

NCERT Solutions Class 12 Maths Chapter 13 Probability

Question 1:

Given that E and F are events such that $P(E) = 0.6$, $P(F) = 0.3$ and $P(E \cap F) = 0.2$, find $P(E|F)$ and $P(F|E)$.

Solution:

Given, $P(E) = 0.6$, $P(F) = 0.3$ and $P(E \cap F) = 0.2$

$$\Rightarrow P(E|F) = \frac{P(E \cap F)}{P(F)}$$

$$= \frac{0.2}{0.3}$$

$$= \frac{2}{3}$$

$$\Rightarrow P(F|E) = \frac{P(E \cap F)}{P(E)}$$

$$= \frac{0.2}{0.6}$$

$$= \frac{1}{3}$$

Question 2:

Compute $P(A|B)$, if $P(B) = 0.5$ and $P(A \cap B) = 0.32$.

Solution:

Given, $P(B) = 0.5$ and $P(A \cap B) = 0.32$

$$\Rightarrow P\left(\frac{A}{B}\right) = \frac{P(A \cap B)}{P(B)}$$

$$= \frac{0.32}{0.5}$$

$$= \frac{16}{25}$$

Question 3:

If $P(A) = 0.8$, $P(B) = 0.5$ and $P(B|A) = 0.4$, find

- (i) $P(A \cap B)$ (ii) $P(A|B)$ (iii) $P(A \cup B)$

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