BUSINESS PLAN

INCOME GENERATING ACTIVITY –Food Processing (Turmeric Powder) by

Shayam Sunder- Self Help Group



SHG/CIG Name	::	Shayam Sunder
VFDS Name	::	Tanehad
Range	::	Dharampur
Division	::	Joginder Nagar

Prepared Under-





Project for Improvement of Himachal Pradesh Forest Ecosystems Management & Livelihoods (JICA Assisted)

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1. Description of SHG/CIG

1	SHG/CIG Name	::	Shyam Sundar
2	VFDS	::	Tanehad
3	Range	::	Dharampur
4	Division	::	Joginder Nagar
5	Village	::	Tanehad
6	Block	::	Dharampur
7	District	::	Mandi
8	Total No. of Members in SHG	::	9-Female
9	Date of formation	::	4-09-2013
10	Bank a/c No.	::	8739130000020
11	Bank Details	::	HGB Dharampur
12	SHG/CIG Monthly Saving	::	50
13	Total saving	::	-
14	Total inter-loaning	::	-
15	Cash Credit Limit		-
16	Repayment Status		-
L		1	

2. Beneficiaries Detail:

Sr. No.	Name	Father/Husb and Name	Age	Catego ry	Income Source	Address	
1	S/Smt. Pingla Devi	Sh. Sadeep Kumar	43	Gen	Agriculture	Vill. Tanehad Tanehad Dharampur Mandi(Hp)	P.O. Tehsil Distt.
2	Malika Devi	Sh. Hans Raj	45	Gen	Agriculture	Vill. Tanehad Tanehad Dharampur Mandi(Hp)	P.O. Tehsil Distt.

3	Hema	Sh. Achar	50	Gen	Agriculture	Vill. Tanehad	P.O.
	Devi	Singh				Tanehad	Tehsil
						Dharampur	Distt.
						Mandi(Hp)	
4	Sumna	Sh. Sanjay Kumar	36	Gen	Agriculture	Vill. Tanehad	P.O.
	Devi	Kumar				Tanehad	Tehsil
						Dharampur	Distt.
5	D.4		20	Carr	A	Mandi(Hp)	
5	Meena	Sh. Kali Dass	36	Gen	Agriculture	Vill. Tanehad	P.O.
	Devi	Dass				Tanehad	Tehsil
						Dharampur	Distt.
6	Promila	Sh. Badri	53	Gen	Agriculture	Mandi(Hp)	
0	Promita	Dass	55	Gen	Agriculture	Vill. Tanehad Tanehad	P.O. Tehsil
		Dass				Dharampur	Distt.
						Mandi(Hp)	DISTI.
7	Shanta	Sh.	42	Gen	Agriculture	Vill. Tanehad	P.O.
/	Devi	Chaman		Gen	rgnoundie	Tanehad	Tehsil
	Devi	Lal				Dharampur	Distt.
						Mandi(Hp)	
8	Anjana	Sh. Pawan	38	Gen	Agriculture	Vill. Tanehad	P.O.
	Devi	Kumar			6	Tanehad	Tehsil
						Dharampur	Distt.
						Mandi(Hp)	
9	Rajo Devi	Sh. sher	36	Gen	Agriculture	Vill. Tanehad	P.O.
	-	Singh				Tanehad	Tehsil
						Dharampur	Distt.
						Mandi(H	

3. Geographical details of the Village

1	Distance from the District HQ	::	115 km
2	Distance from Main Road	::	1 Km
3	Name of local market & distance	::	Dharampur 7 km
4	Name of main market & distance	::	Sarkaghat 37 km,
5	Name of main cities & distance	::	Mandi 115 km, Joginder Nagar
			85km,Dharampur 7 Km
6	Name of main cities where product will	::	Mandi, Joginder Nagar, Dharampur.
	be sold/ marketed		

4. Executive Summary

Food Processing (Turmeric Powder) income generation activity has been selected by this Self Help Group. This IGA will be carried out by all ladies of this SHG. Powder of turmeric will be made by this group initially. This business activity will be carried out yearly by group

SHG Shayam Sunder VFDS Tanehad Dharampur Range Joginder Nagar Forest Division 4

members. The process of making powder takes around 8-10 days. Production process includes process like cleaning, washing, drying, grading, grinding etc. Initially group will manufacture powder of raw turmeric but in future, group will manufacture other products which follow same process. Product will be sold directly by group or indirectly through retailers and whole sellers of near market initially.

1	Name of the Product	::	Turmeric Powder
2	Method of product identification	::	Has been decided by group members
3	Consent of SHG/ CIG / cluster members	::	Yes

5. Description of Product related to Income Generating Activity

6. Description of Production Processes

The process of manufacture involves cleaning, drying, pulverizing, sieving, and packaging. The manufacturing process is very well established and does not involve technicalities. First of all, clean the ungrounded spices manually to remove impurities like mud and stones. And then wash with water. After drying them in sunlight, they are graded and ground with the help of the grinding machine to convert them into powder form.

The storage and proper distribution are important in getting long-term success in this business.

7. Description of Production Planning

1.	Production Cycle for Mango Pickle (in days)	::	8-10 days
2.	Man power required per cycle (No.)	::	all ladies
3.	Source of raw materials	::	Local market/ Main market
4.	Source of other resources	::	Local market/ Main market
5.	Quantity required per month (Kg)	::	1000
8.	Expected production per month (Kg)	::	1000

Requirement of raw material and expected production

Sr. no.	Raw material	unit	Time	Quantity (approx)		Total amount	Expected production per month (Kg)
1	Raw Turmeric	Kg	Monthly	1000	40	40000	1000

8. Description of Marketing/ Sale

1	Potential market places		Mandi Joginder Nagar Dharampur 115,
2	Distance from the unit	::	85 km and 7 Km respectively.
3	Demand of the product in market place/s	::	Daily demand
4	Process of identification of market	•••	Group members, according to their production potential and demand in market, will select/list retailer/whole seller. Initially product will be sold in near markets.
5	Marketing Strategy of the product		SHG members will directly sell their product through village shops and from manufacturing place/shop. Also by retailer, wholesaler of near markets. Initially product will be sold in .5 -1 Kg packaging.
6	Product branding		At CIG/SHG level product will be marketed by branding CIG/SHG. Later this IGA may required branding at cluster level
7	Product "slogan"		"A product of SHG"

9. SWOT Analysis

- Strength–
 - Raw material easily available
 - Manufacturing process is simple
 - Proper packing and easy to transport
 - Product shelf life is long
 - Homemade, lower cost
- ✤ Weakness-
 - Effect of temperature, humidity, moisture on manufacturing process/product.
 - Highly labor intensive work.
 - Compete with other old and well known products
- Opportunity-
 - There are good opportunities of profits as product cost is lower than other same categories products
 - High demand in ¬ Shops ¬ Fast food stalls ¬ Retailers ¬ Wholesalers ¬ Canteen ¬ Restaurants ¬ Chefs and cooks ¬Housewives
 - There are opportunities of expansion with production at a larger scale.
 - Daily consumption

- Threats/Risks-
 - Effect of temperature, moisture at time of manufacturing and packaging particularly in winter and rainy season.
 - Suddenly increase in price of raw material
 - Competitive market

10. Description of Management among members

By mutual consent SHG group members will decide their role and responsibility to carry out the work. Work will be divided among members according to their mental and physical capabilities.

- Some group members will involve in Pre-Production process (i.e- procuring of raw material etc)
- Some group members will involve in Production process.
- Some group members will involve in Packaging and Marketing.

11. Description of Economics:

А.	CAPITAL COST			
Sr. No.	Particulars	Quantity	Unit Price	Total Amount (Rs.)
1	Grinder Machine	1	30000	30000
2	Storage tank	LS	10000	10000
3	Weighing machine	1	2000	2,000
4	Kitchen tools		LS	6000
5	Finished product storage Almirah/racks		LS	6000
6	6 Hand Operated Packing Machine		10000	10000
7	Apron, cap, plastic hand gloves etc		LS	1000
	Total Capital Cost (A) =			65,000

B.	RECURRING COST								
Sr. no.	Particulars	Unit	Quantity	Price	Total Amount (Rs)				
1	Raw material	Month	1000	40	40000				
2	Room Rent	Month	1	1000	1000				
3	Packaging material	Month	LS	2000	2000				
4	Transportation	Month	1	1000	1000				
5	Other (stationary, electricity, water bill, machine repair)	month	1	2000	2000				
6	Labour cost	Month	1		15000				
	Recurring Cost				61000				

Note – As raw turmeric will be produced by group members and labour work will be done by members themselves, therefore, these costs will be reduced from total recurring cost.

С	Cost of Production	
Sr. No.	Particulars	Amount (Rs)
1	Total recurring cost	61000
2	10% depreciation annually on capital cost	610
	Total	61610

D	Selling Price calculation		
Sr. No.	Particulars	Unit	Amount (Rs)
1	Cost of Production	Kg	62
2	current market price	Kg	150-200
3	Expected Selling Price	Rs	150

12. Analysis of Income and Expenditure (per Month):

Sr.No	Particulars	Amount (Rs)
1	10% depreciation annually on capital cost	610
2	Total Recurring Cost	61000
3	Total Production (Kg)	1000
4	Selling Price (per Kg)	150
5	Income generation (150*1000)	150000
6	Net profit (150000-61000)	89000
7	Gross profit = Net Profit + cost of raw material +	1,44,000
	Lobour cost	
8	Distribution of net profit	 Profit will be distributed equally among members monthly/yearly basis.
8		 Profit will be utilized to meet recurring cost. Profit will be used for further investment in IGA

13. Fund requirement:

Sr. No.	Particulars	Total Amount (Rs)	Project Contribution	SHG Contribution
1	Total capital cost	65000	48,750	16250
2	Recurring Cost	61000	0	61000

3	Trainings/capacity building/ skill up- gradation	50,000	50,000	0
	Total	176,000		

Note-

- **Capital Cost** 75% of capital cost to be covered under the Project and 25% by the SHG themselves
- **Recurring Cost** To be borne by the SHG/CIG.
- Trainings/capacity building/ skill up-gradation To be borne by the Project

14. Sources of fund:

Project support	 75% of capital cost will be provided by project Up to Rs1 lakh will be parked in the SHG bank account. Trainings/capacity building/ skill up-gradation cost. The subsidy of 5% interest rate will be deposited directly to the Bank/Financial 	Procurement of machineries/equipment will be done by respective DMU/FCCU after following all codal formalities.
SHG contribution	 deposited directly to the Bank/Financial Institution by DMU and this facility will be only for three years. SHG have to pay the installments of the Principal amount on regular basis. 25% of capital cost to be borne by SHG Recurring cost to be borne by SHG 	

15. Trainings/capacity building/skill up-gradation

Trainings/capacity building/ skill up-gradation cost will be borne by project.

Following are some trainings/capacity building/ skill up-gradation proposed/needed:

- Cost effective procurement of raw material
- Quality control
- Packaging and Marketing
- Financial Management

16. Computation of break-even Point

- = Capital Expenditure/selling price (per kg)-cost of production (per kg)
- = 65000/ (150-62)

=765 Kg

In this process breakeven will be achieved after selling 765 kg Powder.

- 17. Bank Loan Repayment- If the loan is availed from bank it will be in the form of cash credit limit and for CCL there is not repayment schedule; however, the monthly saving and repayment receipt from members should be routed through CCL.
 - In CCL, the principal loan outstanding of the SHG must be fully paid to the banks once a year. The interest amount should be paid on a monthly basis.
 - In term loans, the repayment must be made as per the repayment schedule in the banks.
 - Project support The subsidy of 5% interest rate will be deposited directly to the Bank/Financial Institution by DMU and this facility will be only for three years. SHG/CIG have to pay the installments of the Principal amount on regular basis

18. Monitoring Method -

- Social Audit Committee of the VFDS will monitor the progress and performance of the IGA and suggest corrective action if need be to ensure operation of the unit as per projection.
- SHG should also review the progress and performance of the IGA of each member and suggest corrective action if need be to ensure operation of the unit as per projection.

Some key indicators for the monitoring are as:

- Size of the group
- Fund management
- Investment
- Income generation
- Quality of product

19. Remarks

Group members Photos-



Individual Photo Of each member:-





Meena Devi

Santa Devi

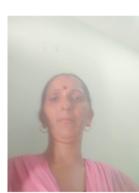
Malka Devi







Hima Devi



Anjana Devi



Pingla Devi

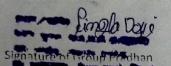


Sumna Devi

Resolution - cum -Group Consensus Form

It is decided in General House meeting of self Help Group Shyam Sunder held on <u>15-09-2011</u> at Tanehar_ that our Self Help Group will undertake the <u>Turneric as Livelihood income generation activity under the project for</u> improvement of Himachal Pradesh.

Forest Ecosystem Management & Livelihood (JICA Assisted).



Signati



Business Plan Approval by VFDS &DMU

Shyam Sunder

has livelihood income generation activity under the project for improvement of Himachal Pradesh Forest Ecosystem Management and Livelihood (JICA Assisted) in this regard business plan of amount (Rs) 1,76000 has been submitted by this group on dated 15-09-2021 and this business plan has been approved by 15-9-2021 VFDS.

Business plan with SHG resolution being submitted to DMU through FTU for further action please.

Thank you. alaa म दन विकास सामासंure of VFDS Secretary Signature of VFDS Pradh तनेइड गांव व हों है तनतेड नहर्थ प्रायित ! जिस्ती मेणेडी M.U.-Cu. sional Fc licer der Nage