

● **COMPUTER APPRECIATION (THEORY)**

- History and development of computers.
- Internal components of CPU in detail and their mode of work.
- Characteristics of computers.
- Input and output devices.
- Hardware: Types and mode of work.
- Software: Types and mode of work.
- Viruses, their types symptoms and preventive measures., Antivirus & how they work.
- Network, its types and how does different networks work
- Computer Memory its types and mode of working.
- Booting process.
- Revise up sessions.

● **MICROSOFT WINDOWS 7**

- Customizing desktop.
- User accounts and passwords etc.

● **MICROSOFT WORD 2013**

- Letter drafting, Formattting, Editing, Passwords etc.
- Working with different documents at one time.
- Printing options and drawing in word.
- Resume building.

● **MICROSOFT EXCEL 2013**

- Accounts maintenance
- Working with spreadsheets
- Solving numerical & logical problems

● **MICROSOFT ACCESS 2013**

- Working with databases.
- Creating data in table.
- Creating programs in forms.

● **MICROSOFT POWERPOINT 2013**

- Using slides to create presentations.
- Using animation and sound to enhance the effect of presentations.
- Learning presentation skills.

● **INTERNET RELATED TERMINOLOGY**

- Creating E-mail accounts
- Sending and retrieving E-mail.
- How to download any information from the internet.
- Internet browsing.
- Saving the downloaded information on the computer

● **Web designing**

- Creating web pages using HTML