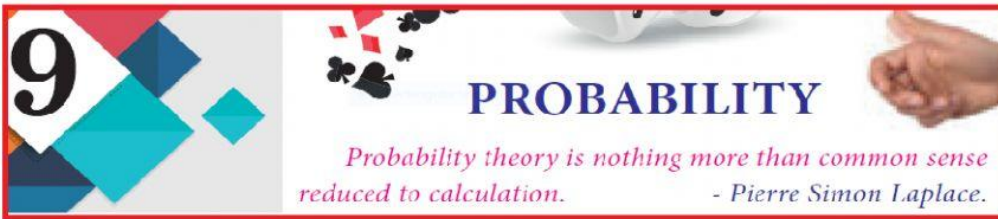


NAME :

CLASS & SEC. :

STD – 9 – MATHS – ONE MARK



Multiple choice questions

- A number between 0 and 1 that is used to measure uncertainty is called
(1) Random variable (2) Trial (3) Simple event (4) Probability
- Probability lies between
(1) -1 and $+1$ (2) 0 and 1 (3) 0 and n (4) 0 and ∞
- The probability based on the concept of relative frequency theory is called
(1) Empirical probability (2) Classical probability
(3) Both (1) and (2) (4) Neither (1) nor (2)
- The probability of an event cannot be
(1) Equal to zero (2) Greater than zero (3) Equal to one (4) Less than zero
- The probability of all possible outcomes of a random experiment is always equal to
(1) One (2) Zero (3) Infinity (4) Less than one
- If A is any event in S and its complement is A' then, $P(A')$ is equal to
(1) 1 (2) 0 (3) $1-A$ (4) $1-P(A)$
- Which of the following cannot be taken as probability of an event?
(1) 0 (2) 0.5 (3) 1 (4) -1
- A particular result of an experiment is called
(1) Trial (2) Simple event (3) Compound event (4) Outcome
- A collection of one or more outcomes of an experiment is called
(1) Event (2) Outcome (3) Sample point (4) None of the above
- The six faces of the dice are called equally likely if the dice is
(1) Small (2) Fair (3) Six-faced (4) Round

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