

Table 1 Mean squares, genotypic and phenotypic coefficients of variation and heritability for various traits of 18 genotypes/strains of cotton

Sr. no.	characters	Mean squares	GCV %	PCV%	Heritability
1	Nodes to first fruiting branch	3.31**	15.897	16.271	95.5
2	Monopodia per plant	0.569**	17.793	19.337	84.7
3	Sympodia per plant	62.723**	18.323	19.44	88.8
4	No. of bolls per plant	82.278**	18.363	19.196	91.5
5	Plant height (cm)	391.325**	8.262	8.31	98.9
6	Boll weight (g)	0.377**	10.567	11.65	82.3
7	CLCuD (%)	148.213**	101.713	103.4	96.8
8	Yield (kg/ha)	866146.5**	19.658	20.941	88.1