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Roll N	To be filled in by the candidate) (Academic Sessions 2019 - 2021 to 2022 - 2024)
	PUTER SCIENCE 223-1 st Annual-(INTER PART – I) Time Allowed: 20 Minutes
	PER – 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 two or more circles will result in zero mark in that question.
1	-1 Pixel stands for :
	(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 Two dissimilar networks can be connected by using:
	(A) Gateway (B) Bridge (C) Terminator (D) System Bus
	4 Which of the following OSI layer is responsible for data encryption and decryption:
	(A) Transport (B) Session (C) Application (D) Presentation
	5 The electromagnetic or light waves representing data are called:
	(A) Mode (B) Signal (C) Information (D) Coding
	6 Transmission that is used without timing signal:
	(A) Synchronous (B) Isochronous (C) Asynchronous (D) Parallel
	7 Many products are manufactured by using:
	(4) (24)
	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:
	(A) Registers (B) Cache (C) DRAM (D) Floppy
10	
1	- (A) DMA (B) Interrupt (C) Memory (D) Register
11	
	(A) Access card (B) Password (C) Face recognition (D) Pin number
12	(b) In number
	(A) Dropping (B) Clicking (C) Dragging (D) Pointing
13	
	(A) Thesaurus (B) Finding Tool (C) Font (D) Search and Replace
14	
St.	(A) A1 (B) \$A\$1 (C) \$A1 (D) A1\$
15	(A) A1 (B) \$A\$1 (C) \$A1 (D) A1\$ 5 URL stands for :
15	URL stands for :
15	

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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 passive	e cell.
(ix)	Write the function to calculate the maximum value from A1 to A5 cells.	
	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.	WII (
(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?	
(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?	
	What is the purpose of Recycle Bin? What is the use of click event of mouse? What is meant by editing a document? How is WordArt inserted in a document? SECTION – II Attempt any THREE questions.	
	at are impact printers? Discuss any two impact printers.	8
	at is bus topology? Explain its working with diagram. Discuss its advantages and	8
	advantages.	8
	efly describe different guided media.	0
	lain the Architecture of Computer System. Which components are included in the	8
	itecture of modern stored program machine?	8
y. Wha	at is operating system? Write any six functions of an operating system.	O