#### BANKABLE PROJECT PROPOSAL

ON

# **SHEEP / GOAT REARING**

Under

## **IDSRR SCHEME**

(For SC with Unit of 10 Ewes/Does + 1 Rams/Bucks)

**BENEFICIARY DETAILS** 

PROMULGATED BY

Name:

**Designation** 

### **Techno - Economic Assumptions**

A.	Production Traits											
	i	Age at Maturity (Months)	12 - 15									
	ii	Kidding interval (Months)	8									
	iii	Kidding percentage	85									
	iv	Twinning percentage	60									
	V	No. of kiddings per year	1.5									
	vi	Sex ratio	1:1									
		Mortality	(%)									
	vii	Adults	Set off against insurance									
		Kids	15									
	viii	Saleable age of kids (months)	6 - 8									
В.		Expenditure No	<u>rms</u>									
	I	Cost of shed (lumpsum)	20,000									
	ii	a) Cost of green fodder	Free grazing									
		Concentrate Feed Require	ement : gm/animal									
	iii	Females – (gms/day)	400									
	111	Males – (gms/day)	500									
		Kids – (gms/day)	200									
	iv	Cost of Conc. Feed (Rs./kg)	20									
	٧	Labour	Family Labpour									
	vi	Cost of Adult Male	8000									
	vii	Cost of Adult Female	6000									
	viii	No of Males Purchased	1									
	ix	No of FemalesPurchased	10									
	x	Insurance cost for 3 year (@ 6.29% of total animal cost	4277									
	xii	Cost of Transportation	5500									
	xii	Veterinary aid (Rs. /year)	5000									
C.		Income Norm	<u>1S</u>									
	i	Sale price of kids - 8 months of age) (Rs./kid)	3000									
	ii	Sale of adults (Rs./adult)	7500									
	iii	Sale of Gunny bags (Rs./bag) (2.5 bags / Quintal)	25									

**Project Cost for AH enterprize of Goats / Sheep** 

SNo	Particular	Cost (Rs)					
1	Cost of Crossbred Goats (Bucks & Does)	68,000					
	Other Optional Expenditure						
2	Medicines / Vaccination	1,000					
3	Civil Works (Shed @ 2.5sqm / goat for 11 animals, , Lambing Shed @ 2sqm / pregnant doe for 10 does, + L/s for Fencing + Gates + L/s for boundary)	20,000					
4	Insurance premium, Animal Transport, Equipment and Miscellaneous Expenses	11,000					
	PROJECT COST (For Consideration Under IDSRR)						

**Financial Summary** 

1	Total Project Cost (Rs)	1,00,000
2	Margin money @10 % of Project Cost (Rs)	10,000
3	Subsidy - @ 50%	50,000
5	Effective Bank Loan	40,000
6	Rate of Interest (% p.a.)	11.5
7	Pay Back Period (Yrs)	5

Re-payment of Bank Loan -

<b>Loan Component</b>	<u>Ist yr</u>	IInd Yr	IIIrd Yr	<u>IVth Yr</u>	Vth Yr	
Repayment of Principal	13333	13333	13333	0	0	
Repayment of Interest	4600	3067	1533	0	0	
TOTAL	17933	16400	14867	0	0	

### PROJECTED INCOME EXPENDITURE STATEMENT

SNo	Particulars	I st Yr	II nd Yr	III rd Yr	IV th Yr	V th Yr		
	PRO	OJECTED C	OSTS					
1	Margin Money	10,000						
2	Recurring costs							
a)	Green Fodder cost (Free grazing)							
b)	Concentrate Feed cost	39420	36135	34675	36135	34675		
c)	Vety. Expenses	5000	5000	5000	5000	5000		
d)	Cost of Animal Transportation	1,000						
f)	Insurance of animals	4277			4277			
g)	Repayment of Bank Loan	17933	16400	14867	0	0		
	Total recurring expenses	67,631	57,535	54,542	45,412	39,675		
	Total costs	77630.53	57,535	54,542	45,412	39,675		
	PROJ	ECTED BE	NEFITS					
a)	Sale of animals							
	Sale of Adults	60000	60000	60000	60000	60000		
	Sale of Kids	24000	24000	24000	24000	24000		
b)	Sale of gunny bags	1232	1129	1084	1129	1084		
c)	Sale of Goat Milk / Milk Products	24000	24000	24000	24000	24000		
d)	Value of Closing Stock					45000		
	Total benefits	109232	109129	109084	109129	154084		
	NET INCOME	31601	51594	54542	63717	114409		
A۱	VERAGE NET INCOME / Month			5264				

#### **FLOCK PROJECTION CHART**

	lst Yr				lind Yr			IIIrd Yr					IVtI	n Yr		Vth Yr				
Particular	ADULT		KIDS		ADULT		KIDS		ADULT		KIDS		ADULT		KIDS		ADULT		KIDS	
	М	F	М	F	М	F	М	F	М	F	М	F	М	F	М	F	М	F	М	F
Opening Balance	0	0	0	0	1	10	0	0	1	10	0	0	1	10	0	0	1	10	0	0
Purchase	1	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kidding	0	0	10	10	0	0	10	10	0	0	10	10	0	0	10	10	0	0	10	10
Mortality	0	0	2	2	0	0	2	2	0	0	2	2	0	0	2	2	0	0	2	2
Status Before Sale	5	14	4	4	5	14	4	4	5	14	4	4	5	14	4	4	5	14	4	4
Culling	0	0	0	0	0	3	0	0	1	3	0	0	0	3	0	0	1	3	0	0
Sale	4	4	4	4	4	1	4	4	3	1	4	4	4	1	4	4	3	1	4	4
Closing Balance	1	10	0	0	1	10	0	0	1	10	0	0	1	10	0	0	1	10	0	0