



Statistics Ics Part 1 Online Test

| Sr | Questions | Answers Choice |
|----|---|---|
| 1 | Composite inde numebr involves commodities. | A. One B. Two C. Three D. More than one |
| 2 | β_1 is a quantity | A. Dimensional B. Dimension less C. Positive D. Negative |
| 3 | The mean deviation can never be | A. Positive B. Negative C. Zero D. None of these |
| 4 | The probability of drawing a "white" ball from a bag containing 4 red, 8 black and 3 with balls is: | A. 0 B. 3/15 C. 1/15 D. 2/15 |
| 5 | The provability can never be, | A. 0 B. 1 C. 1/52 D. Negative |
| 6 | While dealing with price we use ----- as weights | A. Quantity B. Quality C. Volume D. Both (b) and (c) |
| 7 | For computing chain index , we compute | A. Price relative B. Link relative C. Weighted indices D. None of these |
| 8 | A portion of populatin selected for study is called. | A. Parameter B. Statistic C. Population D. Sample |
| 9 | The number of possible outcomes in Bernoulli trial is | A. Three B. Four C. Two D. One |
| 10 | If a curve has a longer tail to the right , it is called a. | A. J - Shaped curve B. Negative skewed curve C. Positively skewed curve D. Symmetrical curve |
| 11 | Tabulation means, the process of arranging the date into. | A. Different classes B. Rows C. Columns D. Rows & columns |
| 12 | Statistical laws are true. | A. On the average B. Always C. A and C D. In the long run |
| 13 | The variance of 4,4,4,4,4 is. | A. -4 B. $(4)^2$ C. 8 D. 0 |
| 14 | The range of the scores 19,3,140,25,95,is | A. 140 B. 137 C. 143 D. 3 |
| 15 | Which of the following is the first step in calculating the median of a data set. | A. Average the middle two values of the data set. B. Array the data C. Determine the relative weights of .. |

| | | |
|----|--|--|
| | | the data values in terms of importance D. None of these |
| 16 | Mean deviation is always. | A. Less than S.D B. Equal to S.D C. More than S.D D. Negative |
| 17 | Which of the following methods uses quantities consumed in the current period when computing a weighted index. | A. Laspeyres method B. Marshall -Edge worth's methods C. Peasche's method D. Fisher's method |
| 18 | Arrangement of things without regard to order is called. | A. Raw data B. Arrayed data C. Permutation D. Combination |
| 19 | The number 143.9500 rounded off to nearest tenth is. | A. 143.9 B. 144.0 C. 143.0 D. 144 |
| 20 | Two methods of data arrangement are | A. Array and frequency distribution B. Frequency distribution and histogram C. Array and frequency polygon D. Histogram and array |