BUSINESS PLAN

INCOME GENERATING ACTIVITY -Pickle Making and Value Addition

by

Sashakt Mahila- Self Help Group



SHG/CIG Name	::	Sashakt Mahila
VFDS Name		Kot-Dawaroo
Range	••	Koti
Division	::	Shimla

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	••	Sashakt SHG
2	VFDS	::	Kot-Dawaroo
3	Range	::	Koti
4	Division	::	Shimla
5	Village	::	Bharandi
6	Block	::	Mashobra
7	District	::	Shimla
8	Total No. of Members in SHG	::	14
9	Date of formation	::	January 2023
10	Bank a/c No.	::	99811300000199
11	Bank Details	::	Himachal Pradesh Gramin Bank Junga
12	SHG/CIG Monthly Saving	::	100
13	Total saving	::	10000/-
14	Total inter-loaning	::	-
15	Cash Credit Limit	::	-
16	Repayment Status	::	-

2. Beneficiaries Detail:

Sr. No	Name	Father/Husba nd Name	Age	Category	Income Source	Address
1	Tara Sharma (President)	Khem Chand Sharma	46	Gen.	Agriculture	Vill. Shirguli P.O Junga
2	Kunti(Secretary)	Jai Singh	38	SC.	Agriculture	Vill. Shathli P.O Junga
3	Archna (Cashier)	Raj Kumar	42	Gen.	Agriculture	Vill. KotP.O Junga
4	PremLata	Shakat Ram Kashyap	65	Sc	Agriculture	Vill. ShathliP.O Junga
5	Umawati	Nek Ram	60	Gen.	Agriculture	Vill. ShathliP.O Junga
6	Tarawati	Nikka Ram	60	Gen.	Agriculture	Vill. ShathliP.O Junga
7	Asha Devi	Rajesh	41	Gen.	Agriculture	Vill. ShathliP.O Junga
8	Jaiwanti	Raj Kumar	46	Gen.	Agriculture	Vill. KhalnogP. O Junga
9	Shakuntla	Kuldeep Thakur	47	Gen.	Agriculture	Vill. KotP.O Junga
10	Bimla Devi	Narender Sharma	43	Gen.	Agriculture	Vill. Shirguli P.O Junga
11	Meena Sharma	Suresh Sharma	38	Gen.	Agriculture	Vill. Shirguli P.O Junga
12	Bimla Sharma	Ram Saran	61	Gen.	Agriculture	Vill. Shirguli P.O Junga
13	Anita Thakur	Pradeep Thakur	43	Gen.	Agriculture	Vill. KotP.O Junga
14	Poonam	Deepak Thakur	39	Gen.	Agriculture	Vill. Khari P.O. Junga

3. Geographical details of the Village

1	Distance from the District HQ	::	30 km
2	Distance from Main Road	::	5 Km.
3	Name of local market & distance	::	Junga 5 km
4	Name of main market & distance	::	Chail20 Km, Shimla 30 km
5	Name of main cities & distance	::	Shimla 30 km
6	Name of main cities where product	::	Chail, Shimla
	will be sold/ marketed		

4. Executive Summary

Food Processing (Pickle making) income generation activityhas been selected by thisSelfHelp Group. This IGA will be carried out by all ladies of this SHG. This business activity willbe carried out yearly by group members. The process of making pickle takes around 3-7 days.Production process includes process like washing, slicing of vegetables, adding brine, desalting,adding species, oil, preservatives and finally packing. Initially group will manufacture one typeof pickle but in future, group will manufacture other pickle products increasing the varieties ofpickle which follow same process. Product will be sold directly by group or indirectly throughretailersandwhole sellers of near marketinitially.

5. Description of Product related to Income Generating Activity

1	Name of the Product	::	Pickle making
2	Method of product identification		This activity is being already done by some SHG ladies. Has been decided by group members
3	Consent of SHG/ CIG / cluster members	::	Yes

6. Description of Production Processes

- □ Take vegetables, clean them with water, peel them.
- \Box Cut them into specific size.
- □ Cooking/boiling of vegetables, if required.
- □ Then, add spices and oils.
- □ Keep the mixture for some time and then pack it into jars and apply labels.

Pickle making business compliance-

Pickle is a food item therefore different regulation of the state government need to be followed. Since IGA is being taken up initially on small scale therefore these legal issues willbeaddressedlocallybytheSHGmembersbyobtainingafoodhandlin glicensefrom the local authorities. The business is being operated from home therefore the tax regulations for self employed groups will be taken care as per the rules.

7. Description of Production Planning

1.	Production Cycle for Pickle making	::	3 -7 days
	(in days)		
2.	Manpower 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)	::	900 Kg
6.	Expected production per month (Kg)	••	900 kg

Requirement of raw material and expected production

Sr.no	Raw material	unit	Time	Quantity (approx)			Expected production Monthly (Kg)
1	Vegetables and Fruits	Kg	Monthly	900	50	45000	800

8. Description of Marketing/ Sale

1	Potential market places	::	Chail and Shimla
2	Distance from the unit	::	20 and 30 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/wholeseller. 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 Umang"

9. SWOT Analysis

- ✤ Strength-
 - Activity is being already done by some SHG members
 - 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/weekly consumption and consume by all buyers in all seasons
- 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:

Α.	CAPITAL COST					
Sr.No	Particulars		Quantity		Unit Price	Total Amount (Rs.)
1	Mixer		2		8000	16,000
2	Solar Vegetable dehyd	drator	1		17000	17,000
3	Finished product storage almirah/racks	ge			LS	8000
4	Iron Racks				LS	10000
5	Kitchen tools:- Vessel 1 No.(Capacity 20-25kg), Spice Jars 10 No., Ladle 3 No. Parat 3 No. Oil Funnel, 2 No. Tub 5 No. Knife 11 No, Pillar 2No. Steel Jug 2 No.				LS	1 5000
6	Hand Operated Jar Se Machine	aling	1		15000	15000
7	Apron, cap, plastic hai etc	nd gloves	14		LS	5000
8	Table		2		3000	6000
9	Small Stool		14		300	4200
10	Mesh Basket		5		200	1000
11	Weight machine (0-500 Kg.))gm, 0-50	2		6500	6500
12	Small Drum(Capacity 5 No., 100 Kg-2 No)	50 kg- 5	7		800	5600
13	Gas Stove		1		3000	3000
	Total Capital Co	st (A) =				1,12,300
B.	RECURRING COST			1		
Sr.no	Particulars	Unit	Quantity	Price	€ Total A	mount (Rs)
1	Raw material	Kg/month	700	50	35,000	
2	Raw material (masala)	Kg/month	235	120	28,200	
3	Packaging material	Month	LS	1600		
4	Transportation	Month	1 2000) 2000	
5	Other (stationary, electricity, water bill, machine repair)	Month	1 200			
	Recurring Cost e – As labour work will be do				83,200	

Note – As labour work will be done by SHG members themselves, therefore, labour cost will be zero.

С	Cost of Production (Monthly)	
Sr. No	Particulars	Amount (Rs)
1	Total recurring cost	83,200
2	10% depreciation annually on capital cost	11230

Total	94,430
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D	Selling Price calculation		
Sr.No	Particulars	Unit	Amount (Rs)
1	Cost of Production	Kg	120
2	Current market price	Kg	150-300
3	Expected Selling Price	Rs	200

E	Average income Monthly by way of Sale			
Sr.No	Particulars	Qty	Rate	Amount (Rs)
1	Sale of Pickles	900K g	200	180,000.00

12. Analysis of Income and Expenditure (Monthly):

Sr.No	Particulars	Amount (Rs)
1	Total Recurring Cost	83,200
2	Total Production per month of Pickle (Kg)	900
3	Total Sale Amount (900*200)	180000
4	Net profit	96,800
5	Distribution of net profit	 Profit will be distributed equally among members monthly/yearly basis.
		 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	1,12,300	84225	28075
2	Total Recurring Cost	83,200	0	83,200
3	Trainings/capacity building/ skill up- gradation	50,000	50,000	0
	Total	2,45,500	1,34,225	1,11,275

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 UptoRs1 lakhwill be parked in the SHG bank account. Trainings/capacity building/ skill up-gradation cost. 	Procurement of machineries/equipment will be done by respective DMU/FCCU after following all codal formalities.
	 In caseSHG takes loan from bank 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 have to pay the installments of the Principal amount on regular basis.	
SHG contribution	• 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)

= 100000/(250-140)

=909 Kg

In this process breakeven will be achieved after selling 909kg achaar.

17. Other sources of income:

Income from grinding Mango, Amla, Daal, wheat, maize etc of villagers/local people.

- **18. 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

19. 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

Group members Photo-



Annexure I

Resolution-cum-Group Consensus Form

It is decided in the General House Meeting of the group <u>Jashakt Mahila</u> held on <u>06/06/2023</u> at <u>Ket</u> that our group will undertake <u>lickle making</u> as Livelihood Income Generation Activity under the Project for Improvement of Himachal Pradesh Forest Ecosystems Management & Livelihoods (JICA assisted).

Tara Sha yma Signature of Group Pradhan

प्रधान राचिव कोषाव्यस

सशक्त महिला स्वयं सहायता समूह कोट, जिला शिमला, कॉक मशोबरा Signature of Group Secretary

सशक्त महिला नयं सहायता समूह कोट, जिला शिमला, ब्लॉक मशोबरा

Annexure II

Business Plan approved by VFDS

Livelihood income generation activity under the Project for Improvement of Himachal Pradesh Forest Ecosystems Management & Livelihoods (JICA assisted). In this regard Business Plan of ₹...2, 45,500...../- has been submitted by this group on dated 09/08/23 and this Business Plan has been approved by VFDS (Kot - Daugageo)

Business Plan with SHG resolution is being submitted to DMU through FTU for further necessary action please.

Signature of VFDS President

Signature

Submitted to DMU through FTU

Name & Signature of FTUFICER RANGE FOR FTUFOFFICER KOTI FOREST RANGE

1

Pratible Sharma Name & Signature of FTU Coordinator

-1

Approved

K.t.

Name & Signature of DMU Officer DFO-cum-DMU OFFICER JICA FORESTRY Project SHIMLA