

⑤

Income (in Rs)	frequency f_i	class Marks x_i	$f_i x_i$
0.5 - 200.5	14	100.5	1407
200.5 - 400.5	15	300.5	4507.5
400.5 - 600.5	14	500.5	7007
600.5 - 800.5	7	700.5	4903.5
	50		17825

$$\text{Mean } (\bar{x}) = \frac{\sum f_i x_i}{\sum f_i} = \frac{\cancel{17825} \text{ } 3565}{\cancel{50} \text{ } 10}$$

$$= 3565$$

$$\text{Mean Salary} = \text{Rs } 3565$$

Download NCERT Text Book Solutions @

