

Roll No. _____

**Model Paper “Computer Hardware & Networks- I” 9th Class
Matric Vocational (Hearing Impaired), Computer Group, 2-Years Course
For Annual Examinations 2023 & Onward
(OBJECTIVE)
Part-A**

Time: 20 Minutes

Marks: 06

Note: This part is compulsory. It should be attempted on the Question Paper & returned to the Supervisory Staff after the prescribed time Cutting, overwriting and use of lead pencil is not allowed. Supervisory staff is requested to attach it with the answer book.

Q No. 1 Choose the correct answer and encircle it.

06x1 = 06

- (i) This device converts digital data to analog format.
- (a) CPU (b) Modem
(c) Mouse (d) Monitor
- (ii) This device works at physical layer of network.
- (a) Hub (b) Switch
(c) Both a & b (d) None of these
- (iii) This device is used to display images etc on the screen of computer.
- (a) Keyboard (b) Hub
(c) Display card (d) System Unit
- (iv) It is called the brain of the computer.
- (a) Processor (b) Monitor
(c) Printer (d) All of these
- (v) It is temporary memory.
- (a) RAM (b) ROM
(c) Hard disk (d) USB
- (vi) Computer parts are of _____ types.
- (a) 2 (b) 3
(c) 4 (d) 5

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(SUBJECTIVE)
Part-B

Time: 1 hour 10 minutes

Marks: 14

(Short Questions)

Q.1: Attempt any four Questions.

4x2=8

- i. What is modem?
- ii. What is motherboard?
- iii. What is Hard Disk drive?
- iv. What is function of Power Supply?
- v. What is Router?

(Long Question)

Q.2: Attempt any one Question.

1x6=6

- i. What is the difference between serial and parallel ports?
- ii. Differentiate between Hub and Switch.

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(Practical)**

Time: 1 hour

Marks: 20

Note: Attempt any one (1) of the following.

1x20=20

- i. Assemble and disassemble RAM.
- ii. Install Windows 10