

Appendix 1. Cost of cultivation of Cauliflower in Coimbatore, during 2015-16

Sr. No	Particulars	Quantity	Rate (RS)	Total Value (Rs)
A. Variable cost				
1	Seedling Nos.	30000	0.5	15000
2	FYM (t)	13	1000	13000
3	Fertilizers			
i.	IFFCO/17:17:17 mixture (kg)	300	22	6600
ii.	Micro nutrient (kg)	25	20	500
iii.	Urea (kg)	400	8	3200
4 Plant protection				
i.	Inter crop plants seedling	-	-	3000
ii.	bamboo sticks	30	7	210
iii.	Pheromone traps	10	70	700
iv.	Spraying + others	10	450	4500
Total				8410
5	Tractor charges	3 h	1700	5200
6	Human labour (man days)			
i.	Field preparation (Men)	70	400	28000
ii.	Nursery transplanting (women)	30	250	7500
iii.	Manuring (women)	50	250	12500
iv.	Interculture operations (women)	70	250	17500
v.	Irrigation (women)	50	400	20000
vi.	Harvesting/Picking (men)	40	400	16000
vii.	Packing & transportation (men)	50	400	20000
7	Total human labour	360	-	-
8	Subtotal (1 to 7)		-	181820
9	Interest on working capital	@ 12% p. a.	-	21818
10	Total variable cost(A=8+9)	-	-	203638
B. Fixed cost				
11	Rental value of land	For one ha	130000	-
12	Solar fencing	-do-	50000	-
13	Interest on fixed capital	-do-	12000	-
14	Depreciation	-do-	4500	-
15	Total fixed cost	-do-	166500	-
C. Total cost (A+B)				370138

Note : Information are collected from particular local area of the farmers

Appendix 2. Cost of cultivation of cabbage in Coimbatore, during 2015-16

Sr. No	Particulars	Quantity	Rate (RS)	Value (Rs)
A. Variable cost				
1	Seedling Nos.	30000	0.5	15000
2	FYM (t)	13	1000	13000
3	Fertilizers			
i.	IFFCO/17:17:17 mixture (kg)	300	22	6600
ii.	Micro nutrient (kg)	25	20	500
iii.	Urea (kg)	400	8	3200
4 Plant protection				
i.	Inter crop plants seedling			3000
ii.	bamboo sticks	30	7	210
iii.	Pheromone traps	10	70	700
iv.	Spraying + others	10	450	4500
	Total			8410
5	Tractor charges	3 h	1700	5200
6	Human labour (man days)			
i.	Field preparation (Men)	70	400	28000
ii.	Nursery transplanting (women)	30	250	7500
iii.	Manuring (women)	50	250	12500
iv.	Interculture operations (women)	70	250	17500
v.	Irrigation (women)	50	400	20000
vi.	Harvesting/Picking (men)	40	400	16000
vii.	Packing & transportation (men)	50	400	20000
7	Total human labour	360	-	-
8	Subtotal (1 to 7)	-	-	181820
9	Interest on working capital	@ 12% p. a.	-	21818
10	Total variable cost(A=8+9)	-	-	203638
B. Fixed cost				
11	Rental value of land	For one ha	100000	-
12	Solar fencing	-do-	50000	-
13	Interest on fixed capital	-do-	12000	-
14	Depreciation	-do-	4500	-
15	Total fixed cost	-do-	166500	-
C. Total cost (A+B)				
		-	-	370138

Note : Information are collected from particular local area of the farmers

Appendix 3. Cost of cultivation of cabbage in Kotagiri-Ooty, during 2015-16

Sr. No	Particulars	Quantity	Rate (RS)	Value (Rs)
A. Variable cost				
1	Seedling Nos.	35000	0.5	17500
2	FYM (t)	10	1000	10000
3	Fertilizers			
i.	IFFCO/Aiswarya mixture (kg)	400	22	8800
ii.	Micro nutrient (kg)	25	20	500
iii.	Urea (kg)	400	8	3200
4 Plant protection				
i.	Inter crop plants seedling			3000
ii.	bamboo sticks	30	7	210
iii.	Pheromone traps	10	70	700
iv.	Spraying + others	10	450	4500
Total				8410
5	Tractor charges	3 h	1700	5200
6	Human labour (man days)			
i.	Field preparation (Men)	70	400	28000
ii.	Nursery raising	5	450	2250
iii.	Digging charges	35000	0.6	18000
iv.	Nursery transplanting (women)	30	250	7500
v.	Manuring (women)	50	250	12500
vi.	Intercultural operations (women)	70	250	17500
vii.	Irrigation (women)	50	400	20000
viii.	Harvesting/Picking (men)	40	400	16000
ix.	Packing & transportation (men)	50	400	20000
7	Total human labour	360	-	-
8	Subtotal (1 to 7)	-	-	203770
9	Interest on working capital	@ 12% p. a.	-	24452
10	Total variable cost(A=8+9)	-	-	228222
B. Fixed cost				
11	Rental value of land	For one ha	130000	-
12	Solar fencing	-do-	50000	-
13	Interest on fixed capital	-do-	15600	-
14	Depreciation	-do-	4500	-
15	Total fixed cost	-do-	200100	-
C. Total cost (A+B)				428322

Note : Information are collected from particular local area of the farmers