1122	Warning:- Please writ (Inter Part - I)	e your Roll No. in the s (Session 2018-20 to		d and sign. Rol Sig. of Student	
Comp	uter Science (Objectiv			<b>—</b> .	per (I)
Note:- that circ result in Answer	Allowed:- 20 minutes You have four choices for each in front of that question in zero mark in that question. We sheet and fill bubbles according to the content of the cont	PAPER COI ch objective type question as umber. Use marker or pen to Vrite PAPER CODE, which	A, B, C and D.  of fill the circles.  is printed on th	The choice which Cutting or filling is question paper	two or more circles will, on the both sides of the
1)	Which key removes the	character to the left side	of the cursor?		
	(A) Delete	(B) Alt	(C) Backspa	ace (D)	Tab
2)	VGA supports how man	y colors?			
	(A) 256	(B) 2048	(C) 1024	(D)	16.7 million
3)	Two different networks	can be connected by usir	ng a:		
	(A) Hub	(B) Bridge	(C) Gateway	(D)	Switch
4)	The bottom layer of OS	model is called:			*
	(A) Physical	(B) Session	(C) Applicat	ion (D)	Transport
5)	How many characters 1	6 Bit Unicode can represe	ent?		b.
	(A) 65000	(B) 256	(C) 250	(D)	65536
6)	The process of converting	ng Analog signal into Dig	gital signal is o	called:	
	(A) Demodulation	(B) Modulation	(C) Convers	ion (D)	Merging
7)	The process of manufac	turing products with the	help of compu	iters:	
	(A) CAM	(B) CAD	(C) ATM	(D)	MICR
8)	Which one is faster?	* *	44	. 1	
1	(A) Register	(B) RAM	(C) Cache	(D)	Hard disc
9)	Which of the following	is not high Level languag	ge?		
	(A) JAVA	(B) C++	(C) Assembl	y (D)	Basic
	An important characteri (A) Volatile This is not a biometric t	(B) Non-Volatile	(C) Read on	(D)	Write only
	(A) Retina	(B) Badge	(C) Face	(D)	Palm Print
	) Windows operating syst (A) Sun system ) Short cut key to save a f	(B) IBM	(C) IEEE	(D)	Microsoft
2 B S	(A) Ctrl+S	(B) Ctrl+C	(C) Ctrl+x	(D)	Ctrl+V
	The extension of MS Ex (A) .jpg A collection of millions (A) Internet	(B) .doc	(C) .xls to one another (C) LAN	r is called:	.exe Intranet
		1123 - 1122 -	27000 (1		

(w) 5/N

Comp	Inter Part - I) Warning:- Please, do not write anything on this question paper except your Roll Not uter Science (Subjective) (Session 2018-20 to 2021-23) Paper (I) me Allowed: 2.10 hours Maximum Marks: 60					
2. (i)	Answer briefly any Six parts from the followings:-  Write any two applications of information Technology. (ii) What is the purpose of central processing unit?					
(iii)	Differentiate between data and information. (iv) Enlist two pointing devices					
(v)	How does Bus topology work? (vi) What are De-jure standard?					
(vii)	Write a short note on session layer. (viii) How does "cut" and "copy" commands v					
(ix)	List any two options of "Alignment" in MS-word					
3. (i)	Answer briefly any Six parts from the followings:-  What is signal? $6 \times 2 = 12$ What is signal?  How is data transmitted in asynchronous transmission?					
(iii)	Define modulation. (iv) Why SRAM uses less power than DRAM?					
(v)	t is Interrupt? (vi) Elaborate the concept of memory buffer register.					
(vii)	Differentiate between source code and (viii) Define spreadsheet. object code.					
(ix)	What do you know about Functions in spreadsheet?					
4.	Answer briefly any Six parts from the followings:- $6 \times 2 = 12$					
(i)	How computers are useful in Banks. (ii) How can you describe E-Commerce?					
(iii)	What is meant by Computer Simulation? (iv) How can you safeguard against computer viruses?					
(v) :	What do you know about privacy issue? (vi) Describe GUI operating system?					
(vii) '	Define the term MultiProcessing? (viii) What is IP addressing?					
(ix)	Explain the concept of Search Engine?  Section					
Note: 5.	Attempt any three questions. $(8 \times 3 = 24)$ What is Software? Explain the classification of Software.					
6.	What is network protocol? Explain Ethernet and Token Ring.					
7.	Define data communication. Discuss its different components.					
8.	Define operating system. Explain any six functions of operating system.					
Q	How virus is harmful for a computer system? Discuss any three causes of virus spread.					