

Crop: Chilli	
Package of Practices	
Soil	Red sandy or well drained loamy soils are best suited for the crop growth.
Climate	Warm climatic conditions are best suited for the crop. 18 to 27* C soil temperature is required for seed germination.
Season	May - June, November - December
Seed	80 - 100 gm per acre
Spacing	90 cm between rows and 60 cm between plants.
Nursery	Seedlings can be raised either on seedbeds or in trays. Tray sowing is the best to have well rooted, uniform, disease free seedlings.
Manures & Fertilizers	<p>8 to 10 tons of FYM per acre has to be incorporated into the soil before transplanting in the main field. Green manuring crops before the main crop of chilli is also desirable.</p> <p>NPK: 80:100:80 kg/acre. The fertilizers should be given in split doses so that nutrients will be available for the entire crop growth period.</p> <p>First Top Dressing 10 to 12 DAT: 30:50:30 NPK kg/acre. Second Top Dressing 30 to 35 DAT: 25:50:25 NPK kg/acre. Third Top Dressing 50 to 55 DAT: 25:00:25 NPK kg/acre.</p>
Irrigation	Irrigation once in 3 to 4 days in light soils and 5 to 6 days in heavy soils is recommended. Drip irrigation gives best results compared to flood irrigation.
Intercultural Operations	Keep the land free from weeds. Earthing up given after top dressing to keep soil loosened during the crop growth period.

Disclaimer: The results of above mentioned agronomy practices may vary depending upon the weather, soil type, other biotic and abiotic stresses.