

## Chapter Statistics Ex 14.2

### NCERT Solutions by Dev Anoop (Bathinda)

1.

Blood Group	Tally Marks	Frequency
A		9
B		6
O		12
AB		3
Total		30

2.

Distances (in Km)	Tally Marks	Frequency
0 - 5		5
5 - 10		11
10 - 15		11
15 - 20		9
20 - 25		1
25 - 30		1
30 - 35		2
Total		40

3.

Relative Humidity	Tally Marks	Frequency
84 - 86		1
86 - 88		1
88 - 90		2
90 - 92		2
92 - 94		7
94 - 96		6
96 - 98		7
98 - 100		4
Total		30

- (ii) The data appears to be taken in the months of July/August (rainy season) as the relative humidity is high.
- (iii) Range =  $99.2 - 84.9 = 14.3$