Paper Code Number: 2837		2023 (1 <sup>st</sup> -A) INTERMEDIATE PART-I (11 <sup>th</sup> Class)		Class) I	Roll No:	
COM	PUTER SCIE	ENCE PAPER-	1 1/4 /		THE STREET	WG. 15
TIM	E ALLOWED	: 20 Minutes	OBJECT		AXIMUM MAR	
Q.No.	samuest fill th	r choices for each object at bubble in front of the ing or filling two or mo	at question numbe	er, on bubble si	neet. Use marker of	pen to fill the
		The second secon	A	В	L C	D
S.#	QUESTIONS Typically cladding of a fiber optic cable is:		120 microns	500 microns		625 microns
2	Television and radio broadcasts are example of:		Simplex mode	Half duplex mode	mode	Multi mode
3	The process of making multiple copies of a document or image is called:		Word processing	Image processing	Reprographics	Duplication
4	A program that contains instructions to run a device is called:		Device driver	Device operator	Device organizer	Device system
5	Which of the following is slowest?		RAM	Registers	Cache memory	Hard disk drive
6	Which CPU reg address of next executed?	ister does hold the instruction to be	IR	PC	MAR	SP
7	The process of e security is called	encoding data for d:	Password	Coding	Encryption	Decryption
8	Maximum num partitions that c hard disk are:	ber of primary an be created in a		2	3	4
9	Which shortcut key is used to cut the text in MS-Word?		Ctrl + C	Ctrl + V	Ctrl + X	Ctrl + K
10	The function the values by their is:	at divides sum of the number in MS-Excel	AVG( )	AVERAGE	DIV()	DIVIDE( )
11	Web pages are created using:		HTML	HTTP	FTP	WWW
12	Testing of indicomponents is	vidual program called:	Unit testing	System testing Isolation . testing		Pilot testing
13	The resolution supported by SVGA is		s: 320 × 200	640 × 48		1024 × 768
14	The protocol used by all computers over the internet is called:		SNA	TCP/IP Ethernet		OSI
15	The physical layout of computers and how the cable runs through them is called:		d Network protocol	Network standard		Network topology

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	2	023 (1 <sup>st</sup> -A)	Roll No:
		ATE PART-I (11th Class) R-I MIN-11-2-3	
OM	E ALLOWED: 2.10 Hours	SUBJECTIVE	MAXIMUM MARKS: 60
HIVLI	E ALLOWED. 2.10 Hours	SECTION-I	
Wı	rite short answers to any six parts.		$6 \times 2 = 12$
i)	How would you elaborate Application	on software?	
ii)	Define the term Digital convergence		
ii)	Differentiate between Soft copy and	Hard copy.	
v)	Convert 8GB into KB.		
v)	List two benefits of Video conference	eing.	
vi)	How Computer can be used in office	es?	
rii)	Describe Simulation.		
iii)	What is Cell address?		
ix)	Name two states of a cell in worksho	eet.	
	rite short answers to any six parts		6 X 2 = 12
(i)	What is the purpose of OSI model?		
ii)	How computers are connected in Me	esh topology?	
iii)	Define Network protocol.		
v)	Describe Bandwidth.		
v)	Define Digital signal.		
vi)	What is the purpose of Presentation	layer?	
vii)	How Web Pages are created?		
viii)	Write two uses of Internet.	35	
ix)	What do you know about Newsgrou	ips?	
	Vrite short answers to any six parts		6 X 2 = 12
(i)	How does a Cache Memory Work?	0	
(ii)	What is DMA?		
iii)	How the Virus is activated?		
iv)	Write any two causes of Computer	virus.	
(v)	What is Password?		
vi)	What is Desktop?		
vii)	What is Primary partition?		
viii)	How Undo and Redo commands are	e used?	
(ix)	Why selecting text is important in N		
(1X)	Why selecting teste is any	SECTION-II	
TON	TE: Attempt any three quest	ions.	3 × 8 = 24
	Briefly discuss primary component	ts of a Computer system.	2+2+2+2=8
	Define Topology. Explain working Write its advantages and disadvant	g of Bus Topology with diagram ages.	
, '.	What is Guided Media? Briefly d	escribe different types of guided	l media. 8
· 3.	What is ROM? Discuss its different		8.
	What are CPU registers? Briefly		registers 8

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