Income Generation Activity Business Plan Pattal Making





SHG/Name	:	Shiv Shakti SHG
VFDS Name	:	Sunhara
FTU/Range	:	Nurpur
DMU/Division	:	Nurpur
FCCU/Circle	:	Dharamshala

Table of Contents

Sr.No	Particulars	Page
1	Introduction	1
2	Description of SHG/CIG	2
3	Beneficiaries Detail, Geographical detail of the Village	3
4	Geographical detail of the Village	3
5	Description of product related to Income Generating Activity.	4
6	Production Processes.	5
7	Description of Production Planning	6
8	Description of Marketing/Sale	7
9	SWOT Analysis	8
10	Description of Potential risks and measures to mitigate them.	8
11	Description of Economics of the Project	9
12	Cost Benefit Analysis for Month:-	9
13	Resources of Funds and Fund Requirement	10
14	Computation of break-even Point and Remarks	10
15	Annexure1	11
16	Annexure II	12
17	Annexure III	13
18	Annexure-IV	14
19	Annexure-V	14

1. Introduction

Kunjar mahadev: VFDS:-

Sunhara VFDS falls under development block fatehpur, Fatehpur Beat of Jawali Range in Nurpur Forest Division. This VFDS was formed during 2024 under PIHPFEM&L (JICA funded) with the objective manage and enhance forest area ecosystem in the project area by sustainable forest ecosystem management biodiversity. Kher Nalaand Dukiye revenue villages (wards No.2 and 3) of Sunhara panchyat. Under component Livelihood improvement two SHG have been formed under this VFDS one of them Shiv Shakti SHG for which this business plan is prepared after detailed discussion held with the group in a series of meetings. Out of 12 total members of this group. The demand of such pattal is very high in the locality as well as in the nearby market.

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2. Description of SHG/CIG

2.1.	Name of SHG	::	Shiv Shakti
2.2	VFDS	::	Sunhara
2.3	Range	::	Jawali
2.4	Division	::	Nurpur
2.5	Village	::	Sunhara
2.6	Block	::	Fatehpur
2.7	District	::	Kangra
2.8	Total no of members in SHG	::	15
2.9	Date of formation	::	June 2025.
2.10	Bank Name and details	::	KCC Bank Fatehpur
2.11	Bank A/C No.	::	50078354107
2.12	SHG/monthly saving	::	100/-
2.13	Total Saving	::	
2.14	Total inter-loaning	::	
2.15	Cash Credit limit	::	

3 Beneficiaries Detail

Sr. No.	Name	Designation	Categor y	Male /Fem ale
1.	Seema Devi W/O Kamal Singh	President	Gen	F
2.	Reena devi W/O Krishan Singh	Secratary	Gen	F
3.	Neelam Devi W/O Trilok Singh	Treasurer	Gen	F
4.	Sudesh Kumari W/O Ramesh Chand	Member	Gen	F
5.	Champa Devi W/O Gagan Singh	Member	Gen	F
6	Sushma devi W/O Saroop Singh	Member	Gen	F
7	Usha devi W/O Kishori Lal	Member	Gen	F
8	Asha devi W/O Harbans Singh	Member	Gen	F
9	Poonam W/O jasbir Singh	Member	Gen	F
10	Pinki Devi W/O Raghubir singh	Member	Gen	F
11	Meenakshi W/O Sanjeev Kumar	Member	Gen	F
12	Sakshi D/OTtilak raj	Member	Gen	F
13	Sona devi W/O Des Raj	Member	Gen	F
14	Soma Devi W/O Uttam Chand	Member	Gen	F
15	Raj Kumari W/O Sanjay Kumar	Member	Gen	F

4 Geographical detail of theVillage

4.1	Distance from District HQ	:	90 km
4.2	Distance from Main Road	:	4 km
		:	
4.3	Name of Local Market and distance	:	Fatehpur -6 Km
4.4	Name of main Cities and distance	:	Fatehpur -6 Km
		:	
4.5	Name of the main cities where	:	Fatehpur -6 Km
	Products will be sold/marketed	:	

linkages : are belongs to the families who are making pattal from their forefathers manually and having good skill of this activities however future they will do this work by modern machine which will we purchased with the assistance of project and on spot training we be given by the supplier.	Status of backward and forward	:	Backward linkages many members of the gro
having good skill of this activities however future they will do this work by modern machine which will we purchased with the assistance of project and on spot training w	linkages	:	are belongs to the families who are making
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5 Description of product related to Income Generating Activity.

5.1	Name of the Product	::	The Group will be involved in Making Pattal on Machine.
5.2	Method of Product Identification	::	Though the entire Group member grows seasonal vegetable crops. As their land holding is very small, has reached in saturation point of production, so they are no table to meet out their financial requirements so these have been decided by the group member that Pattal Making on Machine will enhance their income. Further the usually go to sell their products in the Market Fatehpur and Jawali.

6. Production Processes.

The training of pattal making on machine will be arranged by JICA project through the supplier on spot training on machine to the group members. The full cost of training with spot demonstration will be born by the JICA Project.

The Group is already making handmade pattal, as soon as the machine is installed in place the group will start making pattal after attaining on spot training by the pattal making machine supplier. At present the ladies goes to forest to collect taur leaves from DPF Sunhara and from the nearby forests of Sunhara in a bundle of 20 kg in weight which requires five hours to collect these leaves and carrying to the road side on foot takes 02 Hours, hence almost 07 Hours spent to bring this bundle to road side and from road side to their homes / workplace by Vehicle take around 02 hours, thus around 09 hours a day are spent to bring a 20 kg of leaves bundle. This 20 kg of bundle gives 600 Pattals by deploying three persons, hence four man-days are involve for making 600 pattle of cost @Rs.150,comes out to be 900, thus getting a wage of Rs. 225/day.

With installation of Pattal Making Machine, the group has suggested labour division as under:-

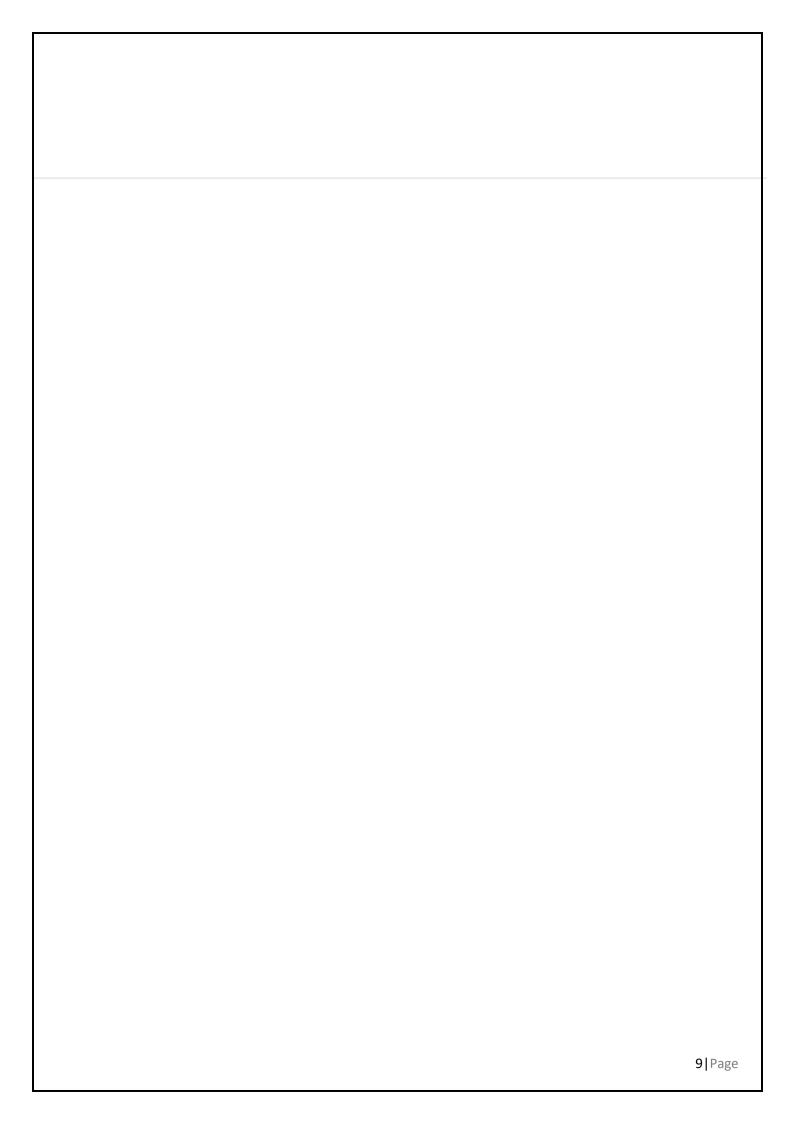
- Running of Machine: -01Members
- Making of Pattal on spot:-03Members
- Collection and carriage of Pattal (Manual and Vehicle):-05Members
- Sale of Product :- Jointly

7 .Description of Production Planning:

7.1	Production	::	In Kangra District the taur pattal demand is generally in all the
	Cycle		villages and urban area and usually the people purchase pattal for
			use in marriages and other religious function and parties from
			pattal makers or the retailers in Fatehpur, and other market .The
			major forests of Taur are in DPF Sunhara and other forest of
			Fatehpur Block which is adjacent to the other village .The Pattal
			making and availability of Taur leaves in the forest are for10
			Month and these Leaves are not available in June or July.
7.2	Man	::	Initially whole group will work together as they are working in
	power		past for collection of leaves making of Pattals and their sale.
	required		After the installation of Pattal making Machine there will be
	(No)		division of labour amongst the group members as under:-
			1. Five members will collect the leaves for fifteen days during the
			month including carriage up to site.
			2. Three members will stitch the pattal for fifteen days.
			3 one member will makes the pattal on the machine for another
			fifteen days.
			4. The sale will be done jointly by the group members for
			Which for Thirty days are required?
7.3	Source of	::	The main source of raw material is the forests of Taur are in DPF
	raw		Sunhara .
	material		
7.4	Source of other	::	Private land of Sunhara village.
	Resources.		
7.5	(i)Quantity	::	30 qtl for one month
	required for Pattal Making		
	for On Month		
7.6	Expected	::	Machine made Pattal @30 no. per kg=100,000 no.
	production in a		
	month		

8. Description of Marketing/Sale

8.5	Impact of seasonality on Market.	::	Pattal is popular for use in all-weather as the Pattals are Biodegradable and to the common Mam reach. However,
0.6			during marriage, festivals demand rises high.
8.6	Potential buyers of the Product.	::	Potential Market Buyers are Hotels, Hostels, Shops, Local residents/Marriage and other ceremonial occasions etc.
8.7	Potential consumers in the area.	::	All eco friendly citizens/Households.
8.8	Marketing mechanism of the Product.	::	Supply of the Pattal is demand based to the Market and group will also sell these in open Market of Nurpur.
8.9	Marketing strategy of the Product.	::	Initially group will continue to sell their product as per their past practice and local order received in and around Nurpur but as and when their production increases, they will sell their product online also
8.10	Product Branding.	••	"Group Branding" With JICA Logo
8.11.	Product Slogan	::	"Eco-friendly product of Shiv shakti SHG SHG."



9. SWOT Analysis

SI.no	Detail/Items	:	Description	
9.1.	Strength	::	All Group members are like minded, well adapted to local and social environment. Production cost is less, Produce is of high Demand, and the production cycles are daily based, throughout the year. For SHG Financial support and on spot Trainings will be organized by JICA Forestry Project through	
			Supplier	
9.2.	Weakness	::	New self-help Group, lack of experience in Machine Making Pattals.	
9.3.	Opportunity	::	Demand is high and return is high.	
9.4.	Threats	::	Internal Conflict in Group, lack of Transparency, lack high Risk bearing capacity and lack of leadership in Distribution of labour amongst the group member.	

10. Description of Potential risks and measures to mitigate them

Sr.	Potential risks	:	Measures to mitigate them.
No			
10.1.	Internal Conflict in	:	Conflicts to be dealt with in the initial stage, to eradicate the
	Group,	:	cause. Equal exposure to all Group members, equal benefits
	Transparency		haring needed Give Respect, and honor to every member.
10.2.	Market		Market is always fluctuating; Demand and supply are always
			at variance. So members to keep on searching new markets
			and buyers. And entering into agreement with corporates
10.3.	Production	:	Production will be increased slowly as per the market
		:	Demand and members' experience.

11. Description of Economics of the Project.

1st Cycle

Sr. No	PROJECT COST								
A	Capital cost	Rate/Unit	Units	Amount in					
				rs.					
a	Paper plate making machine with dye	Rs.1.2 lakh	01	120000					
	Total Capital Cost			1,20,000					

В.	RECURRING COST of One Month(30days)	
B.1	Labour wages 300 man days=(@Rs400/day)	120000
B.2	Packaging (packaging material etc.)	3000
B.3	Rent, Electricity and water usage charges @Rs1000 per month	1000
B.4	Miscellaneous expenditure (stationery, Bill book, receipt etc.)	1500
	Recurring Cost of one cycle = B1+B2+B3+B4	125500
	Total Project cost (A+B)=1,35,000+86,500=2,21,500	2,45,500

12 Cost Benefit Analysis for Month:-

Sr.	Particular		Unit	Quantity/no	Rate	Amount in
No						(Rs)
12a.(1)	Depreciation 10% annually		Month	1	10%	1000
	On Capital Cost 120000/12 = 10000*10%=1000					
12a.(2)	Recurring Cost for 1 Month		Month	1		125500
	Total					126500
12b (1)	Total Production	Pattals				100,000No
	in Kg.					/
						Month
12b (2).	Sale of Production	Machine Pattals 100,000 No.@Rs3.5				3,50,000
	in no					
101 (0)	T . 1 D . C'.	2.50.000.1.25.500	1.74.50			1.74.500
12b (3)	Total Benefit	3,50,000-1,25,500 = 1,74,500				1,74,500
12 b.(4)	Gross profit	Total Profit -Labour wages			54,500	
		174500-120000				

12C.	INCOME FOR ONE YEAR		
12C.1	Direct income		
	(i) First Month		
	(ii) For1 Year(10month working	545000	
	period) 54500*10		
	months = 12,83,750		

13. Fund requirement : and resources of fund

Sr. No	Particulars	Total Amount (Rs)	Project Contribution	SHG Contribution
1	Total capital cost	1,20,000	90,000	30,000
2	Total Recurring Cost	1,25,500	0	1,25,000
3	Trainings/capacity building/ skill up-gradation	40,000	40,000	0
	Total	2,85,50 0	1,30,000	155500

Note-

- Capital Cost-75% of capital cost to be covered under the Project
- Recurring Cost To be borne by the SHG/CIG.
- Rs. One Lac will be provided to SHG as a revolving fund to take the loan from bank.
- Trainings/capacity building/skill up gradation-To be borne by the Project

. In case SHG take loan from bank, the subsidy of 5% interest rate will be deposited directly to the bank by DMU and this facility will be only three year.

14. Computation of Break-even Point

capital cost=1,20,000

Production cost per no.=0.97

Selling price per no.=0.75/-

Profit in one no.=2.75/-

Break-even point = three months

Remarks:

The forth coming vision of the Group is to enhance their income by value addition in the form of Machine stitched Pattal instead of Handmade Pattals and Dunas .

Taur Pattals are eco friendly and Biodegradable.

Individual Photo of each member



Resolution cum Group Consensus Form

It is decided in the general house meeting of the group Shir Chakte held on 17-07-2025 at Sunhara that our group will undertake the fattal making as livelihood income generation activity Under the project for implementation of Himachal Pradesh forest ecosystem Management and livelihood (JICA assisted).

President Seema Devi Shir Secretary Treasurer Shir Shakti Self Help Group VFDS Sulling President2 रीना देवी

President Secretary Treasurer Shiv Shakti Self Help Group VFDS Sunhara Ward No. 2 Signature of Group Secretary

Business Plan Approval by VFDS & DMU

Shu Shakti Group will undertake the <u>fattal making</u> as livelihood Income Generation Activity under the project for implementation of Himachal Pradesh forest ecosystem Management and livelihood (JICA assisted). In this regard business plan of amount Rs.

<u>285500</u> has been submitted by group on <u>1010</u> and the business plan has been approved by the VFDS <u>Sunh</u> ara

Business plan is submitted through FTU for further action please.

Thank you Seema Devi
President Secretary Treasurer
Shiv Shakti Self Herp Group

Signature of Stude President

बीना देवी

President Secretary Treasurer Shiv Shakti Self Help Group VFDS Sunhara Ward No. 2

Signature of Group Secretary

Pradhan
Village Forest Development Society
Sunhara, Distt. Kangra (H.P.)

Signature of President VFDS

DMU cum Nurpur

