

## Business Statistics (E.M) - ICom Part 2 Business Statistics Chapter 3 Short Questions Test

Q1. Why is the average called measure of central tendency.

**Ans 1:** A verage is called measure of central tendency because average tends to lie int he center of the observation.

Q2. Give any two merits of mdoe.

**Ans 1:** 1- Not affected by extreme values.

**Ans 2:** 2- It can be easily calculated

Q3. What is percentile.

**Ans 1:** The value which divide the arranged data into hundred equal parts is called percentile.

Q4. Waht is the median of G.F.H.

**Ans 1:** Median - G

Q5. What is the mode the letters in the word " IJAZ".

**Ans 1:** No mode, because no letter has occured more than one time.

Q6. Write any two merits of harmonic mean.

**Ans 1:** 1- It is rigidly defined.

**Ans 2:** 2- It is capable of further algebric treatment.

Q7. What is arithmetic means.

**Ans 1:** A figure whihc is calculated by dividing the sum of all the values in a given data by their numbers is called arithmetic mean.

Q8. The harmonic mean of the number 2,3,4 is.

**Ans 1:** 2.78

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Q9. What do you mean by Sigma

**Ans 1:** A symbol which is used to denote the sum of all the observations of a series.

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Q10. The geometric mean of the numbers 2,3,4 is.

**Ans 1:** 2.88

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