

MODEL QUESTION PAPER
FIRST SEMESTER

M.SC. DEGREE EXAMINATION

Branch I (A)- Mathematics

Paper-V-COMPLEX ANALYSIS

(Common to Branch –I (B) Applied Mathematics)
(CBCS from 2016-17)

Time : 3 Hours

Max. Marks : 100

Part-A

(Marks: 4x5 =20)

Answer any four questions
Each question carries 5 marks

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.

Part-B

(Marks: 4x20 =80)

Answer any four questions, Choosing ONE from each unit

Each question carries 20 marks

Unit-I

9

Or

10

Unit-II

11

Or

12

Unit-III

13

Or

14

Unit-IV

15

Or

16