

B.Com.II

Semester - III

Business Mathematics Time: 3 Hours Full Marks – 80

Unit-1

- a) Natural Numbers, Integers H.C.F. & L .C.M. on two or more integers.
- b) Linear Equation in one and two variables method with application

Unit- 2

- a) Percentage
- b) Discount
- c) Commission and Brokerage

Unit – 3

- a) Average,
- b) Profit and Loss

Unit 4 Mathematics of Finance

- a) Simple Interest
- b) Compound Interest

Unit-5

Ratio and Proportion: Ratio and percentage Concept of proportion.
Simple and Compound
Proportion,
Direct and inverse proportion.