

Business Statistics Icom Part 2 English Medium Chapter 5 Online Test

Sr	Questions	Answers Choice
1	The probability of an event cannot be.	A. More than one B. Less than one C. Negative D. Zero
2	Total possible sample space by rolling 3 dice would be.	A. 144 B. 216 C. 256 D. 42
3	A \cup B means.	A. Elements of A and B B. Elements of A or B C. Element of B D. Element of A
4	As event that contains more than one sample point is called.	A. Compound event B. Independenent event C. Multiple event D. Simple event
5	When a die and a coin are rolled together, all possible outcome are.	A. 36 B. 12 C. 6 D. 2
6	When a die and a coin are rolled together, all possible outcome are.	A. 2 B. 36 C. 6 D. 12
7	Three books of different colours are to be arranged in a rack the possible arrangement are.	A. 3 B. 6 C. 9 D. 12
8	Two books are to be selected at random without replacement out of four books. The number of possible selections are.	A. 4 B. 2 C. 6 D. 3
9	The six faces of the die are called equality likely if the die is.	A. Six-faced B. Round C. Fair D. Steeper
10	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
11	The term sample space is used for.	A. All possible outcomes B. Probability C. Sample D. None of above
12	Six digits are selected at random again and again from a random number table and the evendigit are counted each time. In most of the cases, the number of even digits will be.	A. 36 B. 3 C. 6 D. 23
13	A random sample of 200 random digits is selected from a random number table. Expected number of zeros in the sample is.	A. 10 B. 20 C. 50 D. 100
14	When two dice are rolled, the maximum total on the two faces of the dice will be.	A. 1 B. 4 C. 12 D. 36
15	A fair coin is tossed 100 times, the expected number of heads are.	A. 75 B. 200 C. 50 D. 100

