MATHS

BOOKS - RD SHARMA MATHS (ENGLISH)

STATISTICS

Others

1. Construct a frequency table with equal class intervals from the following data on the monthly wages (in rupees) of 28 labourers working in a factory, taking one of the class intervals as 210–230 (230 not included).

220,268,258,242,210,268,272,242,311,290,300,320,319,304,302,318,306,292,254,278 210,240,280,316,306,215,256,236.

▶ **Watch Video Solution**

2. Following data gives the number of children in 40 families:

1,2,6,5,1,5,1,3,2,6,2,3,4,2,0,4,4,3,2,2,0,0,1,2,2,4,3,2,1,0,5,1,2,4,3,4,1,6,2,2. Represent it in the form of a frequency distribution, taking classes 0–2, 2–4, etc.

▶ Watch Video Solution

3. Find the arithmetic mean of

(i) the first eight natural numbers

(ii) the first ten odd numbers

(iii) the first six even numbers

(iv) the first seven multiplies of 5

▶ Watch Video Solution