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Objective Statistics PCS

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8

A to Z Important Definitions for Interview

By

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Introduction to Statistics

The word Statistics was c	Calistics			
1. The word Statistics was first used in				
110				
(b) 1849	(c) 1794			
2. Statistics is	(d) 1894			
(a) Science only				
# Path sain				
Both science and art	(c) Art only			
3. The word Statistics refers to	(d) Neither science nor art			
(a) Numerical facts or data	science nor art			
(b) A method S or data				
The Hold of dealing with quantity				
(b) A method of dealing with quantity (c) Both (a) and (b)	ative information			
 In singular sense Statistics is considered (a) Statistical data 	(d) None of these			
(a) Statistics is consider	ed as			
(a) Statistical data	cu as			
(b) Both (a) and (b)	Statistical methods			
5. Which of the follows	(d) None of these			
5. Which of the following is an example	car rione of these			
5. Which of the following is an example (a) Data of birth rate (b) Data of a life of the state	of statistical data?			
(b) Data of college dropouts	(c) Data of agricultural product			
6 The	All all all agricultural product			
o. The science of collect	Til tile above			
numerical data is a 1 S is organizati	on, presentation, analysis and interpretation of tics in sense.			
La Singular	tics in			
numerical data, is a definition of statis	sense.			
(b) Classical	(c) Plural			
	(d) None of these			
The till block of the control of the				
(i) Presentation (ii) Organization (ii) (ii), (ii), (iii), (iv), (v)	investigation in correct order			
(a) (i), (ii), (iii), (iv), (v)	(iv) Interpretation (iv) A			
(a) (i), (ii), (iii), (iv), (v)	(c) (i), (iii), (ii), (v), (iv)			
(11), (1), (V), (IV)	(d) (i) (ii), (v), (iv)			
8. Drawing conclusion from the 1	(d) (i), (iii), (ii), (iv), (v)			
.8. Drawing conclusion from the data collected is called (a) Analysis				
5	(c) Organization			
(b) Tabulation	(c) Organization			
9. In Statistics we deal with	(d) Interpretation			
statistics, we deal with				
(a) Aggregates of facts	7.			
(b) Individuals	(c) Always qualitative data			
	(d) None of these			
10. Which branch of Statistics 1	with the techniques that are used to organize,			
summariant of Statistics deals v	with the techniques that are used to organize			
summarize and present the data?	and are used to organize,			
(a) Probability statistics				
(b) Advance statistics	(c) Descriptive statistics			
(b) Advance statistics	(d) Inferential statistics			
11 The goal of	(a) interestital statistics			
is to focus on sur	mmarizing and explaining a specific set of data.			
(a) Inferential statistics	la Descriptive statistics			
	Descriptive statistics			
(b) None of the above	(d) All the above			
	• •			
	·			

	A griculture majors. Based On				
12. Learneste of 1200 students in a univ	versity 19% are Agricol all the students at the				
12. In a sample of 1200 students in a university 19% are Agriculture majors. Based on this information, the college's paper reported that "19% of all the students at the university are Agriculture majors." This report is an example of university are Agriculture majors. This report is an example of (c) Statistical inference (c) Statistical inference					
this information the bar " Thi	s report is all conference				
university are Agriculture majors. The	s report is an example (c) Statistical inference (c) Statistical inference				
(a) A population	(c) Statistical inference (d) Descriptive statistics				
(b) A sample	artistics?				
(b) A sample 13. What is the main objective of description properties	ve statisties				
13. What is the main objective as					
(a) To test population					
(b) Making estimate	Laion				
 (b) Making estimate (c) To describe the data we collected (d) To infer something about the populate of data 	lation				
(d) To infer something about the population (d) To infer something about the population (d) To infer something about the population (d) Variables	Attributes				
1.1 Non-measurable character	(d) None of these				
(b) Features 15. Measurable characteristics of data are	called				
Management characteristics of data	(c) Attributes (d) Characteristics (d) Characteristics				
15. Measurables	(d) Character ander consideration. It is the				
(b) Features	totality of things under				
that	(d) Characteristics totality of things under consideration. It is the is under study. (c) Amount				
(b) Features 16. A population in statistical terms is the collection of all values of that	(c) Amount				
(a) Instance	(d) Measure				
Variable Light	can assumevalues.				
(a) Instance (b) Variable 17. A variable is any characteristic which	(c) Fixed				
(a) Different	(d) Assumed				
(b) Similar 18. The colours of automobiles on a used	car lot is classified as				
The colours of automobiles on a used	(c) Continuous data				
(a) Chimilian ve and	(d) None of the above				
(b) Qualitative data	its are called				
Qualitative data 19. Qualitative observations of elementary units are called (c) Data (c) Variables					
(a) Variables	(d) Strata				
(b) Attributes	(d) Strain				
20. Nationality of a person is					
(a) A variable	(c) A discrete variable				
An attributes	(d) None of these				
21. Qualitative characteristics like religion	on, nationality, sex are called				
(a) Variables					
phones of	(d) None of these				
22 Quantitative characteristics like weigh	tht of a person, examination marks, are called				
22. Quantitative characterists	(c) Frequencies				
(a) Variables (b) Attributes	(d) None of these				
22 A observatoristic that may take on	different values at different times, places and				
23. A characteristic that may take on different values at different times, places and					
situations is	(c) Strata				
(a) Attribute	Variable				
(b) Data	Tall lacto				