4,2	~~
14	24

			Inter- (Part-I)-A-2021			
		To be filled in by the candidate	(For all sessions)	Paper Code 6	3 3	T ₃
	Computer	Science (Objective	KWR21		1	
	Time: 20 Minutes	(Objective	e Type)			
	NOTE: Write answer	s to the guestions on objective	answer sheet provided. Four	N	Iarks	: 15
				possible answers A,B,C & I) to ea	ach
	question with Marker	or pen ink on the answer shee	et provided.	A,B,C or D given in front	of each	ח
	1.1. Which of the follo	wing features of MS-Word is	used to duplicate a section of			
	(A) Replace	(B) Copy	(C) Cut			
	2. Which of the follow	wing is an absolute address of	of a cell in MS-Excel2	(D) Paste		
	(A) B1\$	(B) B\$1\$	(C) \$B\$1			
	3. The length of an ii	P address is composed of:	(Θ) ΨΕΦ1	(D) \$B1\$		
-	(A) 8 bits	(B) 16 bits	(C) 24 bits			
	4. Which of the follow	wing is an example of System	Software?	(D) 32 bits		
	(A) MS-Word	(B) MS-Excel				
	5. Which of the follow	ring is the largest data unit?	(C) Operating System	m (D) Text Editor		
	(A) Gigabyte	(B) Megabyte	(C) Kilobyte	-		
	6. Which layer of OSI	Model does data compression	in?	(D) Terabyte		
	(A) Presentation la		(C) Session layer			
	7. One or more Compa	uters connected to a hub com	Douter is a:	(D) Transport layer		
	(A) Ring Network	(B) Star Network	(C) Mesh Network	(D)		
	8. Data is transmitted t		(5) Mesh Network	(D) Information Utility		
	(A) Serial transmiss		(B) Parallel transmiss	ion		
	(C) Asynchronous t	transmission	(D) Synchronous trans			
9	7. The electromagnetic	or light waves that represent	data are called	SILIISSION		
	(A) Waves	(B) Pulse	(C) Signals	(D) 1-5		
1	0. Product, promotion, pl	ace and price relates to:	() 0.5.10.0	(D) Information		
	(A) Marketing	(B) Banks	(C) Stock Exchange	(D) D		
1	1. How many types of la	anguage processors are there	e?	(D) Departmental store	2	
	(A) 2	(B) 4	(C) 5	(D) 2		
12	. CPU's communication	n with peripheral devices are	handled by:	(D) 3		
	(A) Main Memory	(B) Input output unit	(C) Read only memory	(D) Control II ::		
13.	Making illegal copies	of software is called:	t , stead only memory	(D) Control Unit		
	(A) Software legacy	(B) Software threat	(C) Software piracy	(D) Co#		
14.	A feature of operating	system that automatically de	tect new hardware device is	(D) Software privacy		
	(A) Multitasking	(B) Windows explorer	(C) Networking	(D) Plus and		
15.	A storage area maintai	in by windows on hard disk fo	r storing deleted items is:	(D) Plug and play		
	(A) Récycle Bin	(B) Internet Explorer	(C) Desktop	(D) My Dagger		
		R 837-1	1-A-☆☆	(D) My Documents		

	Inter -(Part-I)-A-2021			
Roll NoTo be filled in by the candid				
i and in by the carrier	RWP-21			
Computer Science (Essay Type	1 1 1 1 1 1 1 1 1 1			
Time: 2:10 Hours Section-I 2. Write short answers of any six parts from the following.		Marks: 60		
i. What is computer hardware?		2 x 6 =12		
iii. Differentiate between input and output device	ii. Define package software.			
v. What is TCP/IP?	iv. How does pilot conversion work?vi. Name two network standards.			
vii. Write the purpose of application layer.				
ix. What is the role of cladding in fiber optic cable	viii. Define unguided media.			
3. Write short answers of any six parts from t		2 x 6 =12		
i. How can computer be used in departmental s		2 * 6 = 12		
ii. What is the purpose of program counter regis				
iii. What is the purpose of stack pointer register?				
iv. Write the function of arithmetic and logic unit(
v. What is interrupt?How is it generated?				
vi. Define security.	XO			
vii. List any three computerized systems used in o	office automation			
viii. How is the use of computer beneficial in stock				
ix. How does boot sector virus work?	excitatige			
4. Write short answers of any six parts from th	e following			
i. What is scripting in command line interface?	. The state of the	2 x 6 =12		
ii. Define Graphical user interface	•			
iii. Explain Desktop of Windows OS				
iv. Define Search and Replace option of MS-Word.				
v. What is font specification?	•			
vi. Explain WYSIWYG				
vii. What are functions in Excel?	*			
viii. Write function that sums the values from B3 to I				
ix. What is meant by cell in MS-Excel?	510.			
	ion -II			
Note: Answer any three questions from the follows. 5. Write the detail of the following Network Component		8x3=24		
···		08		
	(iii) Router (iv) Ethernet			
Explain any four data types with examples.		08		

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7. Describe Bus Interconnection. Discuss different categories of System Bus.

8. Explain four causes of computer virus.

9. Explain E-mail address and News groups in detail.