









HANDLOOM (Shawl & Stole)

Kali Narayan Self-Help Group, Lot Padhar





Village Forest Development Society	Lot Padhai
Gram Panchayat	Barahar
Forest Range	Kullu
Forest Division	Kullu
Forest Circle	Kullu

Project for Improvement of Himachal Pradesh Ecosystems Management & Livelihoods

Table of Contents

Sr.No	Particulars	Page
1	Introduction	3-4
2	Description of SHG	5-6
3	Geographical detail of the Village	7
4	Description of product related to Income Generating Activity.	7
5	Production Processes.	8
6	Production Planning	8-9
7	Sale and marketing	10
8	Detail of among Members	11
9	SWOT Analysis	11
10	Description of Potential risks and measures to mitigate them.	12
11	Description of Economics of the Project	13-14
12	Summary of Economics	14
13	Assumption	14-15
14	Benefit cost Analysis	15-16
15	Fund Requirement	16
16	Financial resources of the Group	16
17	Plaining of the fund requirment	16
18	Calculation of Break Point situation	17
19	Loan Repayment schedule	17
20	Remarks	18
21	Training	18
22	Attechment	19
23	List of rules of SHG	20
24	Photograph of CIG/SHG members	21
22	Agreement	22

1.Introduction

Himachal Pradesh is a hilly state located in the western Himalayan region. It is famous for its natural beauty and rich culture. The climate of Himachal Pradesh is very diverse and many small and big rivers and valleys enhance the beauty of the state.

The total population of the state is about 70 lakhs. Its geographical area is 55673 sq. km. which is spread from the Shivalik hills to the cold desert region of the upper Himalayas. Agriculture and horticulture are the main occupations here. Among the 12 districts of Himachal Pradesh, Kullu district is famous for tourism and horticulture. Kullu district is located in the central hills of Himachal Pradesh.

Village Charmali is located in Gram Panchayat Barahar development block Kullu, Tehsil and District Kullu in Himachal Pradesh. The valley of Kullu district have been given various names according to their physical structure, one of which is Maharaja

Village Charmali is located in Maharaja at a distance of about 16 km from Kullu headquarters. The main occupation of the people in village Charmali is agriculture and gardening but due to lack of proper irrigation system, people are not getting the expected increase in their income.

Most of the people have very little land, due to which they are not able to earn their livelihood properly. To improve their livelihood, people earn their livelihood by growing cash crops and gardening.

People in the village are also engaged in making Stall Shawl & pattu, but the production is done in a traditional way, due to which the production is less and the income is also less. To overcome this problem and to increase the production of products, these women need information about advanced types of machines which are suitable for this production.

According to the geographical situation, these products are required throughout the year in this area. Therefore, production can be increased as much as possible by using proper training and modern machines. There is also a need to prepare new products according to demand and fashion from time to time.

After the formation of Village Forest Development Society, Lot Padhar the village, Project for Improvement of Himachal Pradesh Forest Ecosystems Management and Livelihoods told the people about working in groups to increase their means of livelihood.

Through the project, 02 self-help groups were formed in Lot Padhar the form of "Kamna", "Kali Narayan" self-help groups. After this, "Kali Narayan" self-help group decided to work on handloom. 13 members joined this group.

Based on the advice, suggestions and experiences of handloom expert Shri Jugat Ram Him Weaver Technical Assistant along with "Kali Narayan" group, the group members decided to make shawls and stoles etc. Expert Shri Jugat Ram was requested from time to time to make the group aware, skilled and capable, so that the products made by the group are beautiful, attractive and of good quality. This will increase the livelihood of the group.

Project for Improvement of Himachal Pradesh Forest Ecosystems Management and Livelihoods decided to give training to "Kali Narayan" self-help group in making shawls and stoles along with giving Rs. 100000/- as revolving fund.

To prepare the livelihood enhancement business plan of "Kali Narayan" self-help group, Shri Shashi Sharma (FTU Coordinator), Bhutti Forest Range Miss Premla Thakur (FTU Coordinator), Kullu Forest Range and handloom expert Shri Jugat Ram held repeated meetings with the group members and under the guidance of Divisional Forest Officer Sh. Angel Chouhan (IFS), with the cooperation, this livelihood enhancement business plan was finalized.

2. Description of SHG

2.1	Name of Self-HelpGroup	"Kali Narayan"
2.2	Manual for Management of Information System of SHG	Attached in Page No. 20
2.3	Village Forest Development Society	Lot Padhar
2.4	Forest Range/FTU	Kullu
2.5	Forest Division/ DMU	Kullu
2.6	Village	Charmali
2.7	Development	Kullu
2.8	District	Kullu
2.9	Total Members in SHG	13
2.10	SHG Formation	November 2023
2.11	Bank Account Number	0800100100005582
2.12	Name of Bank & Branch	PNB Aakhada Bazar Kullu
2.13	Monthly Saving SHG	100
2.14	Total Saving SHG	4500
2.15	Loan given to members among themselves	
2.16	Cash deposit limit	
2.17	Repayment Status	_

List of Kali Narayan Self-Help Group

Sr	Name of	Name of	Designatio	Categor	Age	Sex	Qualific	Cont. No.
no	Member	Father/	n	y			ation	
		Husband						
1	Smt Shilpa	Sh.Pawan	President	General	23	Female	12 th	7876099106
	devi	Thakur			23			7670099100
2	Smt.Anjali	Sh.Shiv	Secretary	General	21	Female	12 th	7018545329
	Devi	Singh						7016343329
3	Bhubneshwari	Sh.	Treasure	General	20	Female	12 th	
	Devi	Krishan			29			9019236071
		Dutt						
4	Smt.Sarla	Sh.Roop	Member	General	30	Female	7 th	6230691029
	Devi	Chand						0230091029
5	Smt.Asha devi	Sh.Kheem	Member	General	27	Female	10 th	9459030718
		Singh						9439030716
6	Smt.Reshma	Sh.Mahen	Member	General	41	Female	5 th	0635330646
	Devi	der Singh						9625330646
7	Smt.Promila	Sh.Surat	Member	General	28	Female	-	0000077777
	Devi	Ram						8580677377
8	Smt.Reeta	Sh.Chama	Member	General	37	Female	8 th	0005050030
		n Lal						9805959938
9	Smt.Somlata	Sh.Anant	Member	General	25	Female	12 th	7076710104
		Ram						7876719104
10	Smt.Guddi	Sh.Lal	Member	General	23	Female	-	6220261007
	devi	Chand						6230261887
11	Smt.Mathura	Sh.Moher	Member	General	34	Female	-	0016600207
	Devi	Singh						9816680307
12	Smt.Meera	Sh.Bhagva	Member	General	24	Female	12 th	0270004004
	Devi	t Singh						8278804801
13	Smt.Sunita	Sh.Roop	Member	General	19	Female	12th	7076700000
	Devi	Chand						7876790298



3. Geographical details of Village

3.1	Distance from District HQ	Road to 22 KM&1km on foot.
3.2	Distance from Main Road	Road to 22 KM. & On foot 1km
3.3	Name of Local Market & Distance	Kullu 22 KM.
3.4	Name of Main Market & Distance	Kullu 22 KM.
3.5	Distance from Main City	Kullu 22 KM, Bhuntar22 KM, Manali 60 KM, Shamshi 20 KM
3.6	Name of main Cities where products will be sold/marketed	Kullu, Bhuntar, Manali, Shamshi
3.7	Special Information for effected IGA of village related	Agriculture &Horticulture Kulvi Pattu
3.8	Status of before & After linkage	Continuous meetings are being held and information about handloom is being shared.

4. Description of Product related to Income Generating Activity

4.1	Name of Product	Shawl &stole
4.2	Method of Product Identification	Some members are already doing Handloom work
4.3	Consent of SHG/CIG Cluster	Yes Consent attached page No. 20

5. Details of Production Processes

First of all, the members of the self-help group will be given training by the project on making shawls and stoles etc. After the training, the following process will be followed by the group members in preparing the product:-

The warp and weft of shawl and stole will be made by warping machine. This will reduce the time and labour cost of the products.

- 1. 07 members of the group will work on making stoles.
- 2. 04 members of the group will work on making shawl.
- 3. 02 members of the group will do marketing and will also bring raw material.
- 4. Group members will work for 4 to 5 hours daily.

After training, the following products will be made by the group. The details of which are as follows:-

1. Stole 2/48 Australian Wool Yarn

Stoles of different designs will be prepared by 07 members. If one member works for 4 to 5 hours per day, one stole will be prepared in 5days.

2. ShawlPattu2/48 Australian Wool Yarn

Stoles of different designs will be prepared by 04 members. If one member works for 4 to 5 hours per day, one Shawl Pattu will be prepared in 15days.

6.Details of planning for production

6.1	Production cycle (in days) 30 days (working 4-5 hours per day)	42 Stoles 04Shawl
6.2	Workers required per cycle (number)	07 members for stole 04 members for Shawl 02 member marketing Total 13 members
6.3	Source of raw material	Kullu
6.4	Source of other resources	Kullu, Shamshi, Bhuntar

6.5Raw material requirement and estimated production

Sr.	Month	(Fa	Raw Nor Shawl &	<mark>Iateria</mark> Stole Pro			Caishmi r Shawl c Product	&Stole	Expected Production	Remarks
		Unit	Qty.	Rate	Amt	Qty	Rate	Amt.	Value	
1	April	Kg.	19.44	1500	29160	2.16	450	972	48	Stall42 & 04Shawl
2	May	Kg.	19.44	1500	29160	2.16	450	972	48	Per
3	June	Kg.	19.44	1500	29160	2.16	450	972	48	Circle
4	July	Kg.	19.44	1500	29160	2.16	450	972	48	
5	August	Kg.	19.44	1500	29160	2.16	450	972	48	
6	September	Kg.	19.44	1500	29160	2.16	450	972	48	
7	October	Kg.	19.44	1500	29160	2.16	450	972	48	
8	Nov/	Kg.	19.44	1500	29160	2.16	450	972	48	
9	December	Kg.	19.44	1500	29160	2.16	450	972	48	
10	January	Kg.	19.44	1500	29160	2.16	450	972	48	
11	February	Kg.	19.44	1500	29160	2.16	450	972	48	
12	March	Kg.	19.44	1500	29160	2.16	450	972	48	
	Total		233.28		349920	25.92		11664	576	

- In each cycle (per month) 42 stoles& 04 Shawl will be made by the group.
- In a year 504stoles & 48 Shawl pieces will be made by the group.

7.Details of Marketing/Sales

7.1	Potential marketing destination	Kullu, Bhuntar, Manali			
7.2	Distance from Unit	22 to 60 Km.			
7.3	Demand for the product at the market places	Kullu, Bhuntar, Manali			
7.4	Market Identification Process	Based on the capacity and local demand of the group			
		Make a list of vendors.Contact the vendors.			
7.5	Effect of season on marketing:	Higher demand in winter.			
7.6	Potential buyers of the	Locals, city people, tourists			
7.0	product	Potential			
7.7	Consumers in the area	Tenants, job holders, outsiders.			
7.8	Product marketing system	 Contact with shopkeepers. Own sales Centre Stall/exhibition in fairs Various offices Religious places 			
7.9	Product Marketing Strategy	 Wholesaler Retailer Agent 20-25% subsidy Publicity in local network Publicity in social media 			
7.10	Determining the product's branding	Beautiful products of SHG Kali Narayan			
7.11	Product slogan	शोभला गांव, शोभलाकोम, श्रिति भर नहीं काण । यह सा काली नारायन स्टोल री पहचाण।।			

8. Details of management among group members

- Rules will be made for management.
- Group members will divide the work by mutual consent.
- The division will be done on the basis of efficiency and capacity of work.
- Profit will also be distributed on the basis of quality of work, skill and hard work.
- The marketing member will be given 5% commission on the total sales amount.
- One member having experience in marketing will do the marketing.
- The head and secretary will keep on evaluating and observing the management from time to time.

9. Analysis of Strengths, Weaknesses, Opportunities and Challenges (SWOT)

Strengths

- Women have the passion for work.
- Some members are already doing khadi work.
- There are experienced members in the group too.

Weakness

- Women also do agriculture and animal husbandry work.
- Can only spare 2 to 3 hours for work.
- Working in a group for the first time.

Opportunities

- Himachal Pradesh Forest Ecosystem Management Project will provide support and funds.
- Training will increase skills and capacity.
- There is demand for the products locally and in cities.
- Kullu and Manali are tourist places.

Challenges

- Not producing good products
- Not understanding the market situation (demand)
- Competition from other production centers.
- Engagement in menial work.
- Engagement in other (agricultural, horticultural and animal husbandry) works.

10.Description of potential challenges and measures to mitigate them

Sr. No.	Statement of Risks / Challenges	::	Measures to reduce risk
10.1	Not understanding the market situation (demand).	••	To adapt to the market demand from time to time.
10.2	Not producing good products.	::	Creating products in demand the consumers.
10.3	Competition from other production centers.	::	Making better products than other production centers and earning less profit in the beginning.
10.4	Not understanding the market situation (demand).	::	To promote handloom instead of menial work.
10.5	More involvement in agriculture, horticulture and animal husbandry activities.	::	Pay attention to agriculture, gardening, animal husbandry and other household work along with handloom
10.6	Division in groups	::	 Income should be distributed on the basis of skill and ability. Working with transparency.
10.7	Sales may decrease due to decrease in product quality.	::	To maintain quality the group will have to maintain high standards.

11.Statement of Economics of the Project

11A.Capital Expenditure

Sr. No.	Particulars	Amount
1	13Khaddi of 35 inches (Rs.10500 per Khaddi)	136500
2	07 Charkhas and Uri Stand (Rs. 1800 per Charkha and Uri Stand)	12600
	Total Capital Expenditure	<mark>149100</mark>

11B.Recurring Cost (Per Circle)

	Reculting Cost (1 et Circle)				
Sr. No.	Particulars	Unit	Qty.	Rate	Amt
1	Stole				
A	Raw Material (Threads)	Kg.	0.270	1500	17010
В	Raw Material (Kaishmilon)	Kg.	0.030	450	567
С	Warping machine cost (for 42Stole)	No.	42	20	840
D	Labour(01Members 4-5 (Hour/Day) 30x1x300	Days	30	300	9000
Е	Others Expenditure (Packing, Pamphlets)				1000
	(A+B+C+E)				19417
	Total Recurring Cost				19417
1	Shawl				
A	Raw Material (Threads)	Kg.	0.800	1500	4800
В	Raw Material (Kaishmilon)	Kg.	0.100	450	180
С	Warping machine cost (for 04Shawl)	No.	04	50	200
D	Labour(01Members 4-5 (Hour/Day) 30x1x300	Days	30	300	0

Е	Others Expenditure (Packing, Pamphlets)		200
	(A+B+C+E)		14780
			<mark>5380</mark>
	Total Recurring Cost		<mark>24797</mark>

12. Summary of the Economy **Cost of Production**

Sr. No.	Particulars	Amount
1	Total recurring cost	24797
2	10% annual interest on capital expenditure	1491
3	10% annual interest on loan	2500
	Total	28788

13. Assumptions
Calculation of Selling Pric

Sr. No.	Particulars	Unit	Qty.	Amount
For	One Stole	I		
	Production Cost	No.	1	521
2	Defined Benefits	Per	30	156
2	Total Cost + Benefits	No.	1	677
	Market Price	No.	1	950
For	One Shawl			

	Production Cost	No.	1	1345
2	Defined Benefits	Per	30	404
	Total Cost + Benefits	No.	1	1749
	Market Price	No.	1	2200

14. Cost-benefit analysis for the enterprise (in one cycle i.e. in 01 month)

Sr, No.	Particulars	Unit	Qty	Rate	Amt	
1	10% annual interest on capital expenditure (a)	-	-	-	1167	
2	Recurring Coat (B)			-		
2.1	Stole				24797	
	Total (B)				24797	
3	Total Production (Stole)	No.	42			
4	Product sales (Stole)		42			
5	Income from product sales	No.	42	677	48744	
6	Total Production (Shawl)	No	04			
7	Product sales (Shawl)	No	04			
8	Income from product sales	No	04	1749	6996	
	Total (S)				55740	
9	Total BenefitsS-(A+B)55740- (1167+24797) =29776					
10	Gross profit from product sales				29776	

Amount available for distribution among members as profit after one
cycle = Income from sale of product – (Amount required for principal
and interest refund 29776-2500=27276

27276

15. Self Help Groups/Similar Interest Groups need funds

Sr. No.	Particulars	Total Expenditure	Contribution by project 75%	Contribution by project 25%	Group needs money		
1	Capital Cost	149100	111825	37275	0		
2	Recurring Cost	24797	0	0	24797		
	Total	173897	111825	37275	24797		
	Note	Requirement of funds is approximately 25000.00					

Note- Since the group members will arrange for the wages themselves, no additional money will be required for this, hence wages have not been included in the recurring expenditure given in the financial requirement of the group.

16. Financial resources of the group

11

Sr. No.	Particulars	Amount
1	Support fund provided by the project	111825
2	Internal savings of the group	4500
	Total	116325

The project will provide an amount of Rs. 100000/- as seed fund. The group members will take loan from the bank on the basis of this seed fund.

17. Planning of Fund Requirements

Sr, No.	Resources needed funds needed	Resources needed funds needed	Comment
1	13Khadi 35 Inch	34125	25% advance should be given for Khaddi,
2	07 Charkha with Uri Stand	3150	Charkha and Uri from
	TOTAL	37275	the assistance amount by the group.
3	RAW Material	24797	
	G.Total	62072	

18. Calculation of Break-even Point/Situation

(Break Even Point)

Calculation of Break-even Point of Stole

= 116700/156 748 days

Calculation of Total Break-even Point = =116700/404= 289days

In this process the breakeven point can be achieved in 208 days as per the same ratio of sales of the above prod

19.Loan Repayment schedule

Sr.		Loan Repayment		Cumulative	Remaining Loan			
No.	Month	Amt.	Interest	Total	Loan Repayment	Amt.	Interest	Total
1	Month-1					25000	208.333	25208
2	Month-2	2291.67	208.333	2500	2500	22708.3	189.236	22898
3	Month-3	2310.76	189.236	2500	2500	20397.6	169.98	20568
4	Month-4	2330.02	169.98	2500	2500	18067.5	150.563	18218
5	Month-5	2349.44	150.563	2500	2500	15718.1	130.984	15849
6	Month-6	2369.02	130.984	2500	2500	13349.1	111.242	13460
7	Month-7	2388.76	111.242	2500	2500	10960.3	91.3362	11052
8	Month-8	2408.66	91.3362	2500	2500	8551.67	71.264	8622.9
9	Month-9	2428.74	71.264	2500	2500	6122.94	51.0245	6174
10	Month- 10	2448.98	51.0245	2500	2500	3673.96	30.6164	3704.6
11	Month-	2469.38	30.6164	2500	2500	1204.58	10.0382	1214.6
12	Month- 12	1204.96	10.0382	1215	1215	-0.382	0.00318	-0.3852
		25000.4		26215	26215			

Annual interest is calculated on the basis of reducing principal amount every month.

Due to adjustments, the final EMI may be less or more than the regular EMI.

20.Comment

The group will prepare and sell stoles(46) in the first cycle. This will generate an average income of Rs27148/- in each cycle.

21.Training

The training will be done for 08 hours per day i.e. 42 to 43 days. The master trainer will be paid Rs. 1500/- per day for training. During the training period, the group will be given raw material once at the rate of Rs. 1500/- per trainee.

Sr. No.	Particulars	Training Period	Members	Rate	Amt.	Remarks
1	Mater Trainer	45 Days	-	1500	67500	Rs. 1500-00 Per Day
2	Boarding& Lodging	45 Days		150	6750	Rs. 150Per Day
3	Raw Material	45 Days	11	1000	11000	Rs.1000 Per Members
4	Training Hall Rent	45 Days	-	100	4500	Rs.4500 days
5	Transportation Charges	Khaddi, Charkha	_	_	2500	Rs. 2500 One Time
	Total				100750	

22. Attachment







List of Rule of Self-Help Groups

- 1. Group work: Handloom
- 2. Group address: village -Charmali
- 3. Total members of the group: 13
- 4. Date of the first meeting of the group;June 2022
- 5. For every Rs. 100 in the group, there will be an interest of Rs. 2
- 6. The monthly meeting of the group is held every month. will be on the date of 20th.
- 7. All the members of the group will deposit the saved money of each month in the group
- 8. All members will have to attend the meeting of the Self- Help Group
- 9. Self Help Group Account KCC Bank AkhadaKulluAccount number 50074707089
- 10. In order to attend the meeting of the group, the principal and secretary will have to take permission by stating the appropriate work.
- 11. Those who do not deposit the amount of savings in the group or are present in the group for 3 Meetings, then that person will be removed from the group.
- 12. If the person who is present in the group giving reasons, then the next meeting will be in the house of the person whose expenses will have to be borne by that person himself.
- 13. The Principal and Secretary of the Self-Help Group shall be elected unanimously
- 14. The principal and secretary can transact with the bank, this post will be valid for one year.
- 15. The Principal, Secretary or Member shall not do any work against the Group shall always utilize the funds of the Group.
- 16. If the member wants to leave the group for some reason, if this person has taken a loan, then the group will have to return only then there is equality except the group otherwise not.
- 17. The purpose of the loan will be decided in the meeting, the time of repayment of the amount, the installment of the loan and the rate of interest will be decided in the meeting.
- 18. For emergency, the principal and secretary should have an amount of at least Rs 1000
- 19. The register of self-help groups should be read and written in front of all members
- 20. Large borrowers will have to report a week in advance
- 21. Loans should be given to all members in times of need
- 22. If the member wants to leave the group without any reason, then the accumulated income of that member will be divided into the group.
- 23. Group has to Submittheir Monthly Report to the FTU.

Photographs of members of Kali Narayan Self Help Group



Smt. Shilpa Devi Pradhan



Smt.Anjali Devi Secretary



Smt.Bhubneshwari Cashier



Smt.Guddi Devi Member



Smt.Mathura Devi Member



Smt. Reshma Devi Member



Smt. Promila Devi Member



Smt.Asha Devi Member



Smt. Reeta Devi Member



Smt. Sarla Devi Member



Smt. SomLata Member



Kumari Sunita Member



Kumari Meeera Member

Agreement

Today on <u>20.12.2023</u> a meeting of Kali Narayan self Help Group Charmali was held under the chairmanship of Pradhan Smt. Shilpa Devi in which all the members of the group participated. The draft of the Handloom Business plan document prepared by the members of Kali Narayan Self Help Group Charmali and with the cooperation of Field Technical Unit Kullu was finalized. With the project being run in collaboration with Project for Improvement of Himachal Pradesh Forest Ecosystems Management and Livelihoods (Funded by JICA) through the Forest Department, the members of Kali Narayan Self Help group Charmali unanimously agreed to continue working on Handloom to increase their livelihood.



Approval

Today on <u>28.12.2023</u> the Divisional Management Unit and Forest Divisional Officer Kullu approved the Handloom Enhancing Livelihood Business Plan of Kali Narayan Self Help group Charmali.

