

Package of practices for Dolichos bean or Lab lab Bean

- Soil – well drained, sandy loam with a pH range of 6.5-8.5
- Season – Pandal type – July –August
Bush type – Throughout the year
- Seed rate - Pandal type – 5kg/ha
Bush type –10kg/ha
- Seed treatment –Treat the seeds with 3-4 pockets of Rhizobium and ½ liter of rice cruel and dry for 30 minutes in shade
- Varieties – Pandal type - Co1, Co2, Co3, Co4, Co5
Bush type - Co6, Co7, Co8, Co9, Co10, Co11, Co12, Co13, Co14, Arka Amogh, Arka Sowmya, Arka Samran
- Spacing - Pandal type – 2x1m
Bush type - 45x30cm
- Manuring –Pandal type – Apply 15,75,20g of Urea, Super and Potash respectively
Bush type - Apply 22,125,17kg/acre of Urea, Super and Potash respectively and 22kg of urea at 30 days after sowing Plus apply 2kf of Rhizobium with 10 kg of Farmyard manure
- Irrigation – Once in a week
- Growth regulators – Spray 3g/lit of vegetable special on 40th, 55th and 70th days after sowing
Spray three times with 15ml/lit Effective micro organism(EM) solution at the time of flowering and 15 after interval thereafter
- **Plant Protection**
- Pod Borer –Spray sevin @2gm/lit twicw at 15 days interval or Spray Bacillus thuringiensis(Bt) @1kg/ha or apply or apply 250kg of neem cake/ha and spray 1% neem soap solution twice at flowering and 10 days after the first spray
- Sucking Pests - Spray 2% neem oil with soap solution thrice at 15 days interval
- Powdery mildew - Spray 2g lit of wetttable sulphur
- Duration - Pandal type – 210-220 days
Bush type -110-120days
- Yield - Pandal type- 12-13ton/ha
Bush type – 8-10ton/ha

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