BACHELOR OF SCIENCE (ANAESTHESIA & OT TECHNOLOGY) (CBCS - 2020 COURSE) B. Sc. (Anaesthesia & OT Technology) Sem - I: WINTER: 2021 SUBJECT: COMPUTER RELATED TO MEDICAL CARE

y : Tueso te 22-02-	_	W-23391-2021 Time: 10:00 AM-12 Max. Marks: 40	::00 PM
	1) 2)	All questions are COMPULSORY . Figures to the right indicate FULL marks.	
Q.1		Long Answer Questions (ANY TWO out of FOUR) List and explain various Computer Applications and Technologies in Healthcare.	(10)
Q.2		Describe operation of output devices: Printers, Plotters, Printer Sharing Units, SCSI interface video display.	(10)
Q.3		Explain development of computerized medical record information processing system (EMR's).	(10)
Q.4		What are ethics to be followed in health informatics?	(10)
Q.5		Short Answer Questions (ANY FOUR out of SIX) Compare application software and system software.	(05)
Q.6		Explain about computer assisted diagnosis and its results.	(05)
Q.7		Describe in detail about telemedicine.	(05)
Q.8		Discuss about working of the internet.	(05)
Q.9	1) 2) 3)	Convert the following: (101101) ₂ to decimal (1A2F) ₁₆ to binary (7) ₁₀ find 1's compliment and 2's compliment.	(05)
Q.10	1)	Select correct option: Which of the following file can be used in as it is form for a word document?	(05)
	2)	a) Presentation b) Letters c) Magic wands d) Templates. A features of MS Office that saves the document automatically after certain interval is called	
	3)	 a) Save b) Save as c) Auto save d) Backup Which one is the most suitable reason to use Macro in MS Office (Word, Excel, PPT, etc.)? a) To record sound b) To automate repetitive tasks c) To record Mouse 	
	4)	Move d) To Record Keystroke Superscript, subscript, strikethrough are known as a) Font face b) Font style c) Font effects d) Font format	
	5)	Which key combination is used to insert a Line Break? a) Shift+Enter b) Alt+Enter c) Ctrl+Enter d) Fn+Enter	