

ESTIMATE FOR DEMONSTRATION/CULTIVATION OF DIFFERENT HORTICULTURAL CROPS, JALPAIGURI

Demonstration of Guava

Area: 1 Bigha (1333 m²)

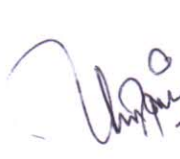
Crop: Guava

Variety: Baruipur/ L-49/Allahabad Safeda

Spacing: 5m x 5 m

No. of Plants: 53+5 (considering 10% mortality)

Sl. No.	Particular	Quantity	Rate	Labour Component	Materiel Component
Plantation					
1	Survey, Demarcation, Cleaning the area,	2 Nos. u/s	Rs. 169/MD	Rs. 338.00	
2	Land leveling and preparation	3 Nos. u/s	Rs. 169/MD	Rs. 507.00	
Total no of pit:83 nos.					
5	Pit digging (2'x2'x2') (Spacing 5m x 5m)	6 nos. u/s	Rs. 169/MD	Rs. 1014.00	
6	Mixing soil with fertilizers and manure	2 nos. u/s	Rs. 169/MD	Rs. 338.00	
7	Filling up of pits	2 nos. u/s	Rs. 169/MD	Rs. 338.00	
8	Plantation@30pit/MD	2 nos. u/s	Rs. 169/MD	Rs. 338.00	
9	Organic manure (Cow-dung@10Kg/Pit) Fertilizers (Urea-110 g, SSP-300 g, MOP-80g) Micronutrient (ZnSo ₄ -3 Kg, Borax-1.5 Kg)		Rs. 20.00/ plant Rs. 5.00/Plant LS		Rs. 1160.00* Rs. 265.00* Rs. 700.00*
10	Plant materials (includes 10% mortality) Varieties: (i) Baruipur, (ii)L-49, (iii)Allahabad Safeda	58 nos.	Rs. 20.00		Rs. 1160.00*
11	Plant protection materials with application	3 Nos. u/s	Rs. 169/MD Rs. 15.00/ pl.	Rs. 507.00	Rs. 795.00*
12	Watering on planted seedling	5 Nos. u/s	Rs. 169/MD	Rs. 845.00	
14	Weeding & other inter-culture operation	25 Nos. u/s	Rs. 169/MD	Rs. 4225.00	
15	Supervisor	2 Nos.	Rs. 253.50/MD	Rs.507.00	
	Total			Rs. 8957.00	Rs. 4080.00*
	Grand Total			Rs. 113037.00	


 28/01/15
 District Horticulture Officer, Jalpaiguri
 Jalpaiguri Horticulture Research
 and Development Farm
 Mohitnagar, Jalpaiguri