

UNIVERSITY OF MUMBAI



**Question Paper Pattern - F. Y. B. Sc. /F. Y. B. A.
Program: B.Sc. /B.A.
Course: Mathematics**

(Credit Based Semester and Grading
System with effect from the Academic year
(2014–2015))

Paper pattern F. Y. B. Sc. /F. Y. B. A. Mathematics (Revised syllabus under 75:25)

The Board of Studies in Mathematics has unanimously recommended the following Paper pattern : F.Y. / S. Y. T. Y. B. Sc. / B. A. in Mathematics and it was resolved that the same be implemented for F.Y.B.Sc./F.Y.B.A. Mathematics from the academic year 2014-15.

External Examination:

1. There shall be 4 questions, first three questions shall be of 20 marks on each unit and Fourth question will be of 15 marks based on Unit I, II and Unit III.
2. All questions shall be compulsory with internal choice within the questions.

Questions	Sub-questions	Maximum marks
Q1	Part A:	20 each
Q2	Two theory sub-questions each one is of 8 marks and attempt any one. Part B: Four sub-questions (essentially examples), each one is of 4 marks and attempt any three.	
Q3		
Q4	There shall be 6 sub-questions each one is of 5 marks (2 sub-questions on each unit) and attempt any 3.	15
Total Marks		75

Internal Examination.

1. There shall be 2 questions.
2. All questions shall be compulsory with internal choice within the questions.

Questions	Sub-questions	Maximum marks
Q1	Seven objective sub-questions each one is of 1 mark and attempt any five.	05
Q2	Four sub-questions (essentially examples), attempt any three each one is of 5 marks.	15
Total Marks		20
