

Table 3 Effect of salt stress (NaCl) on germination percentage, shoot length, root length and vigour index of green gram

Treatments	Germination (%)		Shoot length (cm)		Root length (cm)		Vigour index	
	CO 6	CO8	CO 6	CO8	CO 6	CO8	CO 6	CO8
T ₁	99.7	99.7	8.74	10.00	5.92	5.90	1460.85	1584.43
T ₂	89.0	89.0	9.60	10.32	5.56	4.84	1349.00	1349.00
T ₃	89.0	84.0	7.74	9.26	5.48	5.64	1176.34	1251.38
T ₄	94.0	79.0	8.64	9.30	5.04	6.24	1285.67	1227.45
T ₅	79.0	79.0	4.76	8.14	5.04	5.50	773.99	1077.35
T ₆	84.0	79.0	4.02	5.54	4.80	5.52	740.66	873.53
T ₇	74.0	79.0	6.64	6.22	3.94	4.42	782.72	840.35
T ₈	74.0	84.0	4.14	3.16	4.36	3.82	628.80	586.10
T ₉	64.0	84.0	4.38	4.24	3.82	5.44	524.63	812.90
T ₁₀	69.0	79.0	2.16	3.56	3.80	3.64	411.06	568.59
T ₁₁	64.0	54.0	1.72	3.96	3.52	4.04	335.19	431.86
Mean	80.0	80.9	5.7	6.7	4.4	5.0	1460.85	1584.43
SE.d	0.791	0.791	0.419	0.419	0.419	0.419	0.160	0.163
CD (0.05)	1.641	1.641	0.870	0.870	0.870	0.870	0.302	0.303