

**PROJECT PROPOSAL
FOR
PIGGERY ENTERPRIZE
Under SLM**

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| <u>Techno - Economic Parameters</u> | | | |
|--|---------------------------------|---|---------------------------|
| A. | <u>Production Traits</u> | | |
| | i | Age at Maturity (Months) | 12 - 15 |
| | ii | Kidding interval (Months) | 6 |
| | iii | Kidding percentage | 85 |
| | iv | No. of kiddings per year | 2 |
| | v | Sex ratio | 1 : 1 |
| | vi | Mortality(%) | Set off against insurance |
| | vii | Saleable age of kids (months) | 6 - 8 |
| B. | <u>Expenditure Norms</u> | | |
| | I | Cost of shed (lumpsum) | Existing |
| | ii | Cost of Concentrate / Yr / Pig | 25000 |
| | iii | Labour | Family Labour |
| | iv | Cost of Adolescent Buck | 8000 |
| | v | Cost of Adolescent Doe | 8000 |
| | vi | No of Adolescent Bucks Purchased | 1 |
| | vii | No Adolescent of Does Purchased | 5 |
| | viii | Insurance cost for 3 years | 1046 |
| C. | <u>Income Norms</u> | | |
| | i | Sale price of kids (6 – 8 months of age) (Rs./kid) | 5000 |
| | ii | Sale of adults (Rs./adult) | 10000 |
| | iii | Sale of Gunny bags (Rs./bag) (2.5 bags / Quintal) | 20 |

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Project Cost for AH enterprize of Crossbred Pigs (5+1)

| SNo | Particular | Cost (Rs) |
|----------------------------------|---------------------------------|-----------|
| 1 | Cost of Crossbred Pigs (approx) | 48,000 |
| 2 | Insurance and Misc Expenditure | 2,000 |
| Total Project Cost for Bank Loan | | 50,000 |

Summary –

| | | |
|---|---|--------|
| 1 | Total Project Cost (Rs) | 50,000 |
| 2 | Margin money @ 5 % of Project Cost (Rs) | 2,500 |
| 4 | Initial Disbursement | 47,500 |
| 5 | Effective Bank Loan | 47,500 |
| 6 | Rate of Interest (% p.a.) | 11 |
| 7 | Pay Back Period (Yrs) | 5 |

Re-payment of Bank Loan –

| <u>Loan Component</u> | <u>Ist yr</u> | <u>IIInd Yr</u> | <u>IIIrd Yr</u> | <u>IVth Yr</u> | <u>Vth Yr</u> |
|--|----------------------|------------------------|------------------------|-----------------------|----------------------|
| Repayment of Principal | 9500 | 9500 | 9500 | 9500 | 9500 |
| Accrued Interest | 5225 | 4180 | 3135 | 2090 | 1045 |
| Interest Repayment by Beneficiary | 523 | 418 | 314 | 209 | 105 |

Economics Of Piggery Farming - Cash Flow Statement

| SNo | Particulars | I st Yr | II nd Yr | III rd Yr | IV th Yr | V th Yr |
|-------------------------------------|--------------------------|---------------|----------|-----------|----------|----------|
| PROJECTED EXPENDITURE | | | | | | |
| a) | Beneficiary Contribution | 2500 | -- | -- | -- | -- |
| b) | Concentrate Feed cost | 150000 | 150000 | 150000 | 150000 | 150000 |
| c) | Vety. Expenses | 9000 | 9000 | 9000 | 9000 | 9000 |
| d) | Labour wages | Family Labour | | | | |
| e) | Insurance of animals | 1046 | | | 1046 | |
| f) | Repayment of Bank Loan | 10023 | 9918 | 9814 | 9709 | 9605 |
| | Total Expenditure | 1,72,569 | 1,68,918 | 1,68,814 | 1,69,755 | 1,68,605 |
| PROJECTED INCOME | | | | | | |
| a) | Sale of animals | | | | | |
| | Sale of Adults | 180000 | 170000 | 160000 | 170000 | 160000 |
| | Sale of Kids | 90000 | 90000 | 90000 | 90000 | 90000 |
| b) | Sale of gunny bags | 1000 | 1000 | 1000 | 1000 | 1000 |
| | Total income | 271000 | 261000 | 251000 | 261000 | 251000 |
| c) | Value of Closing Stock | | | | | 60000 |
| | Total benefits | 271000 | 261000 | 251000 | 261000 | 311000 |
| | NET INCOME | 98431 | 92082 | 82186.5 | 91244.6 | 142396 |
| Estimated Net Monthly Income | | 8439 | | | | |