## SYLHET CADET COLLEGE

FIRST TERM-END EXAMINATION - 2023

CLASS: XI

MULTIPLE CHOICE QUESTIONS

STATISTICS FIRST PAPER

 $\begin{array}{l} TIME-20 \ minutes \\ FULL \ MARKS-20 \end{array}$ 

Set :A

Subject Code: 1 2 9

[N.B. – Answer all the questions. Each question carries ONE mark. Block fully, with a black ball- point pen, the circle of the letter that stands for the correct/best answer in the "Answer sheet" for the Multiple Choice Questions Examination.]

Candidates are asked not to leave any mark or spot on the question paper.

- 1. If  $x_1 = 2, x_2 = 3, x_3 = 5, x_4 = 7$  and  $y_1 = 3, y_2 = 4, y_3 = 5, y_4 = 8; \sum_{i=2}^{4} x_i y_i = ?$ 
  - (a) 14
- (b) 201
- (c) 93
- (d) 109

- 2. Question
  - (a) Choice
- (b) Choice
- (c) Choice
- (d) Choice

"The purpose of computing is insight, not numbers."— Richard Hamming

1. (c) 93

2. (a) Choice