N	ame:	
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Enrolment No:



UNIVERSITY OF PETROLEUM AND ENERGY STUDIES

End Semester Examination, December 2019

Course: BUSINESS COMPUTING
Program: BCOM Hons
Semester: I
Time: 03 Hours

Course code: DSIT 1002 Inne: 03 Hours

Max. Marks: 100

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		0 Marks)	
	This section contains MCQ & fill in the blank type questions. Write down the correct answer on your answer sheet.	MARK S	Cos
Q1.	To reduce the memory access time we generally make use of		
	a. Heapsb. Higher capacity RAM'sc. SDRAM'sd. Cache's	2	CO1
Q2.	Microprocessor was introduced in generation of computer.	2	CO1
Q3.	An output device that uses words or messages recorded on a magnetic medium to produce audio response is a. Magnetic tape b. Voice response unit c. Voice recognition unit	2	CO1
	d. Voice band		
Q4.	Which of the following is primary memory? a. Disks b. Pen Drives c. RAM d. CDs	2	CO1
Q5.	Operating system is a. A collection of software routines b. A collection of hardware components c. A collection of input and output devices d. All of above	2	CO2
Q6.	Which is NOT a web browser? a. Internet Explorer b. Google c. Chrome d. Safari	2	CO4

Q7.	For HTML, which text will most likely display in the largest and boldest font?		
Q7.	For ITTME, which text will most likely display in the largest and boldest long?		
	a. <h1> Hello </h1>		
	b. <h2> Hello </h2>	2	CO4
	c. <i> Hello <i></i></i>		
	d. Hello		
Q8.	Computers communicate by sending a piece of information known as a, which		
	travels from the sender's computer through various intermediate computers until		
	reaching a destination computer.		
	a. Bit	_	
	b. Byte	2	CO4
	c. Packet		
	d. protocol		
	a. protocor		
Q9.	Which CSS code colors a web page's background yellow?		
	Page a sure female a man beautiful and it.		
	a. h1 { background-color : yellow; }		~~.
	b. p { background-color : yellow; }	2	CO4
	c. body { background-color : yellow; }		
	d. color page background yellow		
Q10.	Which CSS color is most like a sky-colored blue?		
	a. rgb(0, 80, 250)		
	b. rgb(250, 80, 0)	2	CO4
	c. rgb(80, 250, 0)		
	d. rgb(50, 50, 50)		
	CECTION D (20 M-	1\	
	SECTION B (20 Marks)		
Q11.			
	Define cache memory. Explain how it is different from primary memory.	5	CO1
0.1.2			
Q12.	Evalois the minting mechanism of intrict minters	_	CO1
	Explain the printing mechanism of inkjet printers.	5	CO1
Q13.	Give full form of the following:		
	a- FTP		
	b- SGML	5	CO4
	c- WWW	3	
	d- HTTP		
	e- HTML		
Q14.	Discuss the significance and uses of SDSS		
Q14.	Discuss the significance and uses of SPSS.	5	CO5
	- L	1	1

	SECTION-C (30 Marks	s)	
Q15.	Write short notes on:		
	a. Image Scannerb. Bar code readerc. Digitizer	15	CO1
Q16.	What is a WWW browser? What type of navigational facilities are typically supported by modern browsers to help user save time while internet surfing?	10+5=1	CO4
	SECTION-D (30 Marks)	•	
Q17.	Explain the functions of various units in a computer system. Draw a suitable block diagram to illustrate basic organization of a computer system.	15	CO1
Q18.	Think of an application for which a spreadsheet package is useful. Now draw a sample spreadsheet for the application.	5*3=15	CO3