

## Business Statistics Icom Part 2 English Medium Chapter 3 Online Test

| Sr | Questions  | Answers Choice   |
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| 1  | The measures of central tendency listed below are.                             | A. the mean<br>B. The range<br>C. Standard deviation<br>D. The variance  |
| 2  | Scores that differ greatly from the measures of central tendency are called.   | A. The best scores<br>B. Extreme scores<br>C. Raw scores<br>D. None of above   |
| 3  | The sum of the deviations of a set of n values from means is.                  | A. Zero<br>B. Positive<br>C. Negative<br>D. Least  |
| 4  | In a symmetrical distribution, mean , median and mode are always.              | A. Different<br>B. Zero<br>C. Identical<br>D. Negative   |
| 5  | Sample mean is   | A. Variable<br>B. Statistic<br>C. Parameter<br>D. Constant   |
| 6  | The mean of a constant 'a' is.   | A. $a/2$<br>B. $a^2$<br>C. 0<br>D. None of above   |
| 7  | If any value in the data is zero, then it is not possible to have.             | A. H.M<br>B. A.M<br>C. G.M<br>D. Median  |
| 8  | For the given data 2,4,8,7,-9 , G.M. will be.                                  | A. Undefined<br>B. Zero<br>C. Negative<br>D. Positive  |
| 9  | Coded method of calculation is nly used in                                     | A. A.M<br>B. Median<br>C. Combined mean<br>D. None of above  |
| 10 | The sum of deviation of observation is zero, when deviations are taken from.   | A. Mode<br>B. Median<br>C. Mean<br>D. None of above  |
| 11 | The mode of the letters in the word STATISTICS is.                             | A. I<br>B. S<br>C. S and T<br>D. T   |
| 12 | The elimination of extreme scores at the top of the set has the effect of.     | A. Raising the mean<br>B. Lowering the mean<br>C. No effect<br>D. None of above  |
| 13 | Extreme scores will have the following effect on the median of an examination. | A. They tend to raise it<br>B. They may tend to lower it<br>C. They may have no effect on it<br>D. They tend to lower it |
| 14 | The sum of deviation is zero when deviations are taken from                    | A. Median<br>B. Mode<br>C. Mean<br>D. Geometric mean   |
| 15 | We must arrange the data before calculating.                                   | A. Mode<br>B. G.M<br>C. Mean<br>D. Median  |

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| 16 | Suitable average for averaging the shoe sizes for children is   | A. Median<br>B. Mode<br>C. Mean<br>D. G.M   |
| 17 | If the data contains an extreme value, the suitable average is.   | A. Mode<br>B. Median<br>C. Mean<br>D. G.M   |
| 18 | In a given data, the average which has the least value is.  | A. Geometric mean<br>B. weighted mean<br>C. Harmonic mean                           |
| 19 | The elimination of extreme scores at the bottom of the set has the effect of.   | A. Difficult to tell<br>B. Lowering the mean<br>C. Raising the mean<br>D. No effect |
| 20 | Arithmetic 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<br>B. 27<br>C. 37<br>D. 42  |
| 21 | The sum of the deviations is zero when the deviations are taken from  | A. Mean<br>B. Median<br>C. Mode<br>D. Weighted mean                                 |