BUSINESS PLAN

Primary Income Generating Activity - Chuli Oil - Extraction

Add- On Activity - Mushroom Cultivation

BY

Jai Panch Veer - Self Help Group



SHG/CIG Name		Jai Panch Veer
VFDS Name		Kandhar Suga
Range	· · · · · · · · · · · · · · · · · · ·	Sarahan
Division		Rampur •

Prepared under:



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

> DMU Officer-cum-DCF, Rampur Forest Division, H.P.

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Project for Improvement of Himachal Pradesh Forest Ecosystems

2

1. Description of SHG/CIG

2.1	SHG/CIG Name	,	Jai Panch Veer
2.2	VFDS	,	Kandhar Suga
2.3	Forest Range	,	Sarahan
2.4	Forest Division	,	Rampur
2.5	Village	,	Kandahar
2.6	Block	,	Rampur
2.7	District	,	Shimla
2.8	Total number of members in the SHG	,	9 (Women)
2.9	Date of formation	,	October 2021
2.10	Bank account number	,	43110125455
2.11	Bank Details	,	Himachal Pradesh State Cooperative Bank, Rampur
2.12	SHG/CIG Monthly Savings	,	100 Martine Ma

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 Karain
 34
 General
 Member
 Agriculture
 Obstrict - Shinila

 Anar Singh
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 Vilage - Kantur

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 Member
 Agriculture
 Vilage - Kantur

 Mit Devi
 No

2. Beneficiaries Detail

	no. Name (Mrs.)	Name of Father/ Husband (Mr.)		e Categ	ory Design n	atio income so	
1	Meena	Devi Kishori L	al 57	Gene	ral chairm	an Agricultu	Ire Villege K 1
				Sarahan	· · · · · · · · · · · · · · · · · · ·	opene S a	re Village - Kanhar, Post Office - Sarp Tehsil - Rampur District - Shimla
				Parp nur	•	(Division	
2	Devka	Roshan	49	Gener	al Samet		-23 Villa
	Devi	Lal		Ramen Shira	al Secretar	y Agricultur	e Village - Kanhar , Post Office - Sarpa Tehsil - Rampur District - Shimla (Himachal Pradesh
3	Kirti devi		(0	9 (Watte	, 001 (0) (1) (0)	Inerice: of them	(Innachai Fladesh
	Kirti devi	Labh Sing	h 53	Genera	l Member	Agriculture	i mage ixuilliai .
			5455	4311012	, / 1	secount numbe	Post Office - Sarpar Tehsil - Rampur
	nve Bank	n State Coop na	i Pradesi	Henadha Kampar	¢	Details	District - Shimla (Himachal Pradesh)
	Birma Devi	Mastram	52	General	Member	Agriculture	
		4				righteuture	Post Office - Sarpara Tehsil - Rampur District - Shimla
	Kunta Devi	Karam Chand	54	General	Member	Agriculture	(Himachal Pradesh) Village - Kanhar, Post Office - Sarpara Tehsil - Rampur District - Shimla
	Poorva Devi	Amar Singh	50	General	Member	A ' 1	(Himachal Pradesh)
						Agriculture	Village - Kanhar , Post Office - Sarpara Tehsil - Rampur District - Shimla
	Bharti Devi	Yoga Raj	42	General	Member	Agric	(Himachal Pradesh)
	II.e. D. i					Agriculture	Village - Kanhar , Post Office - Sarpara Tehsil - Rampur District - Shimla
	Hema Devi	Narendra Lal	57	General	Member		(Himachal Pradesh) Village - Kanhar, Post Office - Sarpara Tehsil - Rampur District - Shimla

4

9	Chanu Devi	Roshan	57	SC	Member	Agriculture	
	Mehta	Lal				Time taken	Post Office - Sarpara
	be taken up en	i he activity to					Tehsil - Rampur
	ZIZB	seasonal a					District - Shimla
		12.			novni erodon	on to reaction all	(Himachal Pradesh)

3. Geographical Details of Village

3.1	Distance from District HQ	:	160Km
3.2	Distance from Main Road	:	8 Km
3.3	Name of Local Market and distant	:	Jhakri 15 km, Jeori-25Km
3.4	Name of main Cities and distance	:	Rampur Bsr., 30Km
3.5	Name of the main cities where products will be sold/ marketed	::	Rampur Bsr., 30Km

4. Executive Summary

Since this area is situated in a horticultural belt and most of the people are involved in this activity. Apart from apple stone fruits like almond, chuli(apricot) etc. are also being raised by the people. The seeds of the Chuli(apricot) are being used by the people for extracting oil. At present the whole process is by way of taking the raw material to a Kohlu situated at Rampur. So to extract the oil in village itself the people of the village Kinnu exhibit their willingness to adopt this activity as income generation activity. Accordingly the people were sensitized and a Self Help Group Jai Panch Veer was formed.

5. Description of SHG related to income generation activity

1	Name of the Product	na it	Chuli oil
2	Method of product identification	gaoa	This activity has been decided by SHG members.
3	Consent of SHG/ CIG / cluster members	evlova	Yes

6. I	Description of Production plann	ning	
6.1	Time taken		The activity to be taken up on seasonal basis
6.2	Number of members involved	::	12.
6.3	Source of raw materials	::	Village itself
6.4	Source of other resources		Local market/ Main market
6.5	Expected Qty. per day	::	23 ltr. per day from 50 kg. of

7. Description of Marketing/ Sale

7.1	Potential market places/locations	::	Village itself, Sarahan, Jeori and Rampur
7.2	Demand	::	Throughout year.
7.3	Process of identification of market	:: culture	Group members will contact nearby villages/market
7.4	Marketing Strategy	uts tixe lice Chu proces	SHG members will directly take orders from nearby villages/market.

seeds.

Name of the

8. Risk Analysis

- Skill based
- Demand driven
- Highly competitive market

9. 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.

10.Description of Economics:

T

А.	CAPITAL COST		1. Lageline 1	
Sr.No	Particulars	Quantity	Unit Price	Total Amount (Rs.)
1	Oil expeller machine	1	100000	100000
2	Caps, gloves etc	L/S	L/S	5500
3	Almirah	1	LS	5000
• 4	Chairs, Table etc	Approx	LS	5000
	Total Capital Cost (A) =	0011 10	To solt? goul	115500

В.	RECURRING COST						
Sr.no	Particulars	Unit	Quantity	Price	Total Amount (Rs)		
1	Chuli raw material from local market	Kg	1000	300	300000		
2	Plastic bottles(200 Ml,500Ml,750 Ml)Sewing threads	No.	2500	10	25000		
3	Rent	Month		- floq	1500		
4	Other (stationary, electricity bill, transportation, machine repair)	Month			10000 .		
Total	Recurring Cost (B)	<u> </u>			336500		

C.	Cost of Production (Monthly)		
Sr. No	Particulars	Amount (Rs)	
1	Total Recurring Cost	336500	
2	10% depreciation annually on capital cost	958	
	Total 00008	337458	

D.	Selling price					
Sr No	Particulars	Unit	Quantity	Amount (Rs)		
1001	Chuli oil	Ltr	1	1100		

7

Sr No	Particulars	Amount (Rs)
1	10% depreciation monthly on capital cost	958
2	Total Recurring Cost	336500
, 3	Total quantity of oil extracted per month	460 Ltr (approx quantity)
4	Selling Price of oil	1100
5	Income generation (460*1100)	506000
6	Net profit (506000 - 337458)	168542
25,000	2500 10	- Profit will be distributed equally among members monthly basis.
7	Distribution of net profit	 Profit will be used for further investment in IGA Some income to the group will be generated by way of expelling charges to be levied to the villagers as every household of the area has got chuli seeds for extraction and at present the
		same is being done from Rampur.

11. Analysis of Income and Expenditure (Monthly):

12. Fund requirement:

Sr .N o	Particulars	Total Amount (Rs)	Project contribution	SHG contribution
1	Total capital cost	115500	86625	28875
2	Total Recurring Cost	336500	0	336500
3	Trainings •	80000	80000	0
	Total	532000	166625	21.4

Note-

- Capital Cost 75% of capital cost to be covered under the Project
- **Recurring Cost** To be borne by the SHG/CIG.
- Trainings/capacity building/ skill up-gradation To be borne by the Project.

13. Sources of fund:

Project support	 75% of capital cost will be utilized for purchase of machines. Upto Rs 1 lakh will be parked in the SHG bank account. Trainings/capacity building/ skill up-gradation cost. 	4 Procurement of machines will be done by respective DMU/FCCU after following all codal formalities.
ŞHG contribution	 25% of capital cost to be borne by SHG. Recurring cost to be borne by SHG 	

14. 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:

- Team work
- Quality control
- Packaging and Marketing
- Financial Management
- **15. Loan Repayment Schedule-** 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.

16. 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.

17.Remarks

by respective machines will be flone by respective after following all could

Add- on

Income Generation

Activity

Mushroom Cultivation

- 15. Loan Repayment Schedule- If the loan is availed from back 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 mersbers should be routed through CCL.
 - once a year. The interest amount should be gaid on a monthly basis.
- in term toans, the repayment must be made as per the repayment selectate in the banks.

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.

7.Remarks

1. Introduction

A mushroom farming business can be a means of big profit in just few weeks with considerably low short up capital investment to start the business. The cultivation of mushrooms is an art and requires both study and experience. Different types of mushrooms have different productions cost and it is important to decide on a budget availability and the demand in the locality and acceptable in the target market. Broadly there are three types of mushrooms such as:

- 1. Button mushroom
- 2. Oyster mushroom (Dhingri Mushroom)
- 3. Paddy straw mushroom.

The members of this SHG are more familiar and comfortable with the white button mushroom and therefore it has been decided that this SHG will grow white button mushroom. Mushroom farming suits best to the people who enjoy gardening, growing plants and take keen interest in agricultural activities. Since the group members are already in agriculture/horticulture activities in their own fields, therefore this activity as income generating activity has been finalized by this SHG and business plan has been initiated by them. This activity will aim at enhancing their income and thereby improving the livelihood and living standard of the group members.

2. Description of SHG

compost bag, mightoom takes 30 to 40 days to pin up. Thereafter three flushes can be taken. In total 75

The informal Jai Panch Veer SHG group was formed in March 2021 under Kandhar Sugha VFDS to provide livelihoods improvement support by up-gradating skill and capacities. The group consists of poor and marginal farmers.

Jai Panch Veer SHG group is purely a women group and consists of marginal and weaker section of the society having less land resources. In order to meet out their financial requirements' they decided to go ahead with Mushroom cultivation which can enhance their income. There are 9 members in this group and their monthly contribution is Rs 100 per month, the detail of Group members is as under:-

3. Description of product related to income generation activity

4.1	Name of the Product		The Group will be involved in production of Button Mushrooms in controlled environment.
4.2	Method of Product Identification	oos l Se d	Though the entire group member grows high value cash crops. As their land holding is very small, so they are not able to meet out their financial requirements. Therefore, it has been decided by the group member that Mushroom cultivation will enhance their income. Further they usually go to sell their cash crops in Jhakri, Jeori & Rampur. Market linkages are already in place. They do not have to spend extra time and money for marketing mushrooms.
4.3	Consent of SHG/CIG/ Cluster	:: mfor	Consent is attached as an Annexure.

4. Production Processes

The training of Mushroom cultivation will be arranged by the JICA project. The full cost of training will also be borne by the JICA Project.

250 Compost spawn added Bags will be purchased and fixed in hired/ rented rooms.

Three tier wooden /Bamboo racks fitting, along with four Exhaust fans one each for fresh air and other at the bottom to expel out the inner air will be installed. One ceiling Fan per room to lower the room temperature and other (heat blower) to increase the room temperatures, Dry and wet thermometers will be installed in each hall to maintain the required room temperature . The room will be washed and sanitized with formalin (5ml/litre) twice to thrice before loading the Bags. The Group members will work 1hr. daily, half an hour in the morning and half an hour in the evening.

5. Description of Production Planning

5.1	Production Cycle (75 Days)	In Shimla district Button Mushroom can be grown from August to April. After adding spawn in the compost bag, mushroom takes 30 to 40 days to pin up. Thereafter three flushes can be taken. In total 75 days are required to take the three flushes of mushroom crop. The production cycle of one crop will be 75 days. In a year two cycles of crop will be repeated as per detail below:-
		1st crop of Button Mushroom (May to end of July=75 days)
		2nd crop of Button Mushroom (August to October=75 days)

5.2	2 Manpower required	Initially whole group will work together to install
is cic,	e and other ceremonial occasion	construct the racks, clean the room and carry compose
derib bits	ous citizens /Households, hotels	bags from the road to production sites. Thereafter for
		first 30 days, 2 persons for 1 hours (1/2 Hou
		Morning and 1/2- hour evening) on rotation basis will work for algoning maintening
		work for cleaning, moistening, temperature regulation etc.
cal buyers	ply fresh mushrooms daily to lo	For next 31 to 75 days 2 – person, 3 hours fo
selected	will be on supplying directly to	how contract and in the second s
explore by	cery shops The group will also	packing, casing soil, cleaning, weighing and
e consiste	tels, and local canteens to secur	Marketing hours are not included as one of the
		members will sell mushrooms along with vegetables
,		in the market regularly.
lo retailen	di personally approach vegetab	the Product
	introduce their fresh mushroon	Labor work will be for total 465 hrs, if we divide it by
	duction increases, the group with the group with the sale of the second states in Rampur and	8(hours) it will be 58.125 days and multiply it by
vezetable	plore partnerships with weekly	wages rate of Rs 400 /day then the cost of labor
1	there and head fair many	comes out to be Rs 23,250/-
5.5	Source of raw material	Horticulture Department, Solan, Kullu, and Palampur
5.4	Source of other Resources	of Himachal Pradesh.
5.1	source of other Resources	Horticulture Department, Solan, Kullu and Palampur
5.5	Quantity required for	of Himachal Pradesh.
	Button Mushroom	250 Compost Spawn added Bags, Formalin, 200ml,
ziine -	(75 days)	250 transparent Polythene Bags for compost, packing material (polythene sleeves) - 3kg.
ders	s of SHG, Contact number for o	And the second se
e freshnes	ing and best before date to ensur	
5.7	Expected production in 75	Button Mushrooms:-
	days	The average production of Mushroom from one Bag
	Members.	is 2kg
		1 Bag =2kg
es for	ponsibilities among themselv	$250 \text{ Bags x}^{2}\text{kg} = 500 \text{ kg}$
 di diiw a	a department, and coordinatio	200 Dugs x2kg500 kg

6. Description of Marketing/ Sale

6.1	Potential Market Places	Jeori, Jhakri, Rampur.
to-local	ergebe liew bebnint bil	L. Strength
6.2	Distance from unit	Jhakri 15 km, Jeori-25Km, Rampur 30 Km approximately.
6.3	Demand of the Production Market	Mushrooms are always in demand throughout the year.
6.4	Process of Identification of Market	The markets are always in demand throughout the year.
6.5	Impact of seasonality on Market	Mushrooms are all weather delicacy and are in high demand throughout the year. However, during summer, due to Tourist and marriage ceremonies demand is greater.

\$

nsta	6.6	Potential buyers of the Product	Potential Market Buyers are Hospitals, Hotels, Hostels, Shops, Local residents/ Marriage and other ceremonial occasions etc.
ler Ho is w	6.7	Potential consumers in the area	All Health-conscious citizens /Households, hotels and dhabas.
nati a a	6.8	Marketing mechanism of the Product	The group will supply fresh mushrooms daily to local buyers based on demand. The focus will be on supplying directly to selected vegetable vendors, small grocery shops The group will also explore bulk orders from restaurants, hotels, and local canteens to secure consistent buyers.
abi iti iab	6.9	Do dan U nati	Initially, the group will personally approach vegetable retailers in nearby towns and villages to introduce their fresh mushrooms and offer samples for trial sales. As production increases, the group will expand outreach to larger retail outlets and wholesalers in Rampur and Jeori markets. The group will also explore partnerships with weekly vegetable markets (haats), SHG exhibitions, and local fairs to build a customer base and enhance visibility.
900 900	6.10	Product Branding	Brand name- "Sarpara's Fresh Mushrooms". Mushrooms will be packed in simple transparent polythene bags. Each pack will have a sticker printed with: Brand name and logo "Chemical-Free and home grown" tagline Name of SHG, Contact number for orders Date of packing and best before date to ensure freshness.
	6.11.	Product Slogan	"Desi Mushroom - Swachh aur Swadisht "

7. Description of Management among the Members.

All members will undergo training and will divide responsibilities among themselves for daily operations, marketing, establishing linkages with department, and coordination with the VFDS.

8. SWOT Analysis

S. No	Detail /Items	:	Description
1.	Strength	::	• All Group members are like minded, well adapted to local and
istamix	ampur 30 Km appr	m, R	social environment. Production cost is less, Produce is of high quality and growing cycles are short, production will be throughout the year.
e year.	nand throughout th	n dei n dei	 Readymade Compost bags are available in the open market. For SHG Financial support Trainings and exposures will be organized by JICA Forestry Project as per the norms and instructions.
2.	Weakness	::	New Self-help Group, lack of experience in Mushroom production/cultivation.
3.	Opportunity	::	Demand is high and return is high.
4. gh dema so f ot ou	Threats	erëde tever	Internal Conflict in Group, lack of Transparency, and lack of high risk bearing capacity are anticipated and are negotiable with the group.

Sr.No.	Potential risks	Measures to mitigate them
1.	• At times harmful infection can destroy the Crop.	First of all, cleanliness is to be maintained by washing hands and feet with soap and dip in formalin solution before entering into the room. Only 2 to 3persons will enter the room with full kit (cap, gloves, apron etc.). Regular sprays to avoid fungal attack.
	• Temperature maintenance and regulations	With the help of given devices, the required temperatures will be maintained. Thermometers will be used to monitor the temperature.
	• Market saturation	Value addition will be done by drying the mushrooms for making mushroom Pickles, soups and other products etc. in the later years of production.
2.	Internal Conflict in Group, Transparency	Conflicts to be dealt with in the initial stage, to eradicate the cause. Equal exposure to all Group members, equal benefit sharing needed Each and every member must be treated with respect and honor.
3.	Market	Market is always fluctuating; Demand and supply are always at variance. So members to keep on searching new markets and buyers.
4.	Production	Production will be increased slowly as per the market demand and member's experience.

9. Description of Potential risks and measures to mitigate them.

10. Description of Economics of the Project

1stCycle

Sr. No	PROJECT COST	Amount in Rs.
A	CAPITAL COST	1200/ M DDI
A.1	Construction of three tire wooden/Bamboo racks fitting	18000
a	Ceiling Fan (1No)	3000
b	Exhaust fans(2)	3000
с	Room heater/blower/(heat pillar)	3500
d	Dry and wet thermometer (1set)	1000
е	Weighing electronic machine (1no.)	1500
f	Hot plastic ceiling rod (1no.)	1200
g	Medium spray pumps (1no.)	3200
h	Set of sharp knives no. (1set)	75
i	Scissor (2-no.)	400
i	Trays/Basket (6 no.)	1225
k	Crate (6 no)	2400
1	Water tanks 1000 litre (1no.) including carriage	8000
m	Water and electricity fitting material & Charges	4000
n	Miscellaneous expenditure	3000
100,1.29	Total Capital Cost	53500

B.	RECURRING COST of one Cycle (75 days)	
B.1	Cost of Rented room 1 Hall (mushroom growing Unit) @ Rs 1200/Month. (6 month)	7200
B.2	Formalin	600
B.3	Labour wages ,58.125 days (@Rs400/day)	23250
B.4	Button Mushroom Compost Bags 250 no. @ Rs 67 per bag and other raw material including carriage	16750
B.5	Packaging (packaging material etc.) 8kg. @ Rs.220 per Kg.	1760
B.6	Transportation	1000
B.7	Electricity and water usage charges @ Rs 1000 per month	3000
B.8	Miscellaneous expenditure (stationery, Bill book, receipt etc.)	1500
cate the sharing	Recurring Cost of one cycle= B1+B2+B3 + B4 +B5 + B6+B7+B8	55060
nort brue	Total Project cost (A+B) =53500+55060 =	1,08,560
are aly	Madet is always fluctuating. Demand and supply	A A A

Cost Benefit Analysis First Cycle:-

Sr no.	Particular	he Protect	Unit	Quantity/no	Rate	Amount in (Rs)
Α	Depreciation 10% of	on Capital Cost	Month	6	10%	2675
B	Recurring Cost for 3	Months				2015
1.	Cost of Rented room (mushroom growing 1200/ Month. (6 mor	Unit) @ Rs	Month	6	1200	7200
2.	Formalin Bottle	Persion necks fitti	No.	2 bottle	300	600
3.	Labour wages 58.125 day)	days=(@ Rs400/	Days	58.125	400	23250
4.	Button Compost Bag per kg	s 250 no. @ Rs 67	No	250	67	16750
5.	Packaging (packaging	g material etc.)	Kg	8	220	1760
6.	Transportation Charg	es	-	Door station of	-	1000
7.	Electricity and water Rs1000 per month	usage charges@	Month	3	1000	3000
8.	Miscellaneous expend Bill book, receipt etc.	liture (stationery,		L/S	Selssol <u>.</u> (1500
	Total (A+B)			(6)	e) store)	57,735
9.	. Total	sacines carriage	logi (.on	nia 1000 litre (1	Water Ia	
	production in KG.	500kg				
1(0 Sale of	500kg@Rs 20	0per Kg	ten'i latina	Y Inter	Rs.1,00,000

	produce	omies.	the outsmary of Econ
11	Total Benefit	1,00,000 -57735	Rs.42,265

Note:-The net profit of Rs.42,265/- will be kept as emergency reserve for future contingency

Cost Benefit Analysis Second Cycle

Sr. No.	Particular		Unit	Quantity/no	Rate	Amount in (Rs)
A	Depreciation 10% of	n Capital Cost	Month	6	10%	2675
B	Recurring Cost for 3	Months				
1.	Cost of Rented room (mushroom growing) Rs 1200/Month. (6 m	Unit) @	Month	6	1200	7200
2.	Formalin bottle		No.	2 bottle	300	600
3.	Labour wages 58.125 day)	days = (@Rs400/	Days	58.125	400	23,250
4.	Button Mushroom Co no. @ Rs 67 per kg	ompost Bags 250	No	250	67	16750
5.	Packaging (packaging	g material etc.)	Kg	8	220	1760
6.	Transportation Charg	second day to a second descent of the second day of the second second second second second second second second	-	- mest moos	-	1000
7.	Electricity and water Rs1000 per month	usage charges @	Month	3	1000	3000
8.	Miscellaneous expen- Bill book, receipt etc			L/S	-	1500
	Total (A+B)	(1919)	em guige	and sugar		57,735
9.	Total Production in Kg.	Electricity and water usage			500kg	
10.	Total sale (Kg)	500kg @ Rs 200	per Kg	leceipt. etc.)	1	100000
		1 00 000	admict for	internation of the second		12 2/5
11.	Total Profit	1,00,000-57735	1			42,265

Note: -The total profit of Rs.42, 265/- after 2nd cycle is available to be distributed amongst the SHG members.

11. Summary of Economics.

Sr. No	Particular	735	12.008.00.1	Amount in Rs.
1.	Total Recurring C	ost		rinount in RS.
	First Cycle			57,735
onognit	Second Cycle		2,265/- will be key	57,735
			Total	Cost Benefit Analysis
,				
2.	Total Income			1,15,470
2675	First Cycle			1,00,000
7200	Second Cycle		Nonors 1 Hall	1,00,000
			Total	
1 11 12 1				2,00,000

12. Benefit Cost Analysis (Yearly)

Sr. No	Particulars	Amount (Rs)
1	10% depreciation on capital cost(A)	5350
2	Recurring cost (B)	5550
2.1	Room Rent	14400
2.2	Labour	46500
2.3	Cost of compost bag	33500
2.4	Formalin	1200
2.5	Packaging (packaging material, etc.)	3520
2.6	Transportation Charges	2000
2.7	Electricity and water usage	6000
2.8	Miscellaneous expenditure (stationery, Bill book, Receipt, etc.)	3000
	Total	1,15,470
3	Total Production of Button Mushroom	1000 kg
4 5	Total Sale value	2,00,000
di taynoma bi	Total Profit=Sale value- (Depreciation + Recurring cost) = 2,00,000 - (5350+1,15,470)	79,180

13. Fund flow in the group:

Sr. No.	Particulars	Total Amount(Rs)	Project contribution	SHG contributi on
1	Total capital cost	53,500	40,125	13,375
2	Total Recurring Cost	1,15,470	0	1,15,470
3	Trainings/capacity building/Skill up- gradation	60000	60000	0
r	Total outlay	2,28,970	1,00,125	1,28,845

Note-

Capital Cost -75% of the total capital cost will be borne by the Project Recurring Cost–The entire cost will be borne by the SHG/CIG. Trainings/capacity building/skill up-gradation–Total cost to be borne by the Project

14. Sources of funds and procurement: .

Project support;	 75% of capital cost will be utilized for purchase of machineries including equipments. Upto Rs.1 lakh will be parked in the SHG bank account as a revolving fund. Trainings/capacity building/skill up-gradation cost. 	Procurement of machines/equipments will be done by respective DMU/FCCU after following all codal formalities.
SHG contribution	 25% of capital cost to be borne by SHG. Recurring cost to be borne by SHG 	

15. Remarks:

The forth coming vision of the Group is to enhance their income by value addition in the form of Pickles, readymade soups, dried mushrooms; etc.

7 Surprising Mushroom Health Benefits for Your Skin, Brain and Bones

They contain many minerals, like selenium, potassium, copper, iron and phosphorus that are not often found in plant-derived foods.

- 1. Mushrooms may help keep you young.
- 2. Mushrooms can protect your brain as you age.
- 3. Mushrooms may boost your memory.
- 4. Mushrooms can help your heart health.
- 5. Mushrooms can assist in strengthening your bones.
- 6. Mushroom will help give you energy.
- 7. Mushrooms helps in fighting many diseases especially CANCER.

"Mushrooms are a special delicacy—tasty, healthy, and affordable."

	Project support:

15. Remarks:

The forth coming vision of the Group is to enhance their income by value addition in the form of Pickles, readymade soups, dried mushrooms; etc.

Photographs of SHG members



















DMU Officer-cum-DCF, Rampur Forest Division, H.P.

Resolution-cum-Group Consensus Form

It is decided in the General House meeting of the Self Help Group. Jai Panelureen held on

Chuli or as Livelihood Income Generation Activity under the Project for Improvement of Himachal Pradesh.

Forest Ecosystem Management & Livelihoods. (JICA Assisted).

इधान जय देवता पंचवार राष्ट्र स्वय सहायवा समूह कान्धार Signatur पूर्व् िचिक चित्रला की व्य)

Zapi सचिव

Business Plan Approval by VFDS & DMU

Jai Panchvir

Self Help Group will under Take the Chuli oil

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

Shull 1 President ~

Village Forest Development Series Scha-Kandhar V.P.O. Sugha Ten Ramput Dista Jamila (H.P.) Signature of VFDS Pradhan Thank you.

ecretary ety Sunha Kandhar Village Signature of VFDS Secretary

Approved

DMU Officer-cum-DCF, Rampur Forest Division, H.P.

Resolution-cum-Group Consensus Form

It is decided in the General House meeting of the Self Help Group <u>Jai Panchweek</u>. held on <u>13-03-2025</u> at <u>Kandhas</u> that our Self Help Group will undertake the <u>Mush sorm</u> <u>Cultive</u> as <u>Livelihood</u> Income Generation Activity under the Project for improvement of Himachal Prade in

Forest Ecosystem Management & Livelihoods (JICA Assisted).

Pres मालित ये ना निट टू पंचवीर स्वयं सहायता समूह कान्यार डा० सरपारा १५/२०

Signature of SHG Pradhan

सीप्रव^{retar} हेन्द्री हेन्द्री पंचवीर स्वयं सहायता समूह

पचवार स्वय सहायता समूह-Signatu सिंह्यहा छा सद्य हो दिविश्वेया प्र

Business Plan Approval by VFDS & DMU

Jai Panch Veer Self Help Group will undertake the Mushroom Cultivation (Add. on Activity)

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

Westdent Stuff Un / Signature of VFDS Pradhan

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Thank you.

Secretary Secretary Sugna Kandha V.P.O. Sugna Teh- Rampur Disti Shimia (H.P.A.

Signature of VFDS Secretary