

BANKABLE PROJECT PROPOSAL

ON

SHEEP / GOAT REARING

Under

IDSRR SCHEME

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

General Beneficiary - Plains

BENEFICIARY DETAILS

PROMULGATED BY

Name:

Designation

Techno - Economic Assumptions

A.		<u>Production Traits</u>	
	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
	vii	Mortality(%)	
		Adults	Set off against insurance
		Kids	15
	viii	Saleable age of kids (months)	6 - 8
B.		<u>Expenditure Norms</u>	
	I	Cost of shed (lumpsum)	20,000
	ii	a) Cost of green fodder	Free grazing
	iii	Concentrate Feed Requirement : gm/animal	
		Females – (gms/day)	400
		Males – (gms/day)	500
		Kids – (gms/day)	200
	iv	Cost of Conc. Feed (Rs./kg)	20
	v	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.		<u>Income Norms</u>	
	i	Sale price of kids – 8 months of age) (Rs./kid) (6	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 - @ 25%	25,000
5	Effective Bank Loan	65,000
6	Rate of Interest (% p.a.)	11.5
7	Pay Back Period (Yrs)	3

Re-payment of Bank Loan –

<u>Loan Component</u>	<u>Ist yr</u>	<u>IInd Yr</u>	<u>IIIrd Yr</u>	<u>IVth Yr</u>	<u>Vth Yr</u>
Repayment of Principal	21667	21667	21667	0	0
Repayment of Interest	7475	4983	2492	0	0
TOTAL	29142	26650	24158	0	0

PROJECTED INCOME EXPENDITURE STATEMENT

SNo	Particulars	I st Yr	II nd Yr	III rd Yr	IV th Yr	V th Yr
PROJECTED COSTS						
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	29142	26650	24158	0	0
	Total recurring expenses	78,839	67,785	63,833	45,412	39,675
	Total costs	88838.87	67,785	63,833	45,412	39,675
PROJECTED BENEFITS						
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	20393	41344	45250	63717	114409
AVERAGE NET INCOME / Month		4752				

FLOCK PROJECTION CHART

Particular	Ist Yr				IInd Yr				IIIrd Yr				IVth Yr				Vth Yr			
	ADULT		KIDS		ADULT		KIDS		ADULT		KIDS		ADULT		KIDS		ADULT		KIDS	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	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