

## PPSC Economics Topic 12 Statistics In Economics

Sr	Questions	Answers Choice
1	Which of the following statements is true about platykurtic curve as compared to normal curve.	A. Flatter B. Broader central position C. Lower tails D. All of the above
2	Statistics is one of those science which are only indicative of a trend, therefore	A. It is probabilistic than deterministic     B. It is deterministic than probabilistic     C. a definite data collection method is unnecessary     D. Data sources should be clear
3	What is the reason for the necessity of statistics in the field of social sciences.	A. Simplification and quantitative approach B. Knowledge acquisition and description C. Easiness and analytical D. all of the above
4	The mathematical theory of probability has helped to form the.	A. Statistical theory     B. Law of inertia of large numbers     C. Law of statistical Relativity     D. Law of statistical Regularity
5	It provides systematic knowledge on problem and issues analyzed.	A. Research report B. Research proposal C. Research abstract D. Research design
6	What are the two broad functions of statistical methods in social research.	A. Description and summarizing     B. Description and indication     C. Description and induction     D. Applied Mathematics and induction
7	Which characteristic of the following is not belonging to statistics as a method.	A. A tool of analysis B. Helps processing the raw C. Descriptive nature D. Processing done by systematic analysis and interpretation
8	Measure of skewness gives.	A. Direction of skewness B. Extent of skewness C. Both a and b D. None of these
9	Sum of squares of the deviations about mean is.	A. Maximum B. Minimum C. zero D. one
10	Drawing conclusion from the data collected is called.	A. Analysis B. Organization C. Tabulation D. Interpretation
11	What does statistics of distribution indicates.	A. Consumer preference B. Strength of the desire of people C. Wealth of nation D. Economics conditions of people
12	As a plural noun, who defined statistics very adequately and realistically	A. Webster B. Bowley C. A.M. Tuttle D. Prof. H. secrist
13	Snowball sampling is used for data collection through.	A. Connecting relations  B. Small population C. Representatives D. None of the above
14	Coefficient of standard deviation is.	A. SD/Median B. SD/Mean C. SD /Mode D. AM/SD

15	Parameter in inferential statistics refers to	<ul><li>A. Sample value</li><li>B. Data</li><li>C. Population value</li><li>D. Variable name</li></ul>
16	Which of the following is a reason for misuse of statistics.	A. data can be manipulated     B. Figures are convincing     C. Figures can be used to mislead readers     D. All of the above
17	For a positively skewed distribution.	A. mean > mode ? median B. mean > median > mode C. mode > mean > median D. mean < mode < median
18	Who own the random number table which comprising of 15,000 digits arranged in twos.	A. <div>Kendall and B,B. SmithB. L.H.C. Tippet C. British Census report D. Fisher and Yates</div>
19	The term skewness refers to.	A. Bulginess B. Lack of symmetry C. symmetrical D. Normal
20	The law of inertia of large numbers means.	A. Opposite of the law od statistical regularity. B. Same to the law of statistical Regularity C. Sample in large numbers create big variations in results. D. opposite to the mathematical theory of probability