[Maximum Marks : 60

S.No. 1 495 No. of Printed Pages : 04

Time: Three Hours!

Following Paper II) and Roll No. to be filled in your Answer Book.

# B. B. A./B. COM (Hons) IMBA Examination 2021-22

## (Even Semester)

BUSINESS MATHEMATICS

Note :- Attempt all questions.

- 1. Attempt all parts of the following: 8 × 1-8
  - Find the arithmetic mean between 8 and 32. (a)
  - Find the ratio between 7/8 and 11/12. (b)
  - (c) An article is bought for Rs. 300. It is sold at 20% loss then find the selling price.

SECTION-A

- Find out the simple interest on Rs. 1000 for 5 (d) years at the rate of 4% per annum.
- (e) Define compliment of set.

[ P. T. O.