



COMPUTER STUDIES HSSC-II

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Time allowed: 2:15 Hours

Total Marks Sections B and C

NOTE: Answer any eight parts from Section 'B' and any two questions from Section 'C' on the separate provided answer book. Use supplementary answer sheet i.e. Sheet-B if required. Write your answers neatly and legibly.

SECTION – B (Marks 24)

Q. 2 Attempt any EIGHT parts. The answer to each part should not exceed 3 to 4 lines. (8 x 3 = 24)

- (i) Briefly explain Variable.
- (ii) What is Hardware?
- (iii) What do you know about Mouse?
- (iv) What are Impact printers?
- (v) Write down the use of Disk drives.
- (vi) Why is resolution important when using a scanner?
- (vii) Define Programming languages.
- (viii) Write a note on language translators.
- (ix) Subtract $(0011)_2$ from $(1110)_2$.
- (x) Define Data processing.
- (xi) What is Keyword?

SECTION – C (Marks 16)

Note: Attempt any TWO questions. All questions carry equal marks. (2 x 8 = 16)

Q. 3 What is Computer? Describe the classification of Digital computers.

Q. 4 Explain the following:

- (i) Cache Memory
- (ii) Device Drivers

Q. 5 Write a program that performs arithmetic operations on two variables and displays the result on screen.