

Business Statistics Icom Part 2 English Medium Online Test

Sr	Questions	Answers Choice
1	A graph which is used to show the maximum and minimum values of a variable is called.	A. Line graph B. Bar graph C. Range graph D. None of above
2	A device of representing statistical data in pictures.	A. Pictograph B. Pictogram C. Cartoram D. Both a and b
3	Collection of data by village patwarl an example of.	A. Secondary data B. Primary data C. Grouped data D. Non of above
4	The digit 1,2,3,4,5 are the roll numbers of 5 students their roll numbers are written on the paper slips and two paper slips are selected of random without replacement. The possible combinations are.	A. 2 B. 5 C. 10 D. 25
5	Statistics has origin in.	A. Latin word 'Status' B. Italian word 'Statista" C. German word 'Statistik' D. All of these
6	The probability of drawing black cards from a pack of 52 cards.	A. 13/52 B. 4/52 C. 26/52 D. 12/52
7	Population represents.	A. Universe B. All cases in a particular study C. Some cases in a particular study D. Both a and c
8	If all the values are not of equal importance, the index number is called.	A. Weighted B. Un weighted C. Composite D. Simple
9	Index for base period is always taken as.	A. 50 B. 100 C. 120 D. 200
10	Example of inferential statistics is.	A. Percentage of skilled workers in Pakistan B. Estimate of increase in prices in the next year C. Both a and b D. Percentage of students in a class
11	Extreme scores will have the following effect on the median of an examination.	A. They tend to raise it B. They may tend to lower it C. They may have no effect on it D. They tend to lower it
12	Census returns are.	A. Secondary data B. Raw data C. Primary data
13	A descriptive measure of sample is called.	A. Statistics B. Statistic C. Parameter D. None of these
14	If $P(A) = 0.30$ and $P(B) = 0.6$ then $P(A \cap B)$	A. .9 B. .18 C. .3 D. .4
15	Another name of population	A. Parameter B. Universe C. Census

D. Attribute

16 In venn diagram universal set U is represented by a.

- A. Rectangle
- B. Square
- C. Circle
- D. Both a and b

17 Sample mean is

- A. Variable
- B. Statistic
- C. Parameter
- D. Constant

18 In a symmetrical distribution, mean , median and mode are always.

- A. Different
- B. Zero
- C. Identical
- D. Negative

19 The data whihc have not undergone any statistical treatment reperesent.

- A. Primary data
- B. Secondary data
- C. Refined data

20 Which of the following is an example of a discrete variable.

- A. Daily income of a shop
- B. Leight of a student
- C. Children in a family
- D. Both a and c