



Cost economics for Dual purpose Cannabis cultivation in open field

S.No	Category	Input	Output			
		Cost/acre	Items	Quantity (kg/acre)	Rate/kg	Cost
1	Dual purpose Cannabis (Open field)		Useable Green Material	100	120	12000
	Preparation of land	4000	Seeds	400	80	32000
	Manuring	3000	Raw Fibre	350	80	28000
	Fertilizers	4000				
	Sowing	2000				
	Insecticide/Pesticide	2000				
	Irrigation	1000				
	Interculture	3000				
	Harvesting	4000				
	Rent on farmer's land	1000				
	Misc. expenditure (10%)	2400				
	Interest on working capital @15% for 6 months	3600				
	Seeds for sowing	4000				
	Fibre extraction	4000				
	Total cost	38000	Total cost			72000/-

Net Profit: 72000 – 38000 = 34000/-

Note :- 2 Cycles of cultivation can be conducted on an annual basis for dual purposes of seed & fibre

