Chapter-8
Topic-INFORMATION AND DATA
CLASS-6
SUB-MATHEMATICS
Date-16/05/2020

Creative Question

1. A student writes the following numbers talking from 20 to 40.
21,37,40,22,39,35,22,25,32,22,21,37,40,22,39,35,25,22,37,39,32,22,37,32,40,37,22,35,22.
    a) Arranging these data in ascending order

    b) Determines the median and mode of the data

    c) Find the arithmetic mean of the given data

2. The numerical values of some data are 5, 7, 12, 10, 9, 19, 13, 15, 16, 24, 21, 23, 25, 11, 14, 20.
    a) Arrange the data in order and find the mean.
    b) Find the median.
    c) Find the mode.

3. The secured marks in Mathematics of 15 students of class six in Cosmo school & college are : 95, 62, 87, 32, 59, 92, 82, 66, 75, 99, 44, 37,58, 51, 62.
    a. Is the data an organized data ? Bring the data in an organized form.
    b. Determine arithmetic mean of the data.
    c. Find median and mode of the data

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