BUSINESS PLAN

INCOME GENERATING ACTIVITY -Achar Chutney/Pickle Making

by

Shiva Ji - Self Help Group





SHG/CIG Name	::	Shiva Ji
VFDS Name	::	Kopra
Range	::	Nurpur
Division	::	Nurpur

Prepared Under-





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

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1. Introduction

Achar/Pickles are very important ingredient of dining table across the globe and more often used in the Asia Pacific region. A wide range of variety is used in achar/pickle and varies from region to region depending upon the locally available raw material, taste and food habit of the people.

The most lucrative aspect of the pickle making business is that it can be started as per the financial capacity of the group and later on at any given time when the financial portfolio of the SHG improves the business can be scaled up to any level. Once your product and Its taste is liked by the customers the business will flourish like anything. However, the SHG has considered different aspects very carefully before getting into this IGA (income generation activity). The SHG has therefore crafted a detailed business plan according to its investment capacity, marketing & promotional strategy and the detailed action plan will be discussed hereunder:

2. Description of SHG/CIG

1	SHG/CIG Name	::	Shiva Ji
2	VFDS	::	Kopra
3	Range	::	Nurpur
4	Division	::	Nurpur
5	Village	::	Kopra
6	Block	::	Nurpur
7	District	::	Kangra
8	Total No. of Members in SHG	::	25-Female
9	Date of formation	::	30-08-2022
10	Bank a/c No.	::	50074844640
11	Bank Details	::	Kangra Central co-operative Bank Chougan
12	SHG/CIG Monthly Saving	::	200/-
13	Total saving	::	5000/-
14	Total inter-loaning	::	/-
15	Cash Credit Limit	::	/-
16	Repayment Status	::	/-
17	Interest rate	::	-

3. Beneficiaries Detail:

3.	Beneficiaries D	etan:	I	T	l	
Sr. No	Name (Smt.)	Father / Husban d Name (Sh.)	Age	Categ ory	Income Source	Address
1	Smt. Ichya Devi	Sharvan Kumar	42	SC	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
2	Banita Devi	Kuldeep Singh	37	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
3	Nitu Devi	Kewal Singh	39	SC	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
4	Sonika Devi	Rajiv Singh	33	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
5	Reeta Devi	Jasbir Singh	41	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
6	Ashu Kumari	Neeraj Singh	31	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
7	Romi Devi	Shamshe r Singh	38	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
8	Lovely Devi	Tarsem Singh	30	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
9	Sangyoita Devi	Ashok Kumar	31	SC	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
10	Veena Kumari	Arun Kumar	48	SC	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
11	Suman Rani	Rajesh Kumar	55	SC	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
12	Bina Devi	Davinder Singh	41	SC	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
13	Darshna Devi	Ravinder Singh	54	SC	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
14	Nirmla Devi	Somraj	42	SC	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
15	Surekha Devi	Sohan Singh	42	SC	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
16	Sandla Devi	Tarsem Singh	53	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
17	Deepika Devi	Jasbir Singh	32	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
18	Damini Sharma	Mukesh Sharma	26	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
19	Neena Devi	Rakesh Kumar	34	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
20	Indu Devi	Anil Sharma	40	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP

21	Nikko Devi	Chain Lal	37	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
22	Kanchna Devi	Prbhat Singh	52	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
23	Sunita Devi	Lekh Raj	44	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
24	Baby	Arjun Singh	30	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP
25	Neelam Devi	Tarsem Singh	46	Gen	Agriculture	VPO Kopra Tehsil Nurpur Distt. Kangra HP

4. Geographical details of the Village

1	Distance from the District HQ	::	65Km
2	Distance from Main Road	::	5Km
3	Name of local market & distance	::	Nurpur 7Km
4	Name of main market & distance	::	Nurpur 7Km
5	Name of main cities & distance	::	Kangra 70Km & Pathankot 36 km
6	Name of main cities where product will	::	Kangra 70Km & Pathankot 36 km
	be sold/ marketed		

5. Selection of raw material and market potential

The members of SHG after detailed discussion and thoughtful process were of the consensus that this IGA of achar chutney/pickle making will be e suitable for them. People consume different pickles with meal and it serve as taste enhancer. Pickles are also used as toppings for food such as sandwiches, hamburgers, hotdogs, parathas and pulav etc.

Mango and lemon pickles are the most popular variety across the globe. Here particularly in this SHG we will focus mainly on the locally and easily available raw materials such as garlic, ginger, Gal-Gal (hill lemon), lingad, mango, lemon, mushroom, green chillies, fish, chicken and mutton etc.

The pickle market is highly fragmented because of the presence of several large and small vendors and the competition is on the basis of factors such as price, quality, innovation, reputation, service, distribution and promotion to grab lion share in the market. Pickle making is an ideal business on the small scale and mainly for the housewives and other women workforce. In this case it was felt when the sellers of pickles from Kopra,

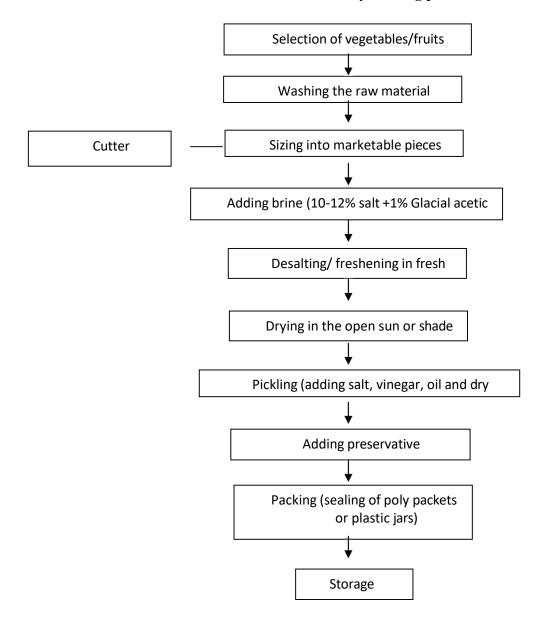
Nurpur and Kangra can sell their pickles in command area then this SHG can do it more vigorously and briskly and compete with such outsiders.

6. Achar chutney/ pickle making business plan

Before starting any IGA (Income generation activity) it is very essential to craft a customized business plan with detailed and structured discussion. The business plan helps to get the clear conception of investment, operational activities, marketing and net income/return. The scope of scale up the business is also envisaged clearly and in addition it helps in arranging finance from the banks. It is advisable to have market survey prior to returning upon the business and plus point is that the group members of this SHG are well aware of the market study. Primarily the SHG studied the demand for the specific type of pickles in their area and mainly the local market was kept as target. The members of SHG has shortlisted the IGA a carefully by making the study of nearby markets and the taste of the people at large and have seen potential to venture upon this activity as IGA.

Most of the raw material is locally available and lingad is naturally growing fern spp. free of cost in the nearby moist areas and nullahas. People of the small townships around this group has inherent liking towards this lingad pickle which otherwise is not available in the open markets.

Flow chart of the Achar chutney making process



7. Achar chutney/pickle making business compliance

Pickle is a food item therefore different regulations of the state government need to be followed. Since the IGA is being taken up initially on small scale therefore these legal issues will be address locally by the SHG members by obtaining a food handling license from 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.

8. Different types of Aachar/pickles

As discussed in earlier chapter mostly the locally and easily available raw material for pickle making will be used. Pickles are of numerous taste and flavours whereas, the SHG will focus mainly on the traditional and more commonly used pickle in the area and market for which this SHG intends to cater for. Once the business of the SHG picks up the demand driven quality pickle will be prepared and customized as per the taste of the customers.

Some of the most popular and commonly used pickles are mango, bamboo shoot, mushroom, garlic, ginger, lingad, fish and chicken etc. Sometimes the mixed pickles such as garlic - arbi (Ghindyali) mango - green chillies, mix veg. etc. will also be prepared as per the taste and demand of the targeted customers.

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 labuor-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. Achar chutney/ Pickle making equipments

The requirement of equipment or machinery basically depends upon our mode of operation and size of the plan. In this case the SHG will start initially on small and manageable scale. Therefore, the appliances and accessories used in kitchen are enough to meet the demand apart from this some of the machinery will have to be purchased to make the plan viable and therefore some of the basic equipments will also be included for procurement which will help the SHG to scale of its activities at larger level. The following equipments will be procured initially to start the plan:

A. CAPITA	A. CAPITAL COST					
Sr. No.	Equipment	Approximately cost				
1.	Grinder machine	25000				
2.	Vegetable dehydrator	45000				
3.	Cooking arrangement (commercial Gas cylinder with chullah)	18000				
4.	Pickle mixer	15000				
5.	Weighing scale (2 no.'s)	12000				
6.	Packaging/ sealing unit	22000				
7.	Labelling machine	15600				
	Total	152600				

Sr.	Utensils	Quantity	Unit price	Total amount
No.				
1.	Pattila	4	7000	28000
2.	Card board	18	300	5400
3.	Cutter with stand	15	1000	15000
4.	Knife	16	350	5600
	•		54000	
	To	206600		

11. Achar chutney pickle making raw material

The detail of raw material will depend upon the essential availability of different fruits, vegetables and non veg. articles. However, the main raw material will remain mango, ginger, garlic, chilli, lingad, fish, mutton, mushroom, gal-gal, lemon, pear, apricot etc. In addition to these different spices, salt, cooking oil, vinegar etc. will be procured. Apart from this packaging material such as plastic jars, pouches, labels and cartons will be procured. As per the market demand the packaging will be done in 500 g, 1 kg and 2 kg containers/pouches.

In addition to this SHG will hire a spacious room which will be use for operational activities, temporary storage and the command area being in village. The rent per month is presumed to be Rs. 3000 per month. Electricity and water charges have been estimated Rs. 1000 per month. The cost of fruits and vegetables on an average have been estimated at the Rs. 50 per kg and keeping in view the manpower available at our disposal at least 200 kg of achar will be produced in one week and it amounts to be 800 kg in one month. Accordingly, therefore recurring cost for 800kg of achar is calculated as under:

B. R	B. RECURRING COST						
Sr. No.	Particulars	Unit	Quantity	Unitcost	Total amount		
1.	Room rent	Per month	1	4000	4000		
2.	Water & electricity charges	Per month	1	1500	1500		
3.	Raw material	kg	1200	200	240000		
4.	Spices etc.	kg	200	350	70000		
5.	Sarson (mustard) oil	kg	120	250	30000		
6.	Packaging material	kg	25	350	8750		
7.	Transportation charges	month	L/S	8000	8000		
8.	Clinical gloves, head cover and aprons etc.	month	L/S	6000	6000		
	Total recurring cost 368250						

Note: The group members will do the work themselves and therefore labour cost has not been included and the members will manage between them the working schedule to be followed.

12. Cost of production (monthly)

Sr.No.	Particulars	Amount
1.	Total recurring cost	368250
2.	10% depreciation monthly on capital cost (206600)	1720
	Total	369970

Average income monthly by way of sale of achar/pickle

Sr.	Particulars	Quantity	Cost	Amount
No.				
1.	Sale of pickles	1200 kg	450/Kg	540000

13. Cost benefit analysis (monthly)

Sr.	Particulars	Amount
No.		
1.	Total recurring cost	369970
2.	Total sale amount	540000
3.	Net profit	170030
4.	Distribution of net profit	 Out of total sale of Rs. 540000 in 1st month four lakh rupees will be kept for further investment in IGA Rs. 140000 the remaining out of total sale will be kept as emergency fund in the SHG account for the 1st month

14. Fund flow arrangement in the SHG

Sr.	Particulars	Total	Project	SHG
		amount	contribut	contribut
0			ion	ion
•				
1.	Total capital cost	206600	103300	103300
2.	Total recurring cost	369970	0	369970
3.	Training/ capacity	60000	60000	0
	building, skill			
	upgradation			
Total		636570	163300	473270

Note: i) Capital cost- 50% capital cost will be borne by the project and 50% by the SHG

15. Training capacity building skill upgradation

The cost of training/ capacity building and skill up-gradation will entirely bone by the project. These are some of the areas which are proposed to be taken care of under this component:

- i) Cost effective procurement of raw material
- ii) Quality control
- iii) Packaging and marketing practices
- iv) Financial management and resource mobilization

ii) Recurring cost- to be borne by the SHG

iii) Training and capacity building/skill upgradation to be borne by the project

16. Other sources of income

Other sources of income can also be explored by the SHG such as grinding mango, amla, pulses, wheat, maize, etc. of the villagers and the local people in the vicinity. It will be additionality in the IGA and later on the same can be scaled up.

17. Monitoring method

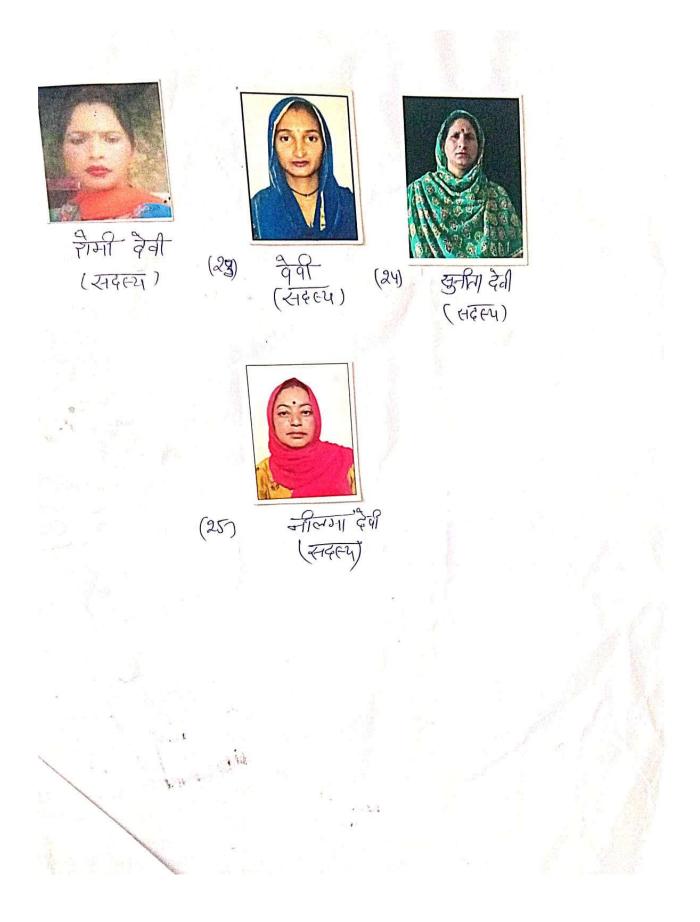
- Social Audit Committee of the VFDS will monitor the progress and performance of the IGA and suggest corrective action if needed to ensure operation of the unit as per projection.
- SHG should also review the progress and performance of the IGA of each member and suggest corrective action if needed 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 Shwa Ii held on Of -09-2022 at Kohra that our group will undertake the Pickle Making as livelihood income generation activity Under the project for implementation of Himachal Pradesh forest ecosystem Management and livelihood (JICA assisted).

श्वान क्रिक्टा सम्बद्ध सहायता समूह शिवा जी JiCA स्थ्य सहायता समूह हाई न — 5 कोपडा ignature of Group President Veena Delle' सचिव शिवा जी JICA स्पयं सहायता समृद्ध वार्डुं। न-इंग्लेपहा Group Secretary

Business Plan Approval by VFDS & DMU

Shua Ii Group will and and a land
or out will undertake the VIVIVI MIND additional income
Generation Activity under the project for implementation of Himachal Pradesh forest
cosystem Management and Invelinged IIICA accise - 1)
has been submitted by group on I (AQ / 9099)
plan has been approved by the VFDS KOPLO

Business plan is submitted through FTU for further action please.

Thank you

हिता पार सि.के स्वर्धानी शब्दों मार्ड

President / Secretary
VFDS Kopra

समिव Veene 2011

शिद्यानबी Ш6Ao स्डबं चाडा प्रतासिक्ष्य वर्ष न.-५ कोपहा

DMU - cum - DFO Nurpur Forest Division Nurpur

Approved

DMU cum Nurpur