

BCA-105(N)

B. C. A. (First Semester) EXAMINATION, Dec., 2019

(New Course)

Paper Fifth

MATHEMATICS—I

Time : Three Hours] [Maximum Marks : 70

Note : Attempt questions from all Sections as directed.

Inst. : The candidates are required to answer only in serial order. If there are many parts of a question, answer them in continuation.

Section: —A

(Short Answer Type Questions)

Note : Attempt all question. Each question carries 3 marks.

1. (A) Using Cramer's rule, solve the following system of equation :

$$3x + y + 2z = 3$$

$$2x - 3y - z = -3$$

$$x + 2y + z = 4$$

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