

LOKNETE DR.BALASAHEB VIKHE PATIL. (PADMA BHUSHAN AWARDEE) PRAVARA RURAL EDUCATION SOCIETY'S

ARTS, COMMERCE & SCIENCE COLLEGE, ALKUTI

ID.No. PU/AN/ACS/78/2004

College code No.757

A/p.Alkuti, Tal.Parner, Dist.Ahmednagar. Pin-414305



Department of Physics

Syllabus

MS-Office

Name of Course: Ms Office

Duration: 30 Hrs

Objectives:

- To know how to use the most common Microsoft Office programs
- To be able to create documents for printing and sharing
- To be able to create and share presentations
- To be able to manage and store data in a spreadsheet

Syllabus

Chapter 1: Ms-Word

7 Lect.

- Introduction to MS word-opening MS-word, parts of MS-word.
- Editing Selection Text, Copying Text, Moving Text & Change Case, Working with Multiple Documents, Moving around the Documents, Correcting Mistakes, Inserting Text, Insert & Type over mode.
- Saving and printing text documents
- Font and paragraph formatting- Working with Alignment, Working with Indentation, Working with Highlight, Working with Font.

- Inserting tables, smart art, page breaks
- Using lists and styles
- Working with images
- Using Spelling and Grammar check
- Understanding document properties
- Mail Merge

Chapter 2: Ms. Excel

7 Lect.

- Introduction to MS-Excel, Introduction, Opening MS-Excel, Parts of MS-Excel Window.
- Spreadsheet basics
- Creating, editing, saving and printing spreadsheets
- Working with functions & formulas
- Graphically representing data : Charts & Graphs
- Speeding data entry: Using Data Forms
- Analyzing data: Data Menu, Subtotal, Filtering Data
- Formatting worksheets
- Securing & Protecting spreadsheets

Chapter 3: Ms. Power Point

6 Lect.

- Introduction-Opening new presentation, Parts of PowerPoint window, Opening saving and closing presentations.
- Viewing, creating, and printing slides
- Features of PowerPoint, Background design, Word art, Clip art, Drawings, 3D settings.
- Inserting and deleting slides, arranging slides, slides show, rehearsal, setup show, custom show.
- Adding custom animation
- Using slide transitions
- Graphically representing data : Charts & Graphs
- Creating Professional Slide for Presentation.

Practical: (MS-Word) 3 Lect.

1. Type a Document Letter in MS Word Using format/style/ modify format/text/Bold/Underline, set text to reasonably large such as 22-pt.

- 2. Set up one table, with shading and a minimum of 3 rows and 3 columns. List your favorite TV shows in the table.
- 3. Get the newspaper and see the text-based advertisement and Design that advertisement in Microsoft Word.
- 4. Try to create similar Header & Footer that you're seeing in the Book
- 5. Create a document having two columns with page number.

Practical: (MS-Excel) 3 Lect.

- 1. Entering, Editing and Formatting Data
- 2. Modifying Rows and Columns
- 3. Create an Excel sheet for students mark sheet of 6 Subjects. Calculate the average, total, pass/fail using functions and formulas
- 4. Create a bar chart in Excel for Subject wise result.

Practical: (MS-PowerPoint)

4 Lect.

- 1. Create a Power point presentation of your favorite Sports Player. (Minimum 10 Slides)
- 2. Insert your favorite Sports Player picture
- 3. Insert your favorite Sports Player at top with bold font
- 4. Create a slide for the history of the your favorite Sports Player
- 5. Create a slide for the achievements of your favorite Sports Player