

## Statistics Ics Part 1 Online Test

Sr	Questions	Answers Choice
1	Its value cannot be exactly examined.	A. Ranodm variable B. Fixed variable C. Mathematical variable D. Variable
2	Random numbers can be generated mechanically by	A. By use of digital computers B. Programmable calculators C. Ordinary calculators D. Both a and b
3	Random number can be generated manually by	A. Dawing cards from numbered cards B. Roitaing or spinning numbered wheels C. Use of random numbers table D. All of these
4	Random numbers can be generated	A. Manually B. Mechanically C. Botha a and b D. None of these
5	When a pair of dice is rolled, the sum of uppermost dots vary from.	A. 0 to 10 B. 1 to 11 C. 2 to 19 D. 2 to 12
6	Which of the following cannot be probability of an event.	A. 0 B. 1 C. 0.32 D. 1.00
7	the term 'event' is used for.	A. Time B. Subaet of the sample space C. Total number of outcomes D. Probability
8	Tossing two dice possble sampes are.	A. 2 B. 6 C. 12 D. 36
9	The range of probability is between	A. 0 to 2 B. -1 to +1 C. 0 to 8 D. 0 to 1
10	The coins are tossed, the porbability of two tails is euql to.	A. 1/2 B. 1/4 C. 3/4 D. 1
11	The probability of an impossible event is.	A. Positive B. Zero C. Negative D. 1
12	When two dice are rolled, the maximum totla on the two faces of dice will be.	A. 2 B. 6 C. 12 D. 36
13	Which is the impossible event when a dice is rolled.	A. 5 or 6 B. 6 or 7 C. 2 or 3 D. 1
14	The result of no interest of an experiment is called.	A. Contstant B. even C. Failure D. Success
15	A student soved 25 questions from first 50 questios of a book to be solved. The prob, that he will solve the remaining all questions.	A. 0.25 B. 0.51 C. 1 D. -

D. 0

16 the collection of all possible outcome of a random experimnet is called.

- A. Sample point
- B. Sure event
- C. sample event
- D. simple event

17 Events with equal probabilities are called.

- A. Mutually exclusive events
- B. Exhaustive events
- C. Equaily likely events
- D. Simple events