B

Computer Science

D

L.K.No. 1113

Paper Code No. 6837

Paper I (Objective Type)

Inter - A - 2021

Time Allowed

: 20 Minutes

Inter (Part - I)

Maximum Marks : 15

Session (2017 - 2019) to (2020 - 2022)



BWP-21

	3014				
Note :	Four possible choices A,B,C,D to each question are given. Which choice is correct, fill that circle in front of that question number. Use marker or pen to fill the circles. Cutting or filling two or more circles will result in zero mark in that question.				
Q.No. 1	Which of the following is the largest unit of Data:				
(1)	(A) Bit (B) Byte (C) Terabyte (D) Kilobyte				
(2)	The Layer that is in between of Session and Application Layer is: (A) Network Layer (B) DLL (C) Transport Layer (D) Presentation Layer				
(3)	What type of Network is the Internet : (A) LAN (B) WAN (C) MAN (D) PAN				
(4)	What comes after the Design Phase in SDLC : (A) Coding (B) Testing (C) Analysis (D) Implementation				
(5)	Digital Signal represents a sequence of values : (A) Discrete (B) Continuous (C) Unique (D) Bytes				
(6)	An important characteristic of RAM is that it is: (A) Read Only (B) Write Only (C) Volatile (D) Non Volatile				
(7)	Ais an automatic programmable machine : (A) CAM (B) ROBOT (C) CAD (D) CBT				
(8)	Which of the following is the Insulation on a Fiber Optic Cable: (A) Sheathing (B) Braiding (C) Housing (D) Cladding				
(9)	CU stands for : (A) Cache Unit (B) Control Unit (C) Calculating Unit (D) Class Unit				
(10)	The letters "NT" in Windows NT stands for :				
	(A) Not Tested (B) New Technology (C) Network Terminal (D) Network Technology				
(11)	Every Webpage has unique address on the World Wide Web known as : (A) URL (B) HTML (C) HTTP (D) Hyperlink				
(12)	A Virus that deletes all the Microsoft Office Files from the disk is called : (A) Chernobal Virus (B) Worm (C) Vaccine (D) Bomb				
(13)	The tool used to find a similar or alternative word in a document is called : (A) Finder (B) Dictionary (C) Style (D) Thesaurus				
(14)	The intersection of a row and a column is called : (A) Intersection (B) Field (C) Cell (D) Address				
(15)	Which of the following is a type of User Interface : (A) Design Interface (B) System Interface (C) Command Line (D) Chart Interface				



Roll No.		1113 - 2000	
Computer Science (Subjective)		Inter-A-2021	Inter(Part - I)
Time 2:10 H	lours	Total Marks: 60	Session (2017 - 19) to (2020 - 22)

Note: It is compulsory to answer any (6 - 6) parts each from Q.No.2, Q.No.3 and Q.No.4 while attempt any (03) Questions from Part II. Write same Question Number and its Part Number as given in the Question Paper.

	Question Paper.	Write same Question Number and its Part Num Bup-21	nber as given in the		
Make	Diagram where necessary.	Part - 1	18x2 = 36		
Q.No.	2 (i) Define System Softwar	e with example.			
	(ii) How Interviews are different from Questionnaires?				
	(iii) What is a word in Computer Memory?				
	(iv) Why maintenance of a Computer System is necessary?				
		rminal Emulation Software?			
	(vi) How Token Passing Sc	heme works in a Network?			
		f Session Layer in OSI Model?			
	(viii) Represent Analog Signa	al with the help of a Diagram.			
	(ix) What is a Digital Sign				
Q.No.		nputer Technology so important?			
	(ii) Define Desktop Publish	10007			
	(iii) Write a note on E-Co				
	(iv) Define Memory Address	is.			
	(v) What is ROM?				
	(vi) What is DMA?				
	(vii) Differentiate between L				
	(viii) Write name of four dif				
	(ix) What is Antivirus Soft	ware ?			
Q.No.4	(i) What is the purpose of	Control Panel?			
	(ii) Enlist any four features	of Windows Operating System.			
	(iii) What is Clipboard?				
	(iv) Distinguish between Cu	t and Copy Commands.			
		ept of Margins in MS-Word.			
	(vi) Define Word Processor.				
	(vii) Differentiate between W	ork Book and Work Sheet.			
	(viii) How would you create f	ormula in Excel Sheet?			
	(ix) What do you know abou	at Relative Referencing?			
		Part - II			
Q.No.5	Describe the following Netw	ork Components :	(8)		
	(i) NIC (ii) Router (iii)	Gateway (iv) Bridge			
Q.No.6	Define Data Communication	with Diagram. Explain its component	s. (8)		
	Define Language Translator.		(8)		
	Explain four causes of Com		(8)		
		Scheme? Explain its two types.	(8)		
			(3)		