendar for date picking .....	274
Rich text in memo fields .....	274
Enhanced quick create by using the Insert tab .....	275
Quickly create tables by using the improved datasheet view .....	275
Total row in datasheets, Field templates for creating new fields .....	276
Field list task pane, Split forms, Multivalued fields .....	276
Navigation Pane, Embedded macros, Improved Help viewer .....	277
Collect / update data using Microsoft Office Outlook 2007 .....	277

Move your database to a SharePoint site .....	278
Integration with SharePoint workflow .....	278
Improved performance for tables linked to SharePoint lists .....	278
One-to-one mapping with SharePoint Services data types .....	278
Take SharePoint lists offline with Access .....	278
Export to PDF and XPS .....	278
Improved import and export experience .....	279
Report view and Layout view .....	279
Group, sort, and total feature .....	279
Improved look of automatically created reports .....	280
Enhanced security .....	280
Open Access forms and reports from SharePoint Services .....	281
Memo field history tracking .....	281
Access 2007 user interface .....	281
Working with Microsoft Office Access .....	282
Open a new blank database .....	283
The ribbon .....	284
Hiding the ribbon .....	286
Navigation Pane .....	287
Open a database object, such as a table, form, or report .....	288
Mini toolbar .....	289
Database basics .....	289
Main parts of an Access database .....	290
<b>17. Working with MS Access 2007 .....</b>	<b>293-330</b>
Create a database by using a template .....	293
Add a table .....	295
Paste data from another source into an Access table .....	296
Import data from another source .....	297
Import an Excel worksheet into Access .....	300
The Table Analyzer Wizard .....	301
Work with data from other programs .....	303
Relationships in a database .....	303
Tables: Store and manage your data .....	307
How to relate two tables .....	308
Keyboard shortcuts for Access .....	308
Database specifications .....	310
Project specifications .....	313
Microsoft SQL Server database .....	313
Add or delete a column in a datasheet .....	314
Understand columns in datasheets .....	314
Add a column by using Datasheet view .....	315
Remove a column by using Datasheet view .....	316
Set the data types that Datasheet view does not infer .....	317
Enable rich-text editing for a Memo field .....	317
Convert a column into a lookup field .....	318
Collect data by using e-mail messages .....	319
When to use data collection .....	320
Start the wizard .....	322
Data Collection E-mail Options .....	327

Manage data collection replies .....	329
Resend a data collection message .....	329
<b>18. Database Designing .....</b>	<b>331-364</b>
The design process .....	332
Create a new table .....	345
Save a table .....	347
Add fields to a table in Datasheet view .....	349
Use a command button .....	357
Multivalued fields .....	360
Insert or add a rich text field .....	363
<b>19. Forms, Reports and Queries.....</b>	<b>365-402</b>
Create a form by using the Simple Form tool .....	365
Fine-tune your form in Layout view .....	370
Add controls to your form .....	371
Create a report in Access 2007 .....	377
Start the Report Wizard .....	378
Save, print, or send your report .....	380
Summing in reports .....	384
Create a simple select query .....	387
Compact and repair your database .....	393
Data Filtering .....	394

## PART-V (MS Outlook 2007)

<b>20. Using Outlook 2007.....</b>	<b>403-416</b>
Outlook e-mail profiles .....	407
Configure Outlook to always use the same profile .....	409
Change dial-up networking modem properties .....	410
Select which e-mail account to use to send a message .....	411
Preview, open, or save attachments .....	412
Attach a file or other item to an e-mail message .....	413
Reply to or forward a message .....	415
Outlook E-mail Postmarking .....	416

## PART-VI (MS Office SharePoint Designer 2007)

<b>21. Working with Microsoft SharePoint Designer 2007 .....</b>	<b>417-456</b>
Main Features .....	421
Building templates .....	441
Using site definitions versus site templates .....	442
Apply a custom style sheet to a SharePoint site .....	443
What is a master page? .....	447
Anatomy of a publishing site in SharePoint Server 2007 .....	450
What is a SharePoint site or subsite? .....	452
View the Site Summary report .....	455
Preview a page before printing .....	456