### BANKABLE PROJECT PROPOSAL

ON

# **SHEEP / GOAT REARING**

Under

# **IDSRR SCHEME**

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

**SC Beneficiary - Plains** 

#### **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										
	""	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										
	х	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)	1,00,000				

**Financial Summary** 

1	Total Project Cost (Rs)	1,00,000
2	Margin money @10 % of Project Cost (Rs)	10,000
3	Subsidy - @ 33.33%	33,330
5	Effective Bank Loan	56,670
6	Rate of Interest (% p.a.)	11.5
7	Pay Back Period (Yrs)	3

Re-payment of Bank Loan -

<b>Loan Component</b>	<u>Ist yr</u>	IInd Yr	IIIrd Yr	IVth Yr	Vth Yr
Repayment of Principal	18890	18890	18890	0	0
	6515	10.15	2152	-	
Repayment of Interest	6517	4345	2172	0	0
TOTAL	25407	23235	21062	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	25407	23235	21062	0	0		
	Total recurring expenses	75,104	64,370	60,737	45,412	39,675		
	Total costs	85104.25	64,370	60,737	45,412	39,675		
	PRO	JECTED 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	24128	44760	48346	63717	114409		
A	VERAGE NET INCOME / Month			4923				

### **FLOCK PROJECTION CHART**

	Ist Yr				lind Yr			IIIrd Yr					IVtI	n Yr		Vth Yr				
Particular	ADULT		KIDS		ADULT		KIDS		ADULT		KIDS		ADULT		KIDS		ADULT		KII	DS
	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