

# Introduction to Computer

Theory – 45 Hours (Class -15 + lab 30)

<b>Unit</b>	<b>Learning Objective</b>	<b>Content</b>	<b>Outcome</b>
<b>I</b>	Identify & define various concepts used in computer Identify application of computer in nursing.	<b>Introduction:</b> Concepts of Computers Hardware and software; trends and technology Application of computers in nursing.	At the end of unit students will be able to know about concepts of computer, application of computer in nursing.
<b>II</b>	Describe and Use the Disk Operating System Demonstrate skill in the use of MS Office.	Introduction to disk operating system o DOS o Windows (all version) Introduction o MS-Word o MS-Excel with pictorial presentation o MS-Access o MS-Power point.	At the end of unit students will be able to understand about disk operating system.
<b>III</b>	Demonstrate skill in using in using multimedia Identify features of computer aided teaching and testing.	Multimedia; types & uses Computer aided teaching & testing.	At the end of unit students will be able to gain knowledge about types & uses of computer.
<b>VI</b>	Demonstrate use of internet and Email	Use of Internet and : email	At the end of unit students will learn use of internet & email.
<b>V</b>	Describe and use the statistical packages	Statistical packages : types and their features	At the end of unit students will be able to know about statistical packages
<b>VI</b>	Describe the use of Hospital Management System	Hospital Management System : Types and uses	At the end of unit students will learn uses of computer in hospital setup.