

## Business Statistics (E.M) - ICom Part 2 Business Statistics Chapter 2 Short Questions Test

Q1. Name any three types of Charts

**Ans 1:** 1- Simple bar diagram

**Ans 2:** 2- Multiple bar diagram

**Ans 3:** 3- Pie-chart

Q2. What is pictograph /pictogram.

**Ans 1:** A graph which express the statistical data in the form of symboe or picutures is called pictograph

Q3. What is class

**Ans 1:** A set of objects, haveing common characteristics is called class.

Q4. What is class interval.

**Ans 1:** The differnt between the upper and lower class boundaries is called interval.

Q5. Define cartogram.

**Ans 1:** A graph which presents the statistical data in the form of mape is called cartogram.

Q6. Define pie-diagram.

**Ans 1:** A circular diagram which represents the total value with components is called pie-diagram. it is also called angualr diagram because whole circle is divided into sectors with the help of angles on the basis of frequency.

Q7. Define Array.

**Ans 1:** An arrangement of data is order of magnitude either in ascending or in descending order is called array.

Q8. what is cumulative frequency.

**Ans 1:** The cumulative frequency of particular class is a sum of frequency of that class and all previous classes upto that class.

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Q9. What is frequency

**Ans 1:** The number of times an observation occurs in the given data is called frequency of such observation.

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Q10. What is an ogive.

**Ans 1:** The cumulative frequency polygon is called an ogive.

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