

Cost of cultivation – Ryot participatory Demonstration Plots – Cashew
(200 plants / ha)

i. Labour requirement (Mandays & cost)

Sl. No.	Items of operation	1 st Year	2 nd Year	3 rd Year	Total
i.	Land cleaning & Peg marking (200 pits)	42	2	1	45
ii.	Digging 200 pits	16	-	-	16
iii.	Pit filling & Planting – stacking, mulching & shading	9	2	-	11
iv.	Weeding twice a year	17	10	5	32
v.	Soil conservation measures	30	30	-	60
vi.	Application of manures and fertilizers	4	6	10	20
vii.	Plant protection operations	4	4	6	14
viii.	Fencing, watch & ward	24	14	14	52
ix.	Miscellaneous operations like removal of sprouts, deblossoming, transportation of inputs, pruning and training.	4	5	4	13
TOTAL		150	73	40	263
Wages @Rs.100/- per manday		15000	7300	4000	26300

2. Cost of Inputs

a) Conventional methods

(In rupees)

Sl. No.	Items of operation	1 st Year	2 nd Year	3 rd Year	Total
i.	200 grafts @Rs.20/- per graft	4000	-	-	4000
ii.	Gap filling @10% (20 grafts)	-	400	-	400
iii.	Manures & fertilizers	825	1650	2550	5025
iv.	Plant protection chemicals	375	750	1125	2250
TOTAL 2 (a)		5200	2800	3675	11675

Sl. No.	Items of operation	1 st Year	2 nd Year	3 rd Year	Total
3.	Cost for soil conservation measures	3000	3000	-	6000
4.	Cost for irrigation	500	5000	5000	15000
Cost of cultivation under conventional methods excluding labour.		13200	10800	8675	32675
Total (2(a) + 3 + 4)					
Financial assistance limited to 75% of Rs. 30,000/-and disbursed @ 50:30:20		11250	6750	4500	22500

Subsidy per plant

Cost of Graft	15	@	-	15
Cost of Fertilizers & Chemicals	11	11	11	33
SC	15	11	-	26
Irrigation	15	12	12	39
Total	56	34	23	113

b) Organic cultivation

Sl. No.	Items of operation	1 st	2 nd	3 rd	
Total		Year	Year	Year	
i.	200 grafts @Rs.20/- per graft	4000	-	-	4000
ii.	Gap filling @10% (20 grafts)	-	400	-	400
iii.	Organic manures/bio-fertilizers	5000	5000	4000	14000
iv.	Organic pesticides	500	1000	1500	3000
	Total 2 (b)	9500	6400	5500	21400
	Total cost for organic cultivation excluding labour (2b+3+4)	17500	14400	10500	42400
	Financial assistance limited to Rs. 30,000 and disbursed @ 50:30:20	15000	9000	6000	30000

Subsidy per plant

Cost of Graft	15	@	-	15
OM & OP	30	22	18	70
SC	15	11	-	26
Irrigation	15	12	12	39
Total	75	45	30	150

@ Cost of Rs.15/- per graft is to be paid for actual gap filling and limited to 10%