		2019 (A) Roll 1		
per Code	2021	INTERMEDIATE PART-I (11th CLASS)	MTN-11-19	
mber:	2831	KIEKITE	11111	

OMPUTER SCIENCE PAPER-Ī (NEW SCHEME)

IME ALLOWED: 20 Minutes

OBJECTIVE

MAXIMUM MARKS: 15

as A, B, C and D. The choice which you ıi u u

No.1			OBJECTIVE PAPER.	
.No.1	n of raw facts and figures is c	alled:		
(A) Data	(B) Information	(C) Processing	(D) Computing	
	is best described as:			
(2) Hardward (A) Progr	and the state of t	(C) Procedure	(D) Hard copy	
	puter on a network is called:			
(3) Each cor (A) Link		(C) Node	(D) Mode	
	communication device?			
	(101)	(C) CD	(D) Ethernet	
(A) Rou	ry is measured in:			
		(C) Volts	(D) Hertz	
(A) Sec			****	
7. 10	bit code.	(C) 4	(D) 8	
(A) 2	(B) 3			
	ds for:	(C) Calculating	unit (D) Com unit	
	ntrol unit (B) Cache unit			
(8) ALU	as units.	(0) 3	(D) 5	
(A)	(B) 2	(6)		
(9) The s	cret word used for data protect	(C) Password	(D) P.C	
(A) B	ocham (B) Backup	(C) 1 assires		
(10) A cor	nputer virus is a	ico bandarara	(D) Bacteria	
	iseasc (B) Software	(C) hardware		
(11) CBT	stands for:	(B) Computer	basis training	
	omputer based trade			
(C)	certificate based trade		based training	
(12) Wir	lows operating system was de	eveloped by:	(D) JAVA	
	Sun system (B) Microso	ft (C) Hewlett	(17) 17(1)	
(13) Sho	cut key to save a file in MS-	Word is:	COLATE LE	
(A)	Ctrl + S (B) $Alt + S$	(C) Cm + 1	(D) Alt + F	
(14) 11	w many worksheets are in a v	vorkbook by default?		
	2	(C) 3	(D) 4	
(A	nich of the following is interne	et protocol?		
		(C) MAC	(D) SNA	
(P	TCP/IP (B) IEEE		bj)(\$\forall \cdot)-2019(A)-22000 (MULTAN)	

INTERMEDIATE PART-I (11th CLASS)

OMPUTER SCIENCE PAPER-I (NEW SCHEME)

MTH-11-19

Kalu.

IME ALLOWED: 2.10 Hours

SUBJECTIVE

MAXIMUM MARKS: 60

OTE: - Write same question number and its part number on answer book, as given in the question paper.

SECTION-I

 $6 \times 2 = 12$

.No.2 Attempt any six parts.

- List primary components of Computer System.
- (ii) Describe relationship between Hardware and Software.
- (iii) Write the use of trackball.
- (iv) List four basic units of data storage.
- (v) What is the difference between ISDN and DSL?
- (vi) Which two topologies are combined to make a tree topology?
- (vii) What is the use of Network Interface Card?
- (viii) Define Email attachment.
- (ix) Write the role of ISP.

Q.No.3 Attempt any six parts.

- (i) Define Encoder.
- (ii) How data is represented in Memory?
- (iii) What is Broadband?
- (iv) Write any two benefits of video conferencing.
- (v) What is electronic banking?
- (vi) List two advantages of word processor over typewriter.
- (vii) What is meant by editing a MS-Word document?
- (viii) Define Worksheet.
- (ix) Differentiate between Active cell and Passive cell

Q.No.4 Attempt any six parts.

 $6 \times 2 = 12$

- (i) What is Bus Interconnection?
- (ii) Define General Purpose Register.
- (iii) Describe the role of Memory Management.
- (iv) What is Stack Pointer Register?
- (v) Define System Bus.
- (vi) Describe Computer Virus.
- (vii) What is Data Protection?
- (viii) Differentiate between Primary partition and Extended Partition.
- (ix) What is the role of Windows Explorer?

SECTION-II

NOTE: - Attempt any three questions.

 $3\times8=24$

- Differentiate between impact and non-impact printers.
- Explain the working of Ring topology with diagram. Also discuss its advantages and disadvantages.
- Define Signal. Explain the types of signal in data communication.
- 8. What is bus interconnections? Write the functions of control bus, data bus and address bus.
- What is backup of data and its purpose? Also discuss different types of backup

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