

CBT Question paper with answers for the Month of August 2023

Subject: Economics

Class: XI

Read the following statement - Assertion (A) and Reason (R). choose one of the correct answer from the following.

1. Assertion (A)- Secondary data are collected by the others, and need to be altered to suit the objectivity of the study.
Reason (R)- Investigator should use the secondary data with full precautions as these may suffer from certain limitations of choice of statistical techniques, purpose, reasonable standard of accuracy etc. used by others.

Answer A is correct because

Secondary data are collected by the others, and need to be altered to suit the objectivity of the study.

Investigator should use the secondary data with full precautions as these may suffer from certain limitations of choice of statistical techniques, purpose, reasonable standard of accuracy etc. used by others.

Read the following New Report and answer the questions given below-

The 15th Indian Census was conducted in two phases, house listing and population enumeration. House listing phase 1 began on 1st April 2010 and involve collection of information about all buildings. Information for National Population Register (NPR) was also collected in the first phase, which will be used to issue a 12-digit unique identification number to all registered Indian residents by Unique Identification Authority of India (UIDAI). The second population enumeration phase was conducted between 9 and 28 February 2011. Census has been conducted in India since 1872 and 2011 marks the first time bio-metric information was collected. According to the provisional reports released on 31 March 2011, the Indian population increased to 1.21 billion with a decadal growth of 17.70%. Adult literacy rate increased to 74.04% with a decadal growth of 9.21%. The motto of the census was "our census our future"

2. The 15th census was conducted for phases.

Answer C is correct because

The 15th Indian Census was conducted in two phases, house listing and population enumeration. House listing phase 1 began on 1st April 2010 and involve collection of information about all buildings. Information for National Population Register (NPR) was also collected in the first phase, which will be used to issue a 12-digit unique identification number to all registered Indian residents by Unique Identification Authority of India (UIDAI). The second population enumeration phase was conducted between 9 and 28 February 2011. Census has been conducted in India since 1872 and 2011 marks the first time bio-metric information was collected.

3. Census Method is suitable when:-

Answer D is correct because

Census method is suitable only when area of study is small and highly accurate data is required, it include more money and people.

4. When the raw data is organised in to classes, an-----information has no relevance in further statistical calculations, which is a loss of information in classifying the data.

Answer A is correct because

Raw data is organized for statistical study and statistical study in not depends on an individual information. It is study of aggregates.

Read the following Case Study carefully and answer the questions on the basis of the same:

Unpublished data or literature is known as grey literature in research. (The term 'grey literature' also includes data published in a non-commercial form, such as a conference proceeding.) These data are collected by the government organizations and others, generally for their self-use or office record. Unpublished data is useful mainly in secondary research, such as literature reviews and systematic reviews. It provides pointers to new research and perhaps also research paths to avoid. Preprints are a growing form of unpublished data these days and have proved very useful in guiding research in critical areas such as COVID-19. Published sources of secondary data are government publications, semi-government publications, publications of research institutions, international publications etc.

5. 76th round of NSSO was on _____

Answer D is correct because

Unit level data & Report on NSS 76th Round for Schedule 1.2, July-December, 2018 (Drinking Water, Sanitation, Hygiene and Housing Condition)

(D) Both (A) and (B)

6. In the case of a _____, answers are to be written by the enumerators specifically hired for the purpose.

Answer B is correct Because

The schedule is a proforma which contains a list of questions filled by the research workers or enumerators, specially appointed for the purpose of data collection. (B) Schedule

7. Assertion : Tabular presentation helps to compare between rows and columns and data can be represented using tabulation.

Reason: Tabulation of data is a must for diagrammatic representation. Which of the following is correct.

Answer B is correct because

Tabular presentation helps to compare between rows and columns and data can be represented using tabulation.

Tabulation of data is a must for diagrammatic representation. Which of the following is correct.

Both assertion (A) and Reason (R) are true and Reason (R) is not the correct explanation of Assertion (A)

8. Unequal widths of classes in the frequency distribution do not cause any difficulty in the construction of :-

Answer C is correct because

In histogram width of the classes can be arranged with the help of the adjustment factor but in other diagram it cannot adjusted.

9. A curve obtained by plotting on a graph the cumulative frequencies along Y axis against class limit of the frequency distribution, is called a:-

Answer is correct because

When we plotted Cumulative frequency on a graph along with Y axis we obtained cumulative frequency curve or ogive.

10. Statement 1: Quota sampling is a type of non-probability sampling method.

Statement 2: Under this method, the items of the universe are divided into various groups and then a quota is fixed.

Answer A is correct because

Quota sampling is a type of non-probability sampling method.

Under this method, the items of the universe are divided into various groups and then a quota is fixed