Computer Science

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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

1						
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 :					
i i	(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. Computer Science (Subjective)		1113 - 20000	Inter(Part - I)	
		Inter-A-2021		
Time	2 : 10 Hours	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.

P	Question r	aper.	BWP-21	
N	lake Diagram whe	re necessary.	Part - I	18x2 = 36
C	No.2 (i) Defin	e System Software with	example.	
	(ii) How	Interviews are different f	rom Questionnaires ?	
		is a word in Computer		
	(iv) Why:	maintenance of a Compu	ater System is necessary?	
	(v) What	is the use of Terminal F	Emulation Software?	
	(vi) How	Token Passing Scheme w	orks in a Network?	
			n Layer in OSI Model?	
		ent Analog Signal with	the help of a Diagram.	
_		is a Digital Signal?		
Q			Technology so important?	
		Desktop Publishing.		
		a note on E-Commerce		
		Memory Address.		
		is ROM?		
		is DMA?	.c.	
		ntiate between Linker an		
		name of four different ty s Antivirus Software?	ypes of Viruses.	
_			.60	
Q.		s the purpose of Control		
		any four features of Win	dows Operating System.	
		is Clipboard?	$oldsymbol{ au}$	
		guish between Cut and C		
	1	be the basic concept of N	Margins in MS-Word.	
		Word Processor.		
		ntiate between Work Bool		
	1	ould you create formula o you know about Relati		
			art - II	
Q.N	o.5 Describe th	e following Network Con	mponents:	(8)
		(ii) Router (iii) Gateway		(0)
Q.N			iagram. Explain its components.	(0)
		nguage Translator. Explain		(8)
		r causes of Computer Vi		(8)
	I .	twork Addressing Scheme		(8)
				(8)
			\$ \$ \$	