Maths (New Book) - 10th Class Mathematics English Medium Chapter 6 Preparation

Q1. Calculate mean for 10,15,20,25,30,35.

Ans 1:

Q2. What is frequency polygon ?

Ans 1: It is a closed geometric, figure used to display a frequency distribution graphically.

Q3. Define class mark.

Ans 1: For a given class the average of that class obtained by dividing the sum of upper and lower class limit by 2, is called the midpoint or class mark of that class

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Q4. What is meant by grouped data ?

Ans 1: The data presented in the form of frequency of distribution is called grouped data.

Q5. What do you mean by Harmonic mean ?

Ans 1:

Q6. Write down the formula for calculation of Arithmetic mean.

Ans 1:

Q7. Write down the formula to calculate weighted mean.

Ans 1:

Q8. What are the types of frequency distribution.

Ans 1:

Q9. Define Mode.

Ans 1: Mode is defined as the most frequent occurring observation in the data. It is the observation that occurs maximum number of times in given data.

Q10. What is weighted mean ?

Ans 1:
