

Business Statistics Icom Part 2 English Medium Online Test

Sr	Questions	Answers Choice
1	A fair coin is tossed 100 times, the expected number of heads are.	A. 75 B. 200 C. 50 D. 100
2	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
3	From a bag containing 4 white and 5 black balls 2 balls are drawn as random the probability that they are of same colour is.	A. 3/9 B. 2/9 C. 4/9 D. 5/9
4	When a die and a coin are rolled together, all possible outcomes are.	A. 2 B. 36 C. 12 D. 6
5	Six digits are selected at random again and again from a random number table and the even digits are counted each time. In most of the cases, the number of even digits will be.	A. 36 B. 3 C. 6 D. 23
6	Index number calculated by Fisher's formula is ideal because it satisfies.	A. Factor reversal test B. Time reversal test C. Circular test D. All of above
7	All elements in a particular case represent.	A. Universe B. Sample C. Population D. Both a and c
8	The term 'even' is used for.	A. Sample space B. A sub-set of the sample space C. Probability D. Total number of outcomes
9	Geometric mean of the relatives is.	A. Non-reversible B. Reversible C. Both a and b D. None of above
10	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
11	A device of representing statistical data in pictures.	A. Pictograph B. Pictogram C. Cartogram D. Both a and b
12	The arrangement of sector in a pie chart is.	A. Random B. Ascending order C. Clock wise D. Anti clock wise
13	Three books of different colours are to be arranged in a rack the possible arrangements are.	A. 3 B. 6 C. 9 D. 12
14	In a table, foot note and source notes are.	A. Same B. Identical C. Different D. None of above
15	A bimodal frequency curve consists of.	A. Two maxima B. One maxima C. Three maxima D. No maxima

16	Data gathered through the publication of the State Bank of Pakistan represent.	A. Basic Data B. Primary data C. Secondary data D. First hand data
17	Histogram is a.	A. Bar graph of frequency distribution B. Line graph of frequency distribution C. Bar graph of time series.
18	if frequency curve if the longer tail occurs to the left curve is called.	A. Positively skewed B. Symmetrical C. Negatively skewed D. Dential
19	In venn diagram universal set U is represented by a.	A. Rectangle B. Square C. Circle D. Both a and b
20	Artithmetic mean of a data is 32. If 5 is added to each item of the same data., what would the new arithmetic mean be.	A. 32 B. 27 C. 37 D. 42