## **BLUE PRINT OF QUESTION PAPER**

(INSTRUCTIONS TO PAPER SETTER)

## B.A./B.Sc. MATHEMATICS SEMESTER-IV, PAPER-IV REAL ANALYSIS

NOTE: - Paper Setter Must select <u>TWO</u> Short Questions and <u>TWO</u> Easy Questions from Each Unit as Follows

PAPER	TOPICS	5 MARKS QUESTIONS	10 MARKS QUESTIONS
UNIT – I	Series	2 (Problems)	2 (Problems)
UNIT – II	Continuity	2 (Problems)	1(Problem) 1 (Theorem)
UNIT – III	Differentiation	2 (Problems)	2 (Problems)
UNIT – IV	Mean Value Theorems	1 (Problem) 1 (Theorem)	1 (Problem) 1 (Theorem)
UNIT – V	Riemann Integration	1 (Problem) 1 (Theorem)	2 (Theorems)