

Subject Code: 1NR1010107	Subject Title: Introduction to Computer
Pre-requisite	-----NA-----

Course Description

The course is designed to enable students to enhance ability to comprehend spoken and written English (and use English) required for effective communication in their professional work. Students will practice their skills in verbal and written English during clinical and classroom experiences.

Teaching Scheme (Total Hours)				Evaluation Scheme (Marks)				
Lecture	Tutorial	Practical	Total Hours	Theory		Practical		Total
				University Assessment	Continuous Assessment	University Assessment	Continuous Assessment	
15	-	30	45	50	-	-	-	50

Unit	Time (Hrs)		Learning Objectives	Contact	Teaching Learning Activity	Assessment Method
	Th	Pr				
1	3		- Identify & define various concepts and in computer - Identify application of computer in nursing	Introduction: - Concept of computer - Hardware & Software; trends and technology - Application of computers in nursing	- Lecture Discussion - Demonstration	- Short answers - Objective type
2	6	20	- Describe and use the disk operating system - Demonstrate skill in the use of MS office	- Introduction to disk operating system - DOS - Windows (all version) - Introduction - MS – Word - MS – Excel with pictorial presentation - MS – Access - MS – Power point	- Lecture Discussion - Demonstration - Practice session	- Short answers - Objective type - Practical Exam
3	2	3	- Demonstration skill in using multi – media - Identify features of computer aided teaching and testing	- Multimedia; types & uses - Computer aided teaching & testing	- Lecture Discussion - Demonstration	- Short answers - Objective type - Practical Exam and Viva Voca
4	1	3	Demonstration use of internet	Use of internet and: e-mail	Lecture Discussion	- Short answers - Objective type

			and Email		• Demonstration • Practice session	• Practical Exam and Viva Voca
5	2	2	• Describe and use the statistical packages	• Statistical packages: type and their features	• Lecture Discussion • Demonstration • Practice session	• Short answers • Objective type • Practical Exam and Viva Voca
6	1	2	• Describe the use of Hospital Management System	• Hospital Management System: Types and uses	• Lecture Discussion • Demonstration	• Short answers • Objective type • Practical Exam and Viva Voca