

## Business Statistics Icom Part 2 English Medium Chapter 5 Online Test

Sr	Questions	Answers Choice
1	Probability of an ace from pack of cards is.	A. 1/52 B. 4/52 C. 13/52 D. 26/52
2	As event that contains more than one sample point is called.	A. Compound event B. Independenet event C. Multiple event D. Simple event
3	An event that contains more than one sample point is called.	A. Compound event B. Independent event C. Simple event D. Multiple event
4	Total possible sample space by rolling 3 dice would be.	A. 144 B. 216 C. 256 D. 42
5	The probability of drawing black cards from a pack of 52 cards is.	A. 13/52 B. 12/52 C. 26/52 D. 4/52
6	The probability of drawing spade cards from a pack of 52 cards is.	A. 4/52 B. 26/52 C. 13/52 D. 12/52
7	The probbability of an event lies between	A. 0 and 1 B1 and 1 C. 0 and -1 D. 1 and -1
8	If every element of a set A is also an element of B, then A set is called.	A. Subset of B B. Sub set of A C. Universal Set D. Null Set
9	The probability of drawing a picture card from apack for 52 cards is.	A. 12/26 B. 12/56 C. 4/52 D. 13/52
10	The probability of drawing black cards from a pack of 52 cards.	A. 13/52 B. 4/52 C. 26/52 D. 12/52
11	The probability of a jack card form 52 playing cards is.	A. 4/52 B. 21/52 C. 13/52 D. 26/52
12	The term 'even' is used for.	A. Sample space B. A sub -set of the sample space C. Probability D. Total number of out comes
13	For fair coins are tossed what is the probability that exactly one head turn up.	A. 4/52 B. 13/52 C. 26/52 D. 12/52
14	The digit 1,2,3,4,5 are teh roll numbers of 5 students there roll numbers are written on the paper slips and two paper slips are selected of random without replacement. The possible combinatious are.	A. 2 B. 5 C. 10 D. 25
15	If P (A) = 0.30 and P (B) = 0.6 than P ( A ^B)	A9 B18 C3 D4

16	When a die and a coin are rolled together, all possible outcome are.	A. 2 B. 36 C. 12 D. 6
17	The probability of drawing red cards from a pack of 52 cards is	A. 13/52 B. 12/52 C. 4/52 D. 26/52
18	If the sets A and B have no elements in common , these sets are called.	A. Disjoints sets B. Universal set C. Sigleton sets D. Overlapping sets
19	In venn diagram universal set U is represented by a.	A. Rectangle B. Square C. Circle D. Both a and b
20	4 P2	A. 12 B. 6 C. 8 D. 16