# PPSC Economics Topic 12 Statistics In Economics

| Sr | Questions | Answers Choice |
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| 1 | Who stated statistics as 'aggregate of knowledge brought together for practical ends. | A. W.I. King<br>B. A.L Bowley<br>C. Prof. H secrist<br>D. None of the above |
| 2 | It provides systematic knowledge on problem and issues analyzed. | A. Research report<br>B. Research proposal<br>C. Research abstract<br>D. Research design |
| 3 | What is the process of summarizing raw data and displaying them on compact statistical tables for further analysis. | A. Statistical analysis<br>B. Data processing<br>C. Tabulation<br>D. Table construction |
| 4 | To study the variation in the production of rice over a number of years, select from the following, the appropriate sample for drawing results that reflects only small variations. | A. Collect data from some states<br>B. Collect data from all the states<br>C. Collect data from one or two states<br>D. Collect data from more than half the number of states. |
| 5 | The values are represented by identical symbol or pictures. | A. Bar charts<br>B. Pictograms<br>C. Circle charts<br>D. graphs |
| 6 | A single value that represent the average characteristics of its frequency distribution. | A. Quartiles<br>B. Grouped data<br>C. Central tendency<br>D. range |
| 7 | Which of the following are functions of inferential statistics. | A. Estimation<br>B. Testing of hypothesis<br>C. Both a and b<br>D. None of these |
| 8 | Which of the following is true about skewed distribution. | A. It is symmetrical<br>B. Mean, median and mode concede<br>C. Similar to normal distribution.<br>D. The more mean moves away from mode larger skewness |
| 9 | Which among the following is not a merit of the census method. | A. Results are representative<br>B. Information on rare events<br>C. Result are reliable<br>D. In appropriate method for enumeration |
| 10 | The recording of the data is dome on the basis of the scheme. | A. coding<br>B. Tabulation<br>C. Classification<br>D. Analysis |
| 11 | When the population is badly affected, which type of sampling is appropriate. | A. Systematic sampling<br>B. Stratified sampling<br>C. Cluster sampling<br>D. None of the above |
| 12 | The mathematical theory of probability has helped to form the. | A. Statistical theory<br>B. Law of inertia of large numbers<br>C. Law of statistical Relativity<br>D. Law of statistical Regularity |
| 13 | The most frequently occurring score in a distribution | A. Mean<br>B. mode<br>C. Median<br>D. Quartile |
| 14 | Which of the following are function of inferential statistic. | A. Estimation<br>B. Testing of hypothesis<br>C. both a and b<br>D. None of these |

| 15 | Academic community is otherwise called. | A. General public<br>B. Target audience<br>C. Participant audience<br>D. Scientific community |
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| 16 | Drawing conclusion from the data collected is called. | A. Analysis<br>B. Organization<br>C. Tabulation<br>D. Interpretation |
| 17 | What is the reason for the necessity of statistics in the field of social sciences. | A. Simplification and quantitative approach<br>B. Knowledge acquisition and description<br>C. Easiness and analytical<br>D. all of the above |
| 18 | What characteristic does statistics emphasizes, as a Method or as a singular noun. | A. Descriptive<br>B. Analytical<br>C. Inferential<br>D. Comparative |
| 19 | Which among the following is a material for statics. | A. Honesty<br>B. Poverty<br>C. Wisdom<br>D. Numerical data |
| 20 | Quantitative characteristics includes. | A. Beauty<br>B. Emotion<br>C. Intelligence<br>D. Data |