

C-I	f.	x	fx	$ x - \bar{x} $	$(x - \bar{x})^2$	$f(x - \bar{x})^2$
1-5	0	3	0	14.83	219.93	0
6-10	7	8	56	9.83	96.63	676.91
11-15	10	13	130	4.83	23.33	233.30
16-20	2	18	36	0.17	0.03	0.06
21-25	1	23	23	5.17	26.73	26.73
26-30	5	28	140	10.17	103.43	517.15
31-35	4	33	132	15.17	230.13	920.52
						= 2374.17

$$\text{Mean} = \frac{\sum fx}{\sum f} = \frac{517}{29} = 17.83$$

$$S.D. = \sqrt{\frac{\sum f(x - \bar{x})^2}{\sum f}}$$

$$= \sqrt{\frac{2374.17}{29}}$$

$$= \sqrt{81.87}$$

$$= 9.05$$

$$C.V. = \frac{S.D.}{\bar{x}} \times 100$$

$$= \frac{9.05}{17.83} \times 100$$

$$= 50.76$$

B Group B has less Value distribution than Group A because its Coefficient of Variation is smaller.