



हिमाचल प्रदेश राज्य सहकारी बैंक सीमित H.P. State Co-operative Bank Ltd. (Scheduled Bank)

Scale of Finance

Silkworm Rearing (Sericulture), Mulberry
Farming and Dragon Fruit crop for
Financial Year 2023-24

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'Sericulture, Mulberry & Dragon Fruit crop Activities'





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Sr.No	Particular	Amount	Specifications	Type of Expenditure	
A	Cost of Shed	Rs. 1,50,000	The area require for the cultivation of 750 mulberry sapling is 01 acer and the size of the silk worm raring shed-15*250 feet. The size of the silkworm rearing shed is 300 Sqft and the cost of construction if Rs1,50,000. The cost is due to the specifications of the shed with the cocdonut fronds for the top. Ther shed also contains 1door which is 6' * 4' and 5 windows with 6'*3'. It also has cement flooring and hence the cost would be Rs1,50,000/-	Capital expenditure	
	Total Cost	Rs. 1,50,000	-		
В	Cost of Plantation Development		-		
1	Farmyard manure (FYM) 2 tones (Rs2000/- per ton)	Rs. 4,000	-		
2	Cost of Mulberry sapling (tree type 750 Nos.) (Rs3.00 per sapling)	Rs. 2,250	-	Annual expenditure/ Working Capital	
3	Labour Cost (application of FYM, Mulberry Planting and weeding) 20 mandays @ Rs300/- per manday	Rs. 6,000	-		
	Total	Rs. 12,250			









Sr.No	Particular	Amount	Specifications	Type of Expenditure
С	Cost of Rearing of Silkworm		-	
1	Cost of Silkworm eggs for 600 dfls @ Rs1.50/- dfls	Rs. 900	-	Annual expenditure/ Working Capital
2	Labour charges (25 mandays) @ Rs300/- per mandays	Rs. 7,500	-	
	Total	Rs. 8,400		
	Total Annual expenditure / Working Capital	Rs20,650/-		
	Total Unit Cost	Rs1,70,650/-		

Return in Silkworm Rearing / Sericulture	Amonut
Cost of Cocoon harvested per annum (60kg cocoon/100dlfs) and total 360 Kgs from 600 dlfs @ Rs 400/- Kg	1,44,000
Total Annual expenditure / Working Capital	20,650
Net Profit	1,23,350











Sr.No	Particular	Unit price (Rs.)	Qty/Mandays/Hrs	Amount	Remarks
	Preparation , Planting and Maintenance of Nursery				
1	Digging 10 inches deep and leveling of soil of nursery plots by tractor ploughing	600	4 Hrs	2400	
2	Procurement of FYM	2000	10 MT	20000	
3	Application of FYM	300	6 Mandays	1800	A mulberry nursery can be developed on an acer of land by trained farmers
4	Loosening of soil and preparation of nursery beds (4'*9') l/c layout	300	40 Mandays	12000	having irrigation facilities. In one acer of land 150000 mulberry cuttings are required
5	Preparation of cutting	300	50 Mandays	15000	
6	Planting nursery cuttings in the bed	300	50 Mandays	15000	
7	Nursery irrigation to the depth of 5.0cm by power pump well	300	20 Mandays	6000	
8	Weeding & hoeing two inches deep in the nursery beds and removal of weeds	300	40 Mandays	12000	









Sr.No	Particular	Unit price (Rs.)	Qty/Mandays/Hrs	Amount	Remarks	
9	Chemical Fertilizer	15	300 KG	4500		
10	Chemical Fertilizer application in the nursery beds	300	2 Mandays	600	A mulberry nursery can be developed on an acer of land by trained farmers having irrigation facilities. In one acer of land 150000 mulberry cuttings are required	
11	Uprooting extraction of entire mulberry plants	300	50 Mandays	15000		
	Total			104300		
12	Machinery, tools and equipments (Garden Implements)			5700		
	Grand Total of Cost / Annual expenditure / Scale of Finance			110000		

Return in Silkworm Rearing / Sericulture	Amonut
Cost of mulberry saplings i.e. 80 % survivility i.e. 120000 saplings after 6 months @ Rs 6/- per sapling	7,20,000
Grand Total of Cost / Annual expenditure	1,10,000
Net Profit	6,10,000







SCALE OF FINANCE FOR FY 2023-24 (Dragon Fruit Cultivation)



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Particular	Quantity	Amount
Plant	1760 Nos	158400
Concrete Pole & Ring	440 Nos	308000
FYM & Fertilizer	180 Qtl	21600
Plant Protection		4000
Irrigation		10000
Labour Charges		
Raised Bed Preparation		63600
Pole Erection		21200
Mixing of Manure		31800
Planting		8480
Marketing Cost		5000
Total Cost / Scale of Finance per Acer		632080





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(Bank of the State - For the State)

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