

BBA/D-14

BUSINESS MATHEMATICS-1

Paper-BBA-104

Note: Attempt Five questions in all. Question No. 8 is compulsory.

Compulsory Question

1. (a) Prove that: $A - (B \cap C) = (A - B) \cup (A - C)$.
: $A - (B \cap C) = (A - B) \cup (A - C)$.
(b) Prove that : $p \rightarrow q = (p \wedge q) \vee (q \wedge \neg p)$.
2. (a) If x