

Table 2 Effect of treatments on Number of seeds/pod, grain yield, stover yield, biological yield and harvest index of chickpea

Treatments	Number of seeds/pod	Grain yield (kg/ha)	Stover yield (kg/ha)	Test weight (g)	Biological yield (kg/ha)	Harvest index (%)
T1- 125% RFD	2.01	2179.61	3042.73	140.27	5222.34	41.74
T2- RFD	1.98	2146.24	3014.42	140.26	5170.67	41.7
T3- RDF+ 25% FYM (% N basis)	2.14	2643.42	3568.62	141.18	6212.05	42.55
T4- RDF+ 25% vermicompost (% N basis)	2.16	2799.73	3737.65	141.63	6537.38	42.83
T5- RDF+ 25% Chicken Manure (% N basis)	2.08	2406.73	3321.29	140.82	5728.02	42.02
T6- 50% RDF + 50% FYM (% N basis)	1.65	1121.79	1637.81	139.61	2759.6	40.65
T7- 50% RDF + 50% vermicompost (% N basis)	1.75	1322.39	1924.07	139.89	3246.46	40.73
T8- 50% RDF + 50% Chicken Manure (% N basis)	1.61	1024.39	1498.79	139.76	2523.18	40.6
T9- 75% RDF + 25% FYM (% N basis)	1.92	1771.75	2486.65	140.24	4258.4	41.61
T10- 75% RDF + 25% vermicompost (% N basis)	1.99	1985.57	2769.88	140.26	4755.45	41.75
T11- 75% RDF + 25% Chicken Manure (% N basis)	1.83	1523.45	2132.82	140.22	3656.27	41.67
T12- Control	1.48	742.56	1127.2	138.21	1869.76	39.71
SEm±	0.08	38.29	52.43	0.41	107.17	0.32
C.D. at 5% level	0.23	113.02	154.75	1.19	316.36	0.93