

Table 4: Cluster means for seed yield / plant and its contributing characters in coriander

Cluster	Days to flower	Plant height (cm)	Branches/ plant	Leaves/ plant	Inter nodal distance(cm)	Umbels /plant	Seeds /umbel	Test weight (g)	Seed yield/ plant (g)
I	65.42 ± 2.03	93.78 ± 5.88	8.22 ± 0.45	9.50 ± 0.51	10.36 ± 1.09	24.80 ± 1.32	25.51 ± 0.52	7.24 ± 0.40	17.45 ± 2.62
II	75.00 ± 1.65	109.40 ± 3.81	9.80 ± 0.39	11.35 ± 0.53	13.41 ± 0.94	29.61 ± 1.55	29.90 ± 0.77	6.30 ± 0.23	21.60 ± 4.80
III	70.63 ± 1.69	112.73 ± 5.05	9.42 ± 0.51	11.33 ± 0.33	14.62 ± 1.02	24.75 ± 1.48	24.93 ± 0.47	5.57 ± 0.27	11.58 ± 0.80
IV	76.40 ± 1.07	188.83 ± 1.78	11.00 ± 1.64	12.83 ± 0.84	8.88 ± 0.22	29.88 ± 3.36	29.52 ± 0.18	7.98 ± 0.22	23.33 ± 0.00
V	71.23 ± 0.73	108.28 ± 2.55	11.45 ± 0.32	10.50 ± 0.23	10.27 ± 0.47	29.17 ± 1.18	27.96 ± 0.52	6.64 ± 0.20	16.13 ± 1.09
VI	77.64 ± 0.79	112.67 ± 3.52	12.03 ± 0.43	12.51 ± 0.32	12.11 ± 0.63	32.71 ± 1.17	29.67 ± 1.03	8.49 ± 0.12	32.03 ± 1.58
VII	65.02 ± 1.30	132.42 ± 5.33	11.67 ± 1.12	12.83 ± 0.55	14.94 ± 0.63	35.12 ± 2.26	35.33 ± 2.24	7.47 ± 0.33	20.83 ± 3.38
VIII	76.20 ± 1.21	128.47 ± 3.09	12.13 ± 0.19	13.07 ± 0.34	13.73 ± 0.55	31.56 ± 1.44	27.40 ± 0.70	7.17 ± 0.21	21.83 ± 2.09
IX	66.58 ± 0.71	115.83 ± 3.45	11.02 ± 0.19	12.56 ± 0.18	12.36 ± 0.45	28.00 ± 0.72	27.66 ± 0.34	6.99 ± 1.58	16.55 ± 0.59
$\bar{X} \pm SE$	71.28 ± 4.20	116.64 ± 6.67	11.03 ± 1.23	11.93 ± 1.26	12.29 ± 0.88	29.53 ± 3.87	28.90 ± 3.59	7.14 ± 0.72	20.26 ± 4.06