# **BUSINESS PLAN**

INCOME GENERATING ACTIVITY -Pickle Making and Value Addition

by

# Jai Maa Tara - Self Help Group



SHG/CIG Name	::	Jai Maa Tara
VFDS Name	::	Banari-Pateud
Range	::	Mashobra
Division	::	Shimla

# Prepared Under-





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

## **Table of Contents**

SI. No.	Particulars	Page/s
1	Description of SHG/CIG	3
2	Beneficiaries Detail	4
3	Geographical details of the Village	4
4	Executive Summary	4
5	Description of product related to Income Generating Activity	5
6	ProductionProcesses	5
7	Production Planning	5-6
8	Sale &Marketing	6
9	SWOT Analysis	6-7
10	Description of Management among members	8
11	Description of Economics	9
12	Analysis of Income and Expenditure	9
13	Fund Requirement	9
14	Sources of Fund	10
15	Trainings/capacity building/ skill up gradation	10
16	Computation of break-even Point	10
17	Other sources of income	10
18	Bank Loan Repayment	11
19	Monitoring Method	11
20	Group members photo	12
21	Annexures	13-15

# 1. Description of SHG/CIG

SHG/CIG Name	::	Jai Maa Tara SHG
VFDS	::	Banari-Pateud
Range	::	Mashobra
Division	::	Shimla
Village	::	Banari
Block	::	Mashobra
District	::	Shimla
Total No. of Members in SHG	::	11
Date of formation	::	December 2023
Bank a/c No.	::	44010109026
Bank Details	::	HP Cooperative Bank Shoghi
SHG/CIG Monthly Saving	::	100
Total saving	::	5500/-
Total inter-loaning	::	-
Cash Credit Limit	::	-
Repayment Status	::	-
	VFDS  Range  Division  Village  Block  District  Total No. of Members in SHG  Date of formation  Bank a/c No.  Bank Details  SHG/CIG Monthly Saving  Total saving  Total inter-loaning  Cash Credit Limit	VFDS ::  Range ::  Division ::  Village ::  Block ::  Total No. of Members in SHG ::  Date of formation ::  Bank a/c No. ::  Bank Details ::  SHG/CIG Monthly Saving ::  Total saving ::  Cash Credit Limit ::

### 2. Beneficiaries Detail:

Sr.	Name	Father/Husband	Age	Categor	Income	Address
No		Name		У	Source	
1	Chandravati	Ashok Rohal	40	Gen.	Agriculture	Vill. Banari, PO Anandpur
2	Prerna	Devender Rohal	43	Gen.	Agriculture	Vill. Banari, PO Anandpur
3	Reeta	Joginder Rohal	46	Gen.	Agriculture	Vill. Banari, PO Anandpur
4	Lajwanti	Lokinder Rohal	36	Gen.	Agriculture	Vill. Banari, PO Anandpur
5	Kavita	Sandeep Rohal	34	Gen.	Agriculture	Vill. Banari, PO Anandpur
6	Nirmala	Sushil Rohal	34	Gen.	Agriculture	Vill. Banari, PO Anandpur
7	Pushpa	Rajender Verma	51	Gen.	Agriculture	Vill. Banari, PO Anandpur
8	Geeta	Vinay Rohal	39	Gen.	Agriculture	Vill. Banari, PO Anandpur
9	Bimla	Sanjay Rohal	39	Gen.	Agriculture	Vill. Banari, PO Anandpur
10	Madhubala	Pawan Rohal	35	Gen.	Agriculture	Vill. Banari, PO Anandpur
11	Radha	Anil Rohal	40	Gen.	Agriculture	Vill. Banari, PO Anandpur

## 3. Geographical details of the Village

1	Distance from the District HQ	::	15 km
2	Distance from Main Road	::	5 Km
3	Name of local market & distance	::	Shoghi 5 km
4	Name of main market & distance	::	Shoghi 5 Km, Shimla 15 km
5	Name of main cities & distance	::	Shimla 15 km
6	Name of main cities where product	::	Shoghi, Shimla
	will be sold/ marketed		

## 4. Executive Summary

Food Processing (Pickle making) income generation activityhas been selected by this Self Help Group. This IGA will be carried out by all ladies of

this SHG. This business activity will be 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 spices, oil, preservatives and finally packing. Initially group will manufacture one type of pickle but in future, group will manufacture other pickle products increasing the varieties of pickle which follow same process. Product will be sold directly by group or indirectly through retailers and whole sellers of near market initially.

### 5. Description of Product related to Income Generating Activity

1	Name of the Product	::	Pickle making
2	Method of product identification	::	This activity is already being 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.
Cut them into specific size.
Cooking/boiling of vegetables, if required.
Then add spices and oil.
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 will be addressed locallybytheSHGmembersbyobtainingafoodhandlinglicensefromthe 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 (in days)	::	3 -7 days
2.	Manpowerrequired 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)		Total amount	Expected production Monthly
							(Kg)
1	Vegetables	Kg	Monthly	900	50	45000	
	and Fruits						900

### 8. Description of Marketing/Sale

1	Potential market places	::	Shoghi, Shimla
2	Distance from the unit	::	5 and 15km 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 SHG"

#### 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:

A.	CAPITAL COST			
Sr.No	Particulars	Quantity	Unit Price	Total Amount (Rs.)
1	Mixer	2	8000	16,000
2	Solar Vegetable dehydrator	1	17000	17,000
3	Finished product storage almirah/racks		LS	8000
4	Iron Racks		LS	10000
5	Kitchen tools:- Vessel 1 No.(Capacity 20-25kg), Spice Jars 10 No., Ladle3 No., Parat 3 No., Oil Funnel, 2 No. Tub 5 No. Knife 11 No, Peeler 2 No., Steel Jug 2 No.		LS	15000
6	Hand Operated Jar Sealing Machine	1	15000	15000
7	Apron, cap, plastic hand gloves etc	11	LS	3500
8	Table	2	3000	6000
9	Small Stool	11	300	3300
10	Mesh Basket	5	200	1000
11	Weight machine (0-500gm, 0-50 Kg.)	2	6500	6500
12	Small Drum(Capacity 50 kg- 5 No., 100 Kg-2 No)	7	800	5600
13	Gas Stove	1	3000	3000
	Total Capital Cost (A) =			1,09,900

В.	RECURRING COST				
Sr.no	Particulars	Unit	Quantity	Price	Total Amount (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	16000	16000
4	Transportation	Month	1	2000	2000
5	Other (stationary, electricity, water bill, machine repair)	Month	1	2000	2000
	Recurring Cost				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	915
	Total	84,115

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	<ul> <li>Profit will be distributed equally among members monthly/yearly basis.</li> </ul>
		<ul> <li>Profit will be utilized to meet recurring cost.</li> <li>Profit will be used for further investment in IGA</li> </ul>

## 13. Fund requirement:

Sr.No	Particulars	Total Amount (Rs)	Project Contribution	SHG Contribution
1	Total capital cost	1,09,900	82,425	27,475
2	Total Recurring Cost	83,200	0	83,200
3	Trainings/capacity building/ skill up-gradation	50,000	50,000	0
	Total	2,43,100	1,32,425	110,675

#### 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

#### 14. Sources of fund:

Project support	<ul> <li>75% of capital cost will be provided by project</li> <li>UptoRs1 lakhwill be parked in the SHG bank account.</li> <li>Trainings/capacity building/ skill up-gradation cost.</li> <li>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</li> </ul>	Procurement of machineries/equipment will be done by respective DMU/FCCU after following all codal formalities.
	amount on regular basis.	
SHG contribution	<ul> <li>25% of capital cost to be borne by SHG</li> <li>Recurring cost to be borne by SHG</li> </ul>	

#### 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)
- = 109900/(200-120)
- =1373 Kg

In this process breakeven will be achieved after selling 1373kg 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 Photos-**



### Resolution-cum-Group Consensus Form

It is decided in the General House Meeting of the group. Jai Man Jara held on 08/08/23 at Banasi that our group will undertake like making as Livelihood Income Generation Activity under the Project for Improvement of Himachal Pradesh Forest Ecosystems Management & Livelihoods (JICA assisted).

Signature of Group Pradhan

प्रधान सचिव इच वाँ तारा स्वयं सहायता समृहि आनंटाग्र Signature of Group Secretary प्रधान संविव जय माँ तारा स्वयं सहस्यता समूह

Page **13** of **15** 

## **Business Plan approved by VFDS**

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

Signature of VFDS President

President Village Forest Development Society Banari-Pateud Sawherh Signature of VFDS Secretary

Secretary
Village Forest Development Society
Banari-Pateud



## Submitted to DMU through FTU

Name & Signature of FTU Officer

Range For Cer Mashobra Lorest Range Mashobra, Shimla-7 Name & Signature of ETU Coordinator

Name & Signature of DMU Officer

DFO-cum-DMU OFFICER SIICA FORESTRY Project SHIMLA