

# Office Word

## volume - 1



# Index - Introduction

## 1

### Introduction to office 2013

- Introduction
- Starting an Application
- Closing an Application

## 2

### Navigating in Office

- |   |   |
|---|---|
| <ul style="list-style-type: none"><li>• The Office Look</li><li>• Office Application Screen</li><li>• Quick Access Toolbar</li><li>• Galeries and Live Preview</li><li>• The Mini bar or Mini Toolbar</li><li>• Shortcut menus and contextual command buttons</li><li>• Enhanced screen Tips</li><li>• Dialogue boxex and launchers</li></ul> | <ul style="list-style-type: none"><li>• Task panes or panes</li><li>• Status bar</li><li>• Exploring the File Tab</li><li>• Displaying and Closing the tab</li><li>• Finding recent documents and pining</li><li>• Controlling the Ribbon Display</li><li>• Gestures and Touch Navigation</li><li>• Setting Application Options</li></ul> |
|---|---|

## 3

### Fundamental Operations

- Working with files
- Understanding office
- Closing an Application
- 2013 File Formats
- Creating a new, blank file
- Creating a file with a document templates
- Saving and naming a file
- Opening a file
- Closing a file
- Printing a file
- Preview and print
- **Choosing print settings and printing**
- **Copying, cutting & Pasting**
- Spell Checking
- Styles and Live Preview

# Index - Word

## 1

### Document Creation

- Creating a New Word Document
- Typing Test
- Using Word wrap
- Inserting Versus overtyping
- Using default tabs
- Making a new paragraph
- Creating a file from the Template
- Opening an Existing File
- Saving and File Formats
- Saving as a word file
- Converting to another format
- Choosing the Right Word View for the Task at Hand
- Print Layout
- Draft View
- Read mode and object zoom
- Web Layout
- Outline (Master Document tools)
- Resume Reading
- Showing and hiding rules
- Splitting the view

## 2

### Font/Character Formatting

- Format Text in Word
- Formatting Characters
- Applying Character Formatting
- Formatting Techniques
- Clearing Formatting
- Using the Font group on the Home tab
- **Font**
  - Increase font size and decrease font size
- **Working with Text**
  - Color launchers
  - Font Color
  - Shading
  - Text Highlight Color
  - Change Case
- **Understanding Open**
  - Tally Features
  - The Mini Toolbar
  - Text effects and Typography
  - Character Formatting
  - Keyboard Shortcuts

## 3

### Paragraph Formatting

- Paragraph Formatting Tools
- Paragraph Formatting Attributes
- Paragraph Formatting Techniques
- Structuring Text with Paragraph Formatting
- Adding Indentation
- Changing text alignment
- Changing spacing
- Setting and using tabs
- Setting off Text with Paragraph Decoration
- Shading Paragraphs
- Borders and Boxes
- Caveats for printing and viewing

# Index - Word

## 4

### Using Styles

- Using the Styles Group to Apply Styles
- Applying styles from the styles gallery
- Applying styles using the styles pane
- Reapplying or resetting a style
- Modifying and Creating Styles
- Modifying an Existing Style
- Creating a file from Scratch
- Changing the whole Document via Style Sets
- Applying a Style Set
- Creating and deleting style sets
- Managing Styles
- Removing a style from gallery
- Recommended Styles
- Deleting a Style
- Style inspector

## 5

### Controlling Document Appearance

- Changing basic set up
- Page Setup dialog box
- Margins
- Orientation
- Size
- Section Formatting
- Section Breaks Overview
- Inserting or deleting a section break
- Automatic section breaks
- Styles section formatting, and paragraph formatting
- Saving section formatting for reuse
- Page layout within a section
- Fixing or changing a section break
- Vertical page alignment
- Numbering lines in legal or academic documents
- Header and Footer Navigation and Design
- Inserting a header or footer from the gallery
- Editing in the header and footer areas
- Using header and footer styles
- Link to Previous
- Different First Page
- Different Odd & Even Pages
- Show Document Text
- Adding Header and Footer Material
- Deleting page numbers
- Formatting page numbers
- Adding side margin material
- Changing the Number of Columns
- Adding a line between columns
- Changing columns using section breaks
- Adding and Removing Page Borders
- Working More Effectively with Themes
- Understanding and applying themes
- Style sets and paragraph spacing
- Setting the default theme

## 6

### Adding Tables and Graphics

- Getting a Quick Start with Quick Tables
- Table Basics
- Inserting a table from scratch
- AutoFit behaviour
- Inserting a table based on existing content
- Selecting, copying, and moving in tables
- Changing table properties
- Preferred width
- Alignment
- Text wrapping and moving a table
- Sizing a table, row, or column
- Modifying table layout
- Adding a Shape
- Supported picture file formats
- Pasting or Snapping a Picture
- Controlling picture positioning
- Moving a graphic
- Resizing, rotating, and cropping a picture
- Formatting a picture or shape
- Creating WordArt
- Inserting SmartArt
- Changing layout, style, and colors
- Adding a shape
- Changing shape styles and other formatting
- Arranging Pictures and Other Objects
- Using the Selection Pane

## 7

### Data Documents and Mail Merge

- Previewing the Mail Merge Process
- Reviewing Data File Formats
- Typing a new list
- Outlook
- Excel
- Access
- HTML Files
- Choosing the Data Document Type
- Attaching a Data Source
- Selecting recipients
- Assembling a Merge Document
- Adding merge fields
- Rules
- Preview Results
- Find Recipient
- Finishing the merge
- Mail Merge Pane/Wizard
- Step 1: Select document type
- Step 2: Starting document
- Step 3: Select recipients
- Step 4: Write your letter
- Step 5: Preview your letters
- Step 6: Complete the merge

# Office Excel

volume - 2



# Index - Excel

## 1

### Excel Worksheets and Workbooks

- About Excel
- Understanding Workbooks and Worksheets
- A Worksheet
- Navigating with your keyboard
- Navigating with your mouse
- Excel's Ribbon Tabs
- Ribbon tabs
- Contextual tabs
- Creating Your First Excel Workbook
- Getting started on your worksheet
- Filling in the month names
- Entering the sales data
- Formatting the numbers
- Making your worksheet look a bit fancier
- Summing the values
- Creating a chart
- Printing your worksheet
- Saving your workbook

## 2

### Entering and Editing Worksheet Data

- Data Types
- Numeric values
- Numeric Limitations
- Text entries
- Understanding formulas
- Entering Text and Values
- Modifying Cell Contents
- Deleting the contents of a cell
- Replacing the contents of a cell
- Editing the contents of a cell
- Learning data-entry techniques
- Applying Number Formatting
- Using automatic number formatting
- Formatting numbers by using the Ribbon
- Using keyboard shortcuts to format numbers
- Formatting numbers using the Format Cells dialog box
- Using keyboard shortcuts to format numbers
- Formatting numbers using the Format Cells dialog box
- When Numbers Appear to Add Incorrectly

# 3

## Worksheet and Cell Range Operations

- Learning the Fundamentals of Excel Worksheets
- Working with Excel windows
  - Moving and resizing windows
  - Switching among windows
  - Closing windows
- Activating a worksheet
- Adding a new worksheet to your workbook
- Deleting a worksheet you no longer need
- Changing the name of a worksheet
- Changing a sheet tab color
- Rearranging your worksheets
- Hiding and unhiding a worksheet
- Preventing Sheet Actions
- Controlling the Worksheet View
- Zooming in or out for a better view
- Viewing a worksheet in multiple windows
- Comparing sheets side by side
- Splitting the worksheet window into panes
- Keeping the titles in view by freezing panes
- Monitoring cells with a Watch Window
- Working with Rows and Columns
- Inserting rows and columns
- Deleting rows and columns
- Hiding rows and columns
- Changing column widths and row heights
- Understanding Cells and Ranges
- Selecting ranges
- Selecting complete rows and columns
- Selecting non contiguous ranges
- Selecting multi sheet ranges
- Selecting special types of cells
- Selecting cells by searching
- Copying or Moving Ranges
- Copying by using Ribbon commands
- About the Office Clipboard
- Copying by using shortcut menu commands and keyboard shortcuts
- Copying or moving by using drag-and-drop
- Copying to adjacent cells
- Copying a range to other sheets
- Using the Office Clipboard to paste
- Pasting in special ways
- Using the Paste Special dialog box
- Using Names to Work with Ranges
- Creating range names in your workbooks
- Managing names
- Adding Comments to Cells
- Formatting comments
- Working further with comments

# 4

## Introducing Formulas and Functions

- Understanding Formula Basics
- Using operators in formulas
- Understanding operator precedence in formulas
- Using functions in your formulas
- Examples of formulas that use functions
- New Functions in Excel 2013
- Entering Formulas into Your Worksheets
- Using Formula AutoComplete
- Changing the types of your references
- Referencing cells outside the worksheet
- Using Formulas in Tables
- Summarizing data in a table
- Using formulas within a table
- Referencing data in a table
- Correcting Common Formula Errors
- Handling circular references
- Specifying when formulas are calculated
- Tips for Working with Formulas
- Not hard-coding values
- Using the Formula bar as a calculator
- Making an exact copy of a formula
- Converting formulas to values



# 5

## Working with Dates and Times

- How Excel Handles Dates and Times
- Understanding date serial numbers
- Choose Your Date System: 1900 or 1904
- Entering dates
- Searching for Dates
- Understanding time serial numbers
- Entering times
- Formatting dates and times
- Problems with dates
- Excel's leap year bug
- Pre-1900 dates
- Inconsistent date entries
- Date-Related Worksheet Functions
- Displaying the current date
- Displaying any date
- Generating a series of dates
- Converting a non date string to a date
- Calculating the number of days between two dates
- Calculating a person's age
- How Excel Handles Dates and Times
- Understanding date serial numbers
- Choose Your Date System: 1900 or 1904
- Entering dates
- Searching for Dates
- Understanding time serial numbers
- Where's the DATEDIF Function?
- Determining the day of the year
- Determining the day of the week
- Determining the week of the year
- Determining the date of the most recent Sunday
- Determining the first day of the week after a date
- Determining the last day of a month
- Determining whether a year is a leap year
- Determining whether a year is a leap year
- Determining a date's quarter
- Time-Related Functions
- Displaying the current time
- Displaying any time
- Calculating the difference between two times
- Summing times that exceed 24 hours
- Converting from military time
- Converting decimal hours, minutes, or seconds to a time
- Adding hours, minutes, or seconds to a time
- Rounding time values
- Working with non-time-of-day values

# 6

## Creating Formulas

- Counting and Summing Worksheet Cells
- Getting a Quick Count or Sum
- Basic Counting Formulas
- About This Chapter's Examples
- Counting the total number of cells
- Counting blank cells
- Counting non blank cells
- Counting numeric cells
- Counting text cells
- Counting nontext cells
- Counting logical values
- Counting error values in a range
- Advanced Counting Formulas
- Counting cells by using the COUNTIF function
- Counting cells based on multiple criteria
- Counting the most frequently occurring entry
- Counting the occurrences of specific text
- Counting the number of unique values
- Creating a frequency distribution
- Is the Analysis ToolPak Available?
- Summing Formulas
- Summing all cells in a range
- Computing a cumulative sum
- Ignoring errors when summing
- Summing the "top n" values
- Conditional Sums Using a Single Criterion
- Summing only negative values
- Summing values based on a different rang
- Summing values based on a text comparison
- Summing values based on a date comparison
- Conditional Sums Using Multiple Criteria
- Using And criteria
- Using Or criteria
- Using And and Or criteria

# 7

## Making Charts

- What Is a Chart?
- Handling Charts
- Embedded charts
- Chart sheets
- Parts of a Chart
- Creating a Chart
- Hands On: Creating and Customizing a Chart
- Selecting the data
- Choosing a chart type
- Experimenting with different styles
- Experimenting with different layouts
- Trying another view of the data
- Working with Charts
- Resizing a chart
- Moving a chart
- Copying a chart
- Deleting a chart
- Adding chart elements
- Moving and deleting chart elements
- Formatting chart elements
- Exploring the Format Pane
- Printing charts
- Understanding Chart Types
- Choosing a chart type

# 8

## Communicating Data Visually

- Creating a Table
- Changing the Look of a Table
- Working with Tables
- Navigating in a table
- Selecting parts of a table
- Adding new rows or columns
- Deleting rows or columns
- Working with the Total Row
- Removing duplicate rows from a table
- Sorting and filtering a table
  - Sorting a table
  - Filtering a table
- Converting a table back to a range
- About Conditional Formatting
- Specifying Conditional Formatting
- Formatting types you can apply
- Making your own rules
- Conditional Formats That Use Graphics
- Using data bars
  - A simple data bar
  - Using data bars in lieu of a chart
- Using color scales
  - A color scale example
  - An extreme color scale example
- Using icon sets
  - An icon set example
  - Another icon set example
- Creating Formula-Based Rules
- Understanding relative and absolute references
- Conditional formatting formula examples
  - Identifying weekend days
  - Highlighting a row based on a value
  - Displaying alternate-row shading
  - Creating checkerboard shading
  - Shading groups of rows
  - Displaying a total only when all values are entered
- Working with Conditional Formats
- Managing rules
- Copying cells that contain conditional formatting
- Deleting conditional formatting
- Locating cells that contain conditional formatting
- Introducing Sparklines
- Sparkline Types
- Why Sparklines?
- Creating Sparklines
- Understanding Sparkline Groups
- Customizing Sparklines
- Sizing sparkline cells
- Handling hidden or missing data
- Changing sparkline colors and line width
- Highlighting certain data points
- Adjusting sparkline axis scaling
- Specifying a Date Axis
- Auto-Updating Sparklines
- Displaying a Sparkline for a Dynamic Range

# Office PowerPoint & Outlook

volume - 3



# Index - PowerPoint

## 1

### A First Look at PowerPoint 2013

- Starting and Exiting PowerPoint
- Changing the View
- Normal and Outline views
- Slide Sorter view
- Slide Show view and Reading views
- Zooming In and Out
- Enabling Optional Display Elements
- Ruler
- Gridlines
- Guides
- Color/Grayscale/Pure Black and White views
- Opening a New Display Window for the Same Presentation
- Arranging windows
- Switching among windows

## 2

### Creating a Presentation, Slides, and Text

- Starting a New Presentation
- Starting a blank presentation
- Starting a presentation from a template
- Using a personal template
- Basing a new presentation on existing content
- Saving Your Work
- Understanding save locations
- Saving subsequent times
- Understanding save locations
- Saving subsequent times
- Changing drives and folders
- Saving in a different format
- Specifying save options
- Setting Passwords for File Access
- Closing and Reopening Presentations
- Opening a presentation
- Opening a file from a different program
- Working with Multiple Presentations
- Finding a presentation file to open
- Setting File Properties
- Creating New Slides
- Creating new slides from Outline view
- Creating new slides from Outline view
- Creating a slide from the Thumbnails pane
- Creating a slide from a layout
- Copying slides
- Inserting Content from External Sources
- Copying slides from other presentations
- Inserting new slides from an outline
- Opening a Word document as a new presentation
- Importing text from web pages
- Managing Slides
- Selecting slides
- Deleting slides
- Undoing mistakes
- Rearranging slides
- Using Content Placeholders
- Inserting content into a placeholder
- Placeholders versus manually inserted objects
- Creating Text Boxes Manually
- When should you use a manual text box?
- Creating a manual text box
- Working with Text Boxes
- Selecting text boxes
- Sizing a text box
- Positioning a text box
- Changing a text box's AutoFit behavior

# 3

## Working with Layouts, Themes, and Masters

- Understanding Layouts and Themes
- Where themes are stored
- Themes, layouts, and Slide Master view
- Changing a Slide's Layout
- Applying a Theme
- Applying a theme from the gallery
- Applying a theme from a theme or template file
- Applying a theme variant
- Managing Themes
- Creating a new theme
- Renaming a theme
- Deleting a theme
- Copying a theme from another presentation
- Changing Colors, Fonts, and Effects
- Understanding color placeholders
- Changing the color theme
- Understanding font placeholders
- Changing the font theme
- Changing the effect theme
- Setting Up a Graphic on Which to Test Effect Themes
- Creating a custom color theme
- Creating a custom font theme
- Sharing a custom color or font theme with others
- Deleting a custom color or font theme
- Changing the Background
- Applying a background style
- Applying a custom background fill
- Working with background graphics
- Working with Placeholders
- Formatting a placeholder
- Moving, deleting, or restoring placeholders
- Displaying the date, number, and footer on slides
- Customizing and Creating Layouts
- Understanding content placeholders
- Adding a custom placeholder
- Deleting and restoring a custom placeholder
- Overriding the slide master formatting for a layout
- Creating a new layout
- Renaming a layout
- Duplicating and deleting layouts
- Copying layouts between slide masters
- Managing Slide Masters
- Creating and deleting slide masters
- Renaming a slide master
- Preserving a slide master

# 4

## Working with Tables and Charts

- Creating a New Table
- Creating a table with the Insert Table dialog box
- Creating a Table from the Table button
- Drawing a table
- Moving around in a Table
- Selecting Rows, Columns, and Cells
- Editing a Table's Structure
- Resizing the overall table
- Inserting or deleting rows and columns
- Merging and splitting cells
- Applying Table Styles
- Formatting Table Cells
- Changing row height and column width
- Table margins and alignment
- Applying borders
- Applying fills
- Applying a shadow to a table
- Applying a 3D effect to a table
- Changing text alignment
- Changing text direction
- Understanding Charts
- Starting a New Chart
- Working with Chart Data
- Plotting by rows versus by columns
- Redefining the data range
- Filtering the chart data
- Chart Types and Chart Layout Presets
- Working with Chart Elements
- Working with chart titles
- Working with axis titles
- Working with legends
- Adding data labels
- Adding a data table
- Controlling the Axes
- Displaying or hiding an axis
- Setting axis scale options
- Setting a number format
- Formatting a Chart
- Applying chart styles
- Formatting the chart area and plot area
- Formatting the legend
- Formatting grid lines and walls
- Formatting the data series
- Rotating a 3D Chart

# Index - Outlook

## 1

### Setting Up Your E-mail Accounts

- Modifying Account Settings
- Using Outlook Profiles
- Composing and Sending Messages
- Reading and Replying to Messages
- New Alerts
- Reading a message
- Replying to and forwarding messages
- Working with received attachments
- Understanding Files and Folders
- Outlook Data Files
- Working with Outlook Folders
- Outlook's default folders
- Creating a new e-mail folder
- Creating a new non-e-mail folder
- Changing the Default E-mail Account.
- Organizing folders in groups
- Working with folders, groups, and items
- Deleting Items and Using the Deleted Items Folder
- Setting Options for an Individual E-mail Message
- Changing the send account
- Saving sent items
- Sending items with a message
- Your Own Business Card
- Setting message importance and sensitivity
- Assigning a message to a Category
- Delaying delivery and setting message expiration
- Setting Global E-mail Options

## 2

### Processing and Securing E-mail

- Understanding Junk Email Filtering
- Setting Junk Email Options
- Phishing
- Blocking and Allowing Specific Addresses
- Creating a New Rule
- Some Rule Examples
- Managing Rules
- Macro Security
- Using Certificates and Digital Signatures
- HTML Message Dangers

## 3

### Working with Contacts

- Understanding Outlook Contacts
- The Contacts Window
- Adding a new contact group
- Customizing a contacts view
- Finding contacts
- Sending an E-mail to a Contact or Group
- More about Contacts
- The Contact window
- Other contact displays
- Editing the Business Card
- Sending contact information by e-mail
- Contacts, and Lync and Skype
- Performing a Mail Merge from Your Contacts
- Setting Contact Options

## 4

### Working with Tables and Charts

- |  |   |
|--|---|
| <ul style="list-style-type: none"><li>• Understanding the Outlook Calendar</li><li>• Using the Calendar</li><li>• Working with Calendar views</li><li>• Using the To-Do Bar with appointments</li><li>• Working with Appointments</li><li>• Creating a simple appointment</li><li>• Dealing with Conflicts</li><li>• Editing and deleting appointments</li><li>• Appointment options</li><li>• Why Display an Appointment as Free?</li><li>• Searching the Calendar</li><li>• Setting Calendar Options</li><li>• Understanding Tasks</li><li>• Using the Tasks Feature</li><li>• Creating a New Task</li><li>• Entering task details</li><li>• Marking a task as complete</li><li>• Assigning a task</li></ul> | <ul style="list-style-type: none"><li>• Specifying task recurrence</li><li>• Working with Assigned Tasks</li><li>• Receiving a task assignment</li><li>• Receiving accept/decline notifications</li><li>• About Task Ownership</li><li>• Assigning a Task to Multiple People</li><li>• Task status reports</li><li>• Sending a status report manually</li><li>• Other Ways of Viewing Tasks</li><li>• Viewing tasks on the To-Do Bar</li><li>• Viewing tasks on the Calendar</li><li>• Setting Task Options</li></ul> |
|--|---|