

## LIST OF FIGURES

Table no.	Items	page no.
1.	Materological data	19
2.	Lay out plan	23
3.	Days of 50% germination as affected by sowing dates.	33
4.	Days of 50% germination as affected by herbicides.	34
5.	Plant height as affected by sowing dates.	37
6.	Plant height as affected by herbicides	39
7.	No. of branches as affected by sowing dates.	42
8.	No. of branches as affected by herbicides.	44
9.	No. of leaves as affected by sowing dates.	47
10.	No. of leaves as affected by herbicides.	49
11.	Fresh wt. of leaves as affected by sowing dates.	53
12.	Fresh wt. of leaves as affected by herbicides.	55
13.	Dry wt. of leaves as affected by sowing dates.	58
14.	Dry wt. of leaves as affected by herbicides.	60
15.	Leaf area of plant as affected by sowing dates.	63
16.	Leaf area of plant as affected by herbicides.	65
17.	Fresh wt. of plant as affected by sowing dates.	67
18.	Fresh wt. of plant as affected by herbicides.	69
19.	Dry wt. of plant as affected by sowing dates.	71
20.	Dry wt. of plant as affected by herbicides.	74
21.	Node at which first flower as affected by s.dates.	78
22.	Days to first flower as affected by sowing dates	79
23.	No. of flower as affected by sowing dates.	80

24	Node at which first flower as affected by herbicide	82
25.	Days to first flower as affected by herbicides.	83
26.	No. of flower as affected by herbicides.	84
27.	No. of pods as affected by sowing dates.	88
28.	Fresh wt. of pods as affected by sowing dates	89
29.	Dry wt. of pods as affected by sowing dates	90
30.	No. of pods as affected by herbicides.	92
31.	Fresh wt. of pod as affected by herbicides.	93
32.	Dry wt. of pods affected by herbicides.	94
33.	Fresh wt. of weed as affected by sowing dates.	97
34.	Dry wt. of weed as affected by sowing dates.	98
35.	Weeding intensity as affected by herbicides.	99
36.	Fresh wt. of weed as affected by herbicides.	102
37.	Dry wt. of weed as affected by herbicides.	103
38.	Weeding intensity as affected by herbicides.	104
39.	Pods wt. per plot as affected by sowing dates.	108
40.	Yield @ per ha. as affected by sowing dates.	109
41.	Pods wt. per plot as affected by herbicides.	111
42.	Yield @ ha. as affected by herbicides.	112
43.	Protein as affected by sowing dates.	115
44.	Crude fibre as affected by sowing dates.	116
45.	Protein as affected by herbicides.	118
46.	Crude fibre as affected by herbicides.	119
47.	Carbohydrate as affected by sowing dates.	122
48.	Vitamin A as affected by sowing dates.	123
49.	Carbohydrate as affected by herbicides.	124
50.	Vitamin A as affected by herbicides.	125