

Exercise 14C

Question 2: Given frequency distribution is as below :

Daily earnings (in Rs)		650- 700	700- 750	1	800- 850	850- 900
No of stores	6	9	2	7	11	5

In the class intervals, if the upper limit of one class is the lower limit of the next class, it is known as the exclusive method of classification.

Clearly, the given frequency distribution is in the exclusive form. We take class intervals, i.e. daily earnings (in Rs.) along x-axis and frequencies i.e. number of stores along y-axis. So , we get the required histogram .

Since the scale on X-axis starts at 600, a kink(break) is indicated near the origin to show that the graph is drawn to scale beginning at 600.

