

**MODEL ESTIMATE FOR NURSERY PREPARATION BY S.H.G. UNDER MGNREGA**

**No of seedlings:** - 10,000 nos. + extra10%,      **Area:** - 1 khata (720 sq. ft.)

**Species to be raised:**

Sisoo, Akashmoni, Mehogeny, Sonajhori, Sirish, Arjun, Neem, Gamar, Papaya, Mango, Jam,  
Ata, Sajna, Guava, Lemon etc. as per local need.

**Total beds needed:** 15nos

**Wage component @Rs.174.00/md**

Sl no.	Description of works	No of man days	Amount(Rs)
1	Cleaning and preparation of land.	03	522.00
2	Labour charges for fencing including cutting and splitting of bamboo, binding of wire rigidly with nail and pole etc.	10	1740.00
3	Preparation of mother bed, size-10ft x4 ft, 03 nos by digging earth up to 15 c.m. deep and mixing with manure.	05	870
4	Making of tube beds ,size-10ft x4 ft, 12 nos by digging earth up to 15 c.m. deep	05	870.00
5	Seed sowing in mother bed	04	696.00
6	Potting mixture preparation & filling up of polypods (250 polypods/mandays)	40	6960.00
7	Preparation of shed with bamboo and thatch	10	1740.00
8	Pricking out of seedlings, weeding and application of fertilizers, pesticide as and when required.	25	4350.00
9	Watering and weeding in mother bed and polypod beds as and when required. (April to June)	90	15660.00
10	Labour for carrying drinking water	04	696.00
11	Labour for look after children	04	696.00
	<b>TOTAL</b>	<b>200</b>	<b>34800.00</b>

Non wage component

Sl no	Description of materials	Estimated amount(Rs.)
1	Cost of polythene packets(approx 12kg)@Rs 150/kg	1800.00
2	Cost of good loamy soil and sand(L.S.)	1200.00
3	Cost of organic manure(Cow dung, Neem cake, vermi compost), Pesticides (L.S.)	2500.00
4	Cost of material for shed and fencing .(L.S.)	4500.00
5	Cost of seeds(L.S.)	2000.00
6	Cost of other materials	2000.00
7	Supervisor 10 nos@Rs.261.00	2610.00
8	Display board +photography	2000.00
	<b>TOTAL</b>	<b>18610.00</b>

Labour cost=Rs.34, 800.00

Material cost= Rs.18, 610.00

**Total project cost= Rs.53, 410.00**

Prepared by:

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