

Name : Estimating Mode from Histogram Chapter : Median, Quartiles and Mode Grade : ICSE Grade X License : Non Commercial Use

 The histogram given below represents the marks obtained by some candidates in an examination. Using data in the diagram, calculate the mode marks.



(i) 77.28 (ii) 80.28 (iii) 78.28 (iv) 76.28 (v) 79.28

2. The histogram given below represents the marks obtained by some candidates in an examination. Using data in the diagram, calculate the mode marks.



The histogram given below represents the marks obtained by some candidates in an examination.Using data in the diagram, calculate the mode marks.





The daily wages of 73 workers in a factory are given below.
Find the mode wage.



(i) ₹275.00 (ii) ₹265.00 (iii) ₹280.00 (iv) ₹260.00 (v) ₹270.00



The following histogram gives the monthly consumption of electricity of 106 consumers in a locality.Find the mode units.



(i) 161.74 units (ii) 151.74 units (iii) 141.74 units (iv) 156.74 units (v) 146.74 units





9.Find the modal class



(i) 45-50 (ii) 50-55 (iii) 60-65 (iv) 40-45 (v) 35-40



A histogram diagram with data is given below. 11. Find the modal class



(i) 8-13 (ii) 38-43 (iii) 13-18 (iv) 18-23 (v) 23-28

## The daily wages of 84 workers in a factory are given below. 10.



Assignment Key					
1) (iii)	2) (iv)	3) (i)	4) (i)	5) (v)	6) (i)
7) (ii)	8) (iv)	9) (iii)	10) (v)	11) (ii)	12) (ii)

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