

Fill in the Blanks:

- a. In singular sense, Statistics refers to _____ (Statistical methods/data)
- b. In plural sense is known as _____ (average/data)
- c. The people ____ faith in Statistics.
- d. Statistics are useful in framing _____ policies.
- e. Secondary data are _____ reliable.
- f. Primary data are _____ accurate.
- g. Broken bar diagram is used when one or two values are very _____
- h. Diagram can easily be _____
- i. Square is a _____ diagram.

Statistical methods, data, do not keep , economic ,less, more large, misused, two dimensional

II. Choose the Correct Alternative:

1. Statistics deals with

- | | |
|--------------------------|-------------------------|
| (a) Qualitative analysis | (c) Immaterial analysis |
| (b) Numerical facts | (d) Material analysis. |

2. Statistical Methods are used:

- | | |
|---------------|-----------------------|
| (a). Experts. | (b) untrained persons |
| (c) by firm. | (d) none of these |

3. Primary data are:

- | | |
|---------------|------------------|
| (a) original. | (b) not original |
|---------------|------------------|

4. Lottery method used for

- | | |
|-----------------------|------------------|
| (a) sample selection. | (b) census study |
| (c) neither a nor b | (d) both a and b |

5. Good classification should be:

- | | |
|----------------|------------------|
| (a) exhaustive | (b) flexible |
| (c) stable. | (d) all of these |

6. Geographical classification is as per:

- | | |
|------------|-------------------|
| (a) time | (b) place |
| (c) money. | (d) none of these |

7. Bar diagrams are:

- | | |
|------------------------|---------------------|
| (a) one dimensional. | (b) two dimensional |
| (c) three dimensional. | (d) none of these. |

8. False base line is used in:

- (a) diagram.
- (b) tables
- (c) graphs.
- (d) All of these

9. Which one is not a time series graph :

- (a) Ogive.
- (b) range graph
- (c) histogram.
- (d) band graph

5. D 6 b 7 a 8 c 9 a

III. Which of the following statement is True or False

- a. All the facts numerically expressed are statistics. False
- b. Figures cannot be manipulated is statistics. False
- c. Statistics are aggregates of facts. False
- d.