

COST OF CULTIVATION AND SCALE OF FINANCE PER ACRE FOR HORTICULTURAL CROPS FOR THE YEAR 2011-12

No.	Name of Crop	Seed	Fertilizer (In MT)											Bio-Control Agents (Rs.)	Mandays	Labour Amount (@ Rs. 117/day)
			Qty.	Amount (Rs.)	Qty. MT.	Amount (Rs. 800 per MT)	Urea @ Rs. 5755/MT	SSP @ Rs. 6520/MT	MOP @ Rs. 6726/MT	Total cost of fertilizers (Rs.)						
1	Potato	0.8 (Rs. 15,000/MT)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2	Turmeric	0.5 (Rs. 15,000/MT)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
3	Ginger	0.6 (Rs. 15,000/MT)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
4	Tomato (Hyb)	200 gm/acre (Rs. 205/5gm)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
5 French Beans (O.P.):																
a)	Dwarf	30 kg/acre (Rs. 150/kg)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
b)	Creeper	30 kg/acre (Rs. 120/kg)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
6	Carrot (O.P.)	3.2 kg (Rs. 1000/kg)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
7	Cabbage (O.P)	20,000 Nos (Rs. 0.60/seedling)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
8	Cauliflower (O.P)	10,400 Nos. (Rs. 0.60/seedling)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
9	Radish (O.P)	3.2 kg per acre (Rs. 300/kg)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
10	Capiscum (Hyb)	240 gms (Rs. 0.85/250 gm)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
11	Chillies (O.P)	0.60 kg (Rs. 600/kg)	3	4	5	6	7	8	9	10	11	12	13	14	15	16
12	Broccoli (Hyb)	10,400 Nos. (Rs. 1/- each)	3	4	5	6	7	8	9	10	11	12	13	14	15	16

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No.	Name of Crop	Cost of Cultivation (Rs. per acre)	Expected Yield (MT/acre)	Average cost of production per MT	Price per MT (Rs.)	Total Value of Produce (Rs.)	Net Returns	Scale of Finance										
								Kind	Cash	Total	Last (2008-09)	Current (2011-12)	Difference	% increase over previous				
1	2	17	18	19	20	21	22	23	24	25	26	27	28	29				
1	Potato	36248	6.20	5850	12000	74400	38152	21272	4992	26264	19691	26264	6573	33.38				
2	Turmeric	31209	2.40	13000	28000	67200	35991	14361	5616	19977	14510	19977	5467	37.68				
3	Ginger	37742	3.20	11794	38000	121600	83858	20894	5616	26510	20574	26510	5936	28.85				
4	Tomato (Hvb)	29099	9.00	3233	13000	117000	87901	17399	3900	21299	16868	21299	4431	26.27				
5	French Beans (O.P.)																	
a)	Dwarf	16023	4.52	3545	21000	94920	78897	11343	1560	12903	9714	12903	3189	32.83				
b)	Creeper	16878	5.12	3300	21000	107520	90642	10443	2145	12588	10060	12588	2528	25.13				
6	Carrot (O.P.)	17518	6.52	2690	25000	163000	145482	10966	2184	13150	10508	13150	2642	25.14				
7	Cabbage (O.P.)	28228	11.00	2566	9000	99000	70772	21793	2145	23938	17265	23938	6673	38.65				
8	Cauliflower (O.P.)	20420	9.00	2269	16000	144000	123580	13985	2145	16130	12300	16130	3830	31.14				
9	Radish (O.P.)	16741	9.00	1860	11000	99000	82259	10189	2184	12373	9395	12373	2978	31.70				
10	Capsicum (Hvb)	21224	2.50	8150	38000	98800	77576	8120	4368	12488	9047	12488	3441	38.03				
11	Chilli (Hvb)	23022	3.40	6770	55000	187000	163978	9918	4368	14286	10273	14286	4013	39.06				
12	Broccoli (Hvb)	27242	8.00	3405	45000	360000	332758	20690	2184	22874	18173	22874	4701	25.87				