Roll No	(To be filled in by the candidate) (Academic Sessions 2019 - 2021 to 2022 - 2024)		
COMP	UTER SCIENCE 223-1 <sup>st</sup> Annual-(INTER PART – I) Time Allowed: 20 Minutes		
	ER – I (Objective Type) PAPER CODE = 6831 Maximum Marks : 15		
Note:	Four possible answers A, B, C and D to each question are given. The choice which you think is correct,		
	fill that circle in front of that question with Marker or Pen ink in the answer-book. Cutting or filling		
1-1	two or more circles will result in zero mark in that question. LHR-11-23  Pixel stands for:		
1-1			
	(A) Place edit (B) Picture enter (C) Page edit (D) Picture element		
2	Which of the following is largest unit of data:		
	(A) Giga Byte (B) Kilo Byte (C) Tera Byte (D) Mega Byte		
3			
	(A) Gateway (B) Bridge (C) Terminator (D) System Bus		
4			
	(A) Transport (B) Session (C) Application (D) Presentation		
5			
	(A) Mode (B) Signal (C) Information (D) Coding		
6			
	(1) 7		
7			
1 .	(1) Give and management by using		
L	(A) CAM (B) CAD (C) ATM (D) CAL		
8 Which component is used to connect different parts of computer together:			
	(A) RAM (B) ROM (C) C.U (D) Bus Interconnection		
9	Which of the following has the fastest speed:		
10	(A) Registers (B) Cache (C) DRAM (D) Floppy Which of the following is a signal:		
!			
11	(A) DMA (B) Interrupt (C) Memory (D) Register		
11	Which of the given is a biometric technique:		
	(A) Access card (B) Password (C) Face recognition (D) Pin number		
12	Pressing and releasing the left mouse button quickly is called:		
	(A) Dropping (B) Clicking (C) Dragging (D) Pointing		
13	A tool used to find a similar or alternative word in a document is called:		
	(A) Thesaurus (B) Finding Tool (C) Font (D) Search and Replace		
14	Which of the following is absolute address:		
	(A) A1 (B) \$A\$1 (C) \$A1 (D) A1\$		
15	URL stands for:		
"			
	(A) Universal Research Locator (B) Universal Resource Locator		
1 .	(C) Uniform Research Locator (D) Uniform Resource Locator		

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		PUTER SCIENCE 223-1 <sup>st</sup> Annual-(INTER PART – I) Time Allowed: 2.10	
P	APER	R-I (Essay Type) SECTION-I LHR-11-23 Maximum Marks: 6	0
2.	. Wr	rite short answers to any SIX (6) questions:	12
	(i)	Define the term information technology. (ii) Write a short note on plotters.	
	(iii)	What is the purpose of application software? (iv) Define feasibility study.	
	(v)	What is the use of image processing system? (vi) How computer can useful in banks?	
	(vii)	Write any two uses of Robot in industry. (viii) Differentiate between active cell and pass	sive cell.
	(ix)	Write the function to calculate the maximum value from A1 to A5 cells.	
3.	Wr	rite short answers to any SIX (6) questions:	12
	(i)	Define telnet.	
	(ii)	Differentiate between client and server.	
	(iii)	Write the functions of presentation layer of OSI Model.	N
	(iv)	What do you know about parallel data transmission?	
	(v)	How does a modem work?	
	(vi)	Describe broadband.	
	(vii)	Why are web browsers used?	
	(viii)	Write any two limitations of E-mail.	
	(ix)	Elaborate the use of newsgroups on internet.	
4.	Wri	te short answers to any SIX (6) questions:	12
	(i)	What is interrupt? How is it generated?	
	(ii)	Write the purpose of I/O instructions.	
	(iii)	Elaborate biometrics.	
	(iv)	How can virus damage the computer?	
	(v).	. Why is backup important?	
	(vi)	What is the purpose of Recycle Bin?	
	(vii)	What is the use of click event of mouse?	
(	(viii)	What is meant by editing a document?	
	(ix)	How is WordArt inserted in a document?	
		SECTION – II	
		Attempt any THREE questions.	0
		at are impact printers? Discuss any two impact printers.	8
6.		at is bus topology? Explain its working with diagram. Discuss its advantages and advantages.	8
7.		efly describe different guided media.	8
		lain the Architecture of Computer System. Which components are included in the	
υ.		itecture of modern stored program machine?	8
9.		at is operating system? Write any six functions of an operating system.	8