

ATMA- KOHIMA DISTRICT

BTT/ BLOCK-WISE PROFILE:

| Sl. No. | Particulars | BTT Kohima | BTT Chieph-o bozou | BTT Jakhama | BTT Tseminyu | Total | |
|---------|----------------------------|--------------|--------------------|-------------|--------------|--------|-------|
| 1 | Geographical area (Sq. KM) | 309 | 505 | 217 | 564 | 1595 | |
| 2 | Total No. of villages | 14 | 28 | 13 | 33 | 88 | |
| 3 | Population (Nos) | 36621 | 29601 | 38768 | 43784 | 148774 | |
| 4 | Total Household (Nos) | 5478 | 5437 | 6404 | 6841 | 24160 | |
| 5 | Literacy (%) | 68 | 75 | 78 | 76 | - | |
| 6 | Land holding | Marginal (%) | 10.52 | 75.72 | 86.58 | 14.59 | 46.88 |
| | | Small (%) | 82.10 | Nil | 12.19 | 22.14 | 29.10 |
| | | Medium (%) | 7.36 | 19.41 | 1.21 | 38.92 | 16.73 |
| | | Large (%) | Nil | 4.85 | Nil | 24.33 | 7.29 |
| 7 | Irrigated (Ha) | 1712 | 1922 | 2065 | 427 | 6126 | |
| 8 | Rainfed (Ha) | 74 | 2939 | 1111 | 4956 | 9747 | |
| 9 | Forest area (Ha) | 17017 | 22890 | 8238 | 1123 | 49268 | |
| 10 | Resource status | RR- 20 % | RR- 10 % | RR- 15 % | RR- 10 % | - | |
| | | RP- 80 % | RP- 90 % | RP- 85 % | RP- 90 % | - | |
| 11 | Spread of AES | I | II | I | II | - | |

FARMERS ADVISORY COMMITTEE MEMBERS

ATMA- Kohima Block:

| Sl. No | Name | Village | Remarks |
|--------|-----------------------|---------------|---------|
| 1 | Shri. Methahetuo | Khonoma | |
| 2 | Smt. Golano | Khonoma | |
| 3 | Shri. Vithatso Nakhro | Jotsoma | |
| 4 | Shri. Letho | Dzülakiema | |
| 5 | Shri. Vilalhou | Sechü (Zubza) | |
| 6 | Shri. Neithovilie | Mezoma | |
| 7 | Smt. Neichütuo-ü | Kohima | |

ATMA- Jakhama Block:

| | | | |
|---|--------------------|-----------------|--|
| 1 | Shri. Pelukhwe | Jakhama Village | |
| 2 | Shri. Tepuchol | Jakhama village | |
| 3 | Shri. Vizosül | Khüzama | |
| 4 | Shri. Saselie | Kigwema | |
| 5 | Shri. Lhouzo Zhasa | Kigwema | |
| 6 | Shri. Viswedo Kor | Phesama | |
| 7 | Shri. Yase Chuse | Phesama | |

ATMA- Chiephobozou Block:

| | | | |
|---|------------------------|---------------|--|
| 1 | Shri. Razouneio Kerhüo | Chairman CATC | |
| 2 | Shri. Vineizo Tsürho | Nerhe Model | |
| 3 | Shri. Tseibu Kezeio | Phezha | |
| 4 | Shri. Razousilie Rülho | Nerhema | |
| 5 | Shri. Neitho-o Sopotsu | Chiechama | |
| 6 | Shri. Ba-o Zhadi | Zhadima | |
| 7 | Shri. Neisatsü Tuophe | Touphema | |

ATMA- Tseminyu Block:

| | | | |
|---|-------------------|-----------|--|
| 1 | Smt. Kedole Kent | Zisenyu | |
| 2 | Smt. Mary Semy | Chunlikha | |
| 3 | Shri. Zukeya Woch | Chunlikha | |

| | | | |
|---|----------------------|------------|--|
| 4 | Shri. Apenthong | Ziphenyu | |
| 5 | Shri. Khashe Nsu | Tseminyu | |
| 6 | Shri. Kewasin Keppen | Phensenyu | |
| 7 | Shri. Khashi Kath | Tesophenyu | |

BTT MEMBERS JAKHAMA

| Sl. No | Name | Designation | Department | Telephone/ Mobile No. |
|--------|-----------------|---------------|---------------------------------|---|
| 1 | Shri. K. Rutsa | SDO Kohima | Soil & Water Conservation | (0370) 2243038 ® (0370) 2223349 (0) |
| 2 | Shri. Neihovi | Surveyor | Soil & Water Conservation | (0370) 2239039 (R) |
| 3 | Shri. Kezhalezo | A.O-II | Agriculture | 0370 2241804 (R) 0370 |
| 4 | Shri. Neichükho | V.E.W | .Agriculture | 0370- 2240867 (R) |
| 5 | Shri. Wabang | F.Demonst | Fishery | 936001167 (M) |
| 6 | Shri. Ketoho | HEA | Horticulture | - |
| 7 | Ms. Neilazono | WDT | Land Resources | 9863108843 (M) (0370) |
| 8 | Dr. Ilang | VAS | Vety & A.H. | 9436000685 (M) |
| 9 | Ketokhul Yore | Supervisor | Sericulture | |

JAKHAMA BTT: (Farmers' Interest Group):

| Sl. | Department | Commodity interests | No. of |
|------------|------------------------|----------------------------|---------------|
| 1 | Agriculture | Cereals | 1 |
| 2 | Horticulture | Fruits & Vegetables | 1 |
| 3 | Veterinary & Animal | Livestock | 1 |
| 4 | Fishery | Fishery Pond | 1 |
| 5 | Sericulture/Apiculture | Rearing of cocoons | 1 |
| 6 | Land Resources | Aromatic & Medicinal | 1 |

Total:

FAC Members:

- Agriculture : 1
- Horticulture : 1
- Veterinary & A.H : 1
- Fishery : 1
- Sericulture : 1
- Land Resources : 1

**BLOCK ACTION PLAN (BAP)
ATMA-KOHIMA DISTRICT 2006-07.**

Rs. in lakhs

| Sl. No. | Activities to be carried out | No. of Units | Fund availability | Name of FIAC/ Blocks | | | | | | | | Remarks | |
|----------|---|--------------|-------------------|----------------------|--------|---------|--------|---------------|--------|----------|--------|---------|---|
| | | | | Kohima | | Jakhama | | Chiephob-ozou | | Tseminyu | | | |
| | | | | Unit | Amount | Unit | Amount | Unit | Amount | Unit | Amount | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | |
| A | FARMERS ORIENTED ACTIVITIES | | | | | | | | | | | | |
| 1 | Developing Strategic Research & Extension Plan (SREP) | 1 | 2.50 | - | - | - | - | - | - | - | - | - | - |
| 2 | Farmers Training: | | | | | | | | | | | | |
| | a) At District level | 8 Trgs. | 1.29 | - | - | - | - | - | - | - | - | - | @16125/Trg |
| | b) At village level | 20 Trgs | 1.70 | 5 | 0.425 | 5 | 0.425 | 5 | 0.425 | 5 | 0.425 | | @ 8500/Trg |
| 3 | Organizing demonstration | 60 Demos. | 3.00 | 10 | 0.50 | 10 | 0.50 | 20 | 1.00 | 20 | 1.00 | | Demos to be decided by BTT for each deptts. |
| 4 | Inter-State & Inter-District Exposure visit of farmers- maximum duration 5 days plus travel time | 6 times | 3.00 | 1 | 0.50 | 1 | 0.50 | 2 | 1.00 | 2 | 1.00 | | AMC & BTT to decide |
| 5 | Mobilization of farmers group of different types including Farmer Interest Group, Women Groups, Farmer Organizations, Commodity Organizations & Farmer Co-operatives etc. | - | - | - | - | - | - | - | - | - | - | | - |
| | a) Their Capacity building, Skill Development & Support Services | 50 FIG's | 2.50 | 11 | 0.55 | 12 | 0.60 | 12 | 0.60 | 15 | 0.75 | | FIG's @ 5000/group |
| | b) Seed Money/ Revolving Fund | 25 FIG's | 2.50 | 6 | 0.60 | 6 | 0.60 | 6 | 0.60 | 7 | 0.70 | | FIG's @ 10000/group |
| 6 | Rewards & incentives: | | | | | | | | | | | | |
| | Best organized group representing different Enterprises (5 groups) | 5 FIG's | 1.00 | - | - | - | - | - | - | - | - | | GB & AMC to decide for 2006-07 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|---|---|---|------|---|------|---|------|---|------|----|------|---------------------|
| B FARM INFORMATION DISSEMINATION: | | | | | | | | | | | | |
| 1 | District Level exhibitions/Kisan Mela's, Fruits/ Vegetables shows | 2 times | 2.00 | - | - | - | - | - | - | - | - | AMC to decide |
| 2 | Information dissemination through printed leaflets and Local advertisements | L.S | 2.00 | - | - | - | - | - | - | - | - | AMC & BTT to decide |
| 3 | Development of Technology packages on electronic form to be shared through IT network | 5 units | 1.00 | - | - | - | - | - | - | - | - | AMC to decide |
| C AGRICULTURAL TECHNOLOGY REFINEMENT, VALIDATION AND ADOPTION: | | | | | | | | | | | | |
| 1 | Farmers Scientist Interactions at district level 25 farmers for 2 days | 2 times | 0.20 | - | - | - | - | - | - | - | - | AMC & BTT to decide |
| 2 | Organization of field days and Kisan Ghostis to strengthen Research-Extension-Farmer linkages (1/block in each season) | 8 Ghostis | 2.00 | 2 | 0.30 | 2 | 0.30 | 2 | 0.30 | 2 | 0.30 | @ 15000/ Ghostis |
| | | 8 field days | | 2 | 0.20 | 2 | 0.20 | 2 | 0.20 | 2 | 0.20 | @ 10000/ Field day |
| 3 | Assessment, Refinement, Validation and adoption of frontline technologies and other short term researchable issues through KVK's and other local research centres | 4 frontline demonstrations & research issues with KVK | 1.00 | 1 | 0.25 | 1 | 0.25 | 1 | 0.25 | 1 | 0.25 | BTT to decide |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|--|---|----------------------|------|---|-------|---|-------|---|-------|----|-------|---|
| D ADMINISTRATIVE/ CAPITAL EXPENSES: | | | | | | | | | | | | |
| 1 | Establishment of ATMA like Institutions- RECURRING: | | | | | | | | | | | |
| | * Pay & allowances | - | - | - | - | - | - | - | - | - | - | To be borne by state govt. only |
| | * TA/DA | 1 GB/ AMC & 4 blocks | 1.00 | 1 | 0.15 | 1 | 0.15 | 1 | 0.15 | 1 | 0.15 | BTT & FAC 0.60 GB/AMC 0.40 |
| | * Operational expenses for district level | 1 unit | 2.00 | - | - | - | - | - | - | - | - | AMC to decide |
| | * Operational expenses exclusively for block level | 4 blocks | 2.00 | 1 | 0.50 | 1 | 0.50 | 1 | 0.50 | 1 | 0.50 | BTT/FAC to decide |
| | * Hiring of vehicles | 1 GB/AMC & 4 blocks | 1.00 | 1 | 0.10 | 1 | 0.10 | 1 | 0.10 | 1 | 0.10 | 0.40 for BTT 0.60 for AMC |
| NON-RECURRING: | | | | | | | | | | | | |
| | * Equipment | - | 4.00 | - | - | - | - | - | - | - | - | One time grant for equipments, renovation, re-furnishing of ATMA Office in the district |
| | * Civil works and Re-furnishing of ATMA Office | - | 2.00 | - | - | - | - | - | - | - | - | |
| 2 | Establishment of block level Farm Information Advisory Centres (FIAC's) -Providing IT applications for effective connectivity | 4 FIAC | 1.30 | 1 | 0.325 | 1 | 0.325 | 1 | 0.325 | 1 | 0.325 | For FIAC & IT applications |
| E INNOVATIVE ACTIVITIES - DISTRICT LEVEL: | | | | | | | | | | | | |

| | | | | | | | | | | | | |
|---|--|---|------|---|---|---|---|---|---|---|---|--------------------|
| 1 | Support for district level Training Institutions- It may include both "Operational Expenses" and Non-recurring expenditure | 1 | 2.50 | - | - | - | - | - | - | - | - | GB & AMC to decide |
| 2 | Setting up CRS (Community Radio Station) | 1 | - | - | - | - | - | - | - | - | - | GB & AMC to decide |

BLOCK WISE FUND ALLOCATION DURING 2006-07

| Sl. No. | Name of block | AES | Amount (Rs. in lakhs) | % age. |
|---------------|---------------|-----|-----------------------|-------------|
| 1 | Kohima | I | 4.30 | 12.11 % |
| 2 | Jakhama | I | 4.45 | 12.53 % |
| 3 | Chiephobozou | II | 5.45 | 15.35 % |
| 4 | Tseminyu | II | 5.70 | 16.06 % |
| Total: | | | 19.90 | 56 % |

**BLOCK WISE ACTIVITIES TO BE TAKEN UP DURING 2006-07 AS PER SREP/SEWP
ATMA-KOHIMA DISTRICT 2006-07.**

| Sl. No. | Indicative activities to be taken up | No. of Units | Name of the Blocks | | | | Remarks |
|----------|--|------------------|--------------------|---------|---------------|----------|---|
| | | | Kohima | Jakhama | Chiephob-ozou | Tseminyu | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| A | FARMERS ORIENTED ACTIVITIES | | | | | | |
| 1 | Farmers training at village level | 20 Trainings | 5 | 5 | 5 | 5 | Type of trainings for each department to be decided by BTT & FAC |
| 2 | Organizing demonstration | 60 demonstration | 10 | 10 | 20 | 20 | Demonstration to be decided by BTT/FAC on the basis of proposed action plan |
| 3 | Inter-State & Inter-District Exposure visit of farmers- maximum duration 5 days plus travel time | 6 times | 1 | 1 | 2 | 2 | BTT & FAC to propose & AMC to decide |

| | | | | | | | |
|---|---|----------|----|----|----|----|---|
| 4 | Mobilization of farmers group of different types including Farmer Interest Group, Women Groups, Farmer Organizations, Commodity Organizations & Farmer Co-operatives etc. | - | - | - | - | - | - |
| | a) Their Capacity building, Skill Development & Support Services | 50 FIG's | 11 | 12 | 12 | 15 | * To mobilize FIG's/CIG's & support to FO's etc. to be decided by BTT/FAC |
| | b) Seed Money/ Revolving Fund | 25 FIG's | 6 | 6 | 6 | 7 | This fund should be given to FIG's as revolving/ seed money |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| B AGRICULTURAL TECHNOLOGY REFINEMENT, VALIDATION AND ADOPTION: | | | | | | | |
| 1 | Organization of field days and Kisan Ghostis to strengthen Research-Extension-Farmer linkages (1/block in each season) | 8 Ghostis | 2 | 2 | 2 | 2 | * BTT/FAC to decide about Field day & Kisan Ghostis for strengthening R-E-F linkages. |
| | | 8 field days | 2 | 2 | 2 | 2 | |
| 2 | Assessment, Refinement, Validation and adoption of frontline technologies and other short term researchable issues through KVK's and other local research centres | 4 frontline demonstrations & research issues with KVK | 1 | 1 | 1 | 1 | Research & Technology validation programme with KVK & other research centres. |
| C ADMINISTRATIVE/ CAPITAL EXPENSES: | | | | | | | |
| 1 | Establishment of ATMA like Institutions- | | | | | | |
| | RECURRING: | | | | | | |
| | * TA/DA | 4 blocks | 1 | 1 | 1 | 1 | For BTT members & honorarium for FAC |

| | | | | | | | |
|---|---|----------|---|---|---|---|---|
| | * Operational expenses exclusively for block level | 4 blocks | 1 | 1 | 1 | 1 | Operational expenses should include innovative activities, consultancies, workshops, library, Telephone & FIAC meetings |
| | * Hiring of vehicles | 4 blocks | 1 | 1 | 1 | 1 | POL for BTT |
| 2 | Establishment of block level Farm Information Advisory Centres (FIAC's) -Providing IT applications for effective connectivity | 4 FIAC | 1 | 1 | 1 | 1 | P.D (ATMA) to initiate for establishment as per guideline |

* **N.B:** For all activities refer Proposed Action Plan prepared by each BTT showing department-wise strategies and thrust areas for interventions. The unit and amount will strictly comply the Ministry guidelines. Each BTT to decide what appropriate activity is to be done by each department.

PROPOSED BLOCK ACTION PLAN

NAME OF THE BLOCK: **JAKHAMA**

| | | | | | | | | AES- I | |
|---------|--------------------|---------------------------------------|-------------|------------|--------------------|-------------------|---------------------|---------|--|
| Sl. No. | Name of enterprise | Proposed strategy Extension/ Research | Thrust Area | Activities | Quantity/Unit/ No. | Rate/Unit/Kg. Rs. | Amount Rs. in lakh. | Remarks | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | |
| | | | | | | | | | |

| | | | | | | | | |
|---|--------------------------------|--|--|--|---|--|--|--|
| 1 | Agriculture 1) Paddy | Extension To increase production of Paddy | <ul style="list-style-type: none"> ➤ Promotion of Paddy HYVL. ➤ Introduction of disease pest resistant variety. ➤ Adoption of improved technology. ➤ Adoption of IPM method. ➤ Adoption of INM measures and farm mechanization. | <ul style="list-style-type: none"> ➤ Farmers Training ➤ Trails & Demo ➤ Procurement of HYV. | <ul style="list-style-type: none"> ➤ 1 No. ➤ 1 No. ➤ 4 M T | <ul style="list-style-type: none"> ➤ 15,000/No. ➤ 10,000/No. ➤ 15,000/MT | <ul style="list-style-type: none"> ➤ 0.15 ➤ 0.10 ➤ 0.60 | |
| | | Research. To increase productivity level by availing technological gap for achieving self sufficiency. | HYVL for attitude above 1000 MSL. | | | | | |
| | 2. Maize | Extension To enhance the production and productivity of maize. | <ul style="list-style-type: none"> ➤ Production of HYV Maize ➤ Adoption of IPM ➤ Winter crops with kholar | <ul style="list-style-type: none"> ➤ Procurement of quality seed ➤ F.F.S. (Farmer Field School) ➤ Tails/Demonstration | <ul style="list-style-type: none"> ➤ L.S ➤ 2 Nos ➤ 1 No. | <ul style="list-style-type: none"> ➤ 30,000/- ➤ 10,000/ No. ➤ 10,000/ No. | <ul style="list-style-type: none"> ➤ 0.30 ➤ 0.20 ➤ 0.10 | |
| | 3. Potato | Extension <ul style="list-style-type: none"> ➤ Productivity improvement, Extension technology package. ➤ To reduce post harvest losses | <ul style="list-style-type: none"> ➤ Segregation of varieties in used ➤ Curing of potato ➤ Purity seed selections ➤ Disease on potato tuber | <ul style="list-style-type: none"> ➤ Training and Seminar ➤ Research trail by adopting positive & Negative selection method. | <ul style="list-style-type: none"> ➤ 1 No. ➤ LS | <ul style="list-style-type: none"> ➤ 10,000/No ➤ 10,000/- | <ul style="list-style-type: none"> ➤ 0.10 ➤ 0.10 | |
| | | Research Productivity improvement with technology package | - | <ul style="list-style-type: none"> ➤ Procurement of HYV. | <ul style="list-style-type: none"> ➤ 3MT | <ul style="list-style-type: none"> ➤ 15000/-MT | <ul style="list-style-type: none"> ➤ 0.45 | |
| | 4. Soyabean | Extension To increase the productivity and production | <ul style="list-style-type: none"> ➤ Promotion of HYV ➤ Adoption of IPM / INM | <ul style="list-style-type: none"> ➤ Trails/ Demonstration ➤ Bio-fertilizer & Bio- agents ➤ Procurement of HYV | <ul style="list-style-type: none"> ➤ 1 No. ➤ L.S ➤ L.S | <ul style="list-style-type: none"> ➤ 10,000/No. ➤ 10,000/- ➤ 10,000/- | <ul style="list-style-type: none"> ➤ 0.10 ➤ 0.10 ➤ 0.10 | |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|--|---|--|---|---|
| | 5. Other Agricultural crops:- a) Pulses (Rice bean, cow- pea, kholar) | Extension Improvement of pulses production in the District. | <ul style="list-style-type: none"> ➤ To promote HYV local variety ➤ To promote IPM/INM ➤ To promote Jhum intensification | <ul style="list-style-type: none"> ➤ Farmers Training ➤ Adoption of Bio- Agent | <ul style="list-style-type: none"> ➤ 1 No. ➤ L.S. | <ul style="list-style-type: none"> ➤ 15,000/No. ➤ 25,000/- | <ul style="list-style-type: none"> ➤ 0.15 ➤ 0.25. | |

| | | | | | | | | |
|---|---|--|---|--|---|---|---|--|
| | 6. Farm Machineries | Use of improved farm mechanized tools and local tools and promotion of implementation | <ul style="list-style-type: none"> ➤ Promotion of use of improved farm tools and machineries like power tillers, weeder etc. ➤ Promotion in production of indigenous tools & implements. ➤ To increase efficacy in sowing, ploughing, weeding & inter-cultural operation | <ul style="list-style-type: none"> ➤ Training at Block level ➤ Procurement of tools and machineries at subsidized rate. ➤ Promotion of indigenous tools by FIG experts. ➤ Demonstration of tools and implements. | <ul style="list-style-type: none"> ➤ 2 Nos ➤ L.S ➤ L.S ➤ 2 Nos | <ul style="list-style-type: none"> ➤ 15,000/No ➤ 1,55,000/- ➤ 25,000/- ➤ 10, 000/No | <ul style="list-style-type: none"> ➤ 0.30 ➤ 1.55 ➤ 0.25 ➤ 0.20 | |
| | 7. Organic Farming | To promote organic farming for selected crops | Undertaking organic production for sticky rice, brown rice | <ul style="list-style-type: none"> ➤ Farmers training ➤ Trails & Demo | <ul style="list-style-type: none"> ➤ 2 Nos. ➤ 1 No. | <ul style="list-style-type: none"> ➤ 15,000/No. ➤ 10,000/No. | <ul style="list-style-type: none"> ➤ 0.30 ➤ 0.10 | |
| 2. | <u>HORTICULTURE</u> | <u>Extension</u> | | | | | | |
| | 1. Passion fruit | Productivity improvement by overcoming technology gap | <ul style="list-style-type: none"> ➤ Promotion of HYV ➤ Promotion of IPM/INM ➤ Use of trailing system ➤ Use of vermin compost ➤ Post harvest technology ➤ Value addition ➤ Market linkage ➤ Promotion of organic production | <ul style="list-style-type: none"> ➤ Farmers training ➤ Impact support ➤ Marker support/ linkage ➤ Trial & Demonstration | <ul style="list-style-type: none"> ➤ 2 Nos. ➤ L.S ➤ L.S ➤ 2 Nos | <ul style="list-style-type: none"> ➤ 15,000/No ➤ 20,000/- ➤ 20,000/- ➤ 10,000/No | <ul style="list-style-type: none"> ➤ 0.30 ➤ 0.20 ➤ 0.20. ➤ 0.20 | |
| | 2. Banana | <ul style="list-style-type: none"> i) To increase the productivity ii) To reduce post harvest losses | <ul style="list-style-type: none"> ➤ More plant density & correct planting method ➤ De- suckering ➤ Harvesting at correct stage ➤ Proper loading & transporting. | <ul style="list-style-type: none"> ➤ Trails & Demonstration ➤ Training | <ul style="list-style-type: none"> ➤ 2 Nos ➤ 2 Nos | <ul style="list-style-type: none"> ➤ 10,000/No ➤ 15,000/No | <ul style="list-style-type: none"> ➤ 0.20 ➤ 0.30 | |
| 3. Vegetables (Cabbage, tomato, pea, radish, chilli, carrot, brinjal etc) | To increase production by adopting modern technology. | <ul style="list-style-type: none"> ➤ Promotion of HYV ➤ Promotion of IPM/INM ➤ Promotion of vermin compact. ➤ Promotion of organic vegetable production ➤ Use of bio- fertilizers ➤ Use of micro- nutrients ➤ Promotion of post harvest technology ➤ Setting up of cold storage. | <ul style="list-style-type: none"> ➤ Farmers training ➤ Inputs support ➤ Trails & Demo. ➤ Exposure trips within the state. | <ul style="list-style-type: none"> ➤ 2 Nos ➤ L.S ➤ 2 Nos ➤ 1 No. | <ul style="list-style-type: none"> ➤ 15,000/0- ➤ 20,000/- ➤ 10,000/- ➤ 50,000/- | <ul style="list-style-type: none"> ➤ 0.30 ➤ 0.20 ➤ 0.20 ➤ 0.50 | | |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|--|--|---|---|--|---|---|
| | 4. Ginger | <ul style="list-style-type: none"> ➤ To increase the productivity ➤ To reduce post harvest loses | <ul style="list-style-type: none"> ➤ Seed treatment ➤ Timely & proper harvesting | <ul style="list-style-type: none"> ➤ Trainings ➤ Trials & Demo ➤ Procurement of seeds | <ul style="list-style-type: none"> ➤ 1 No. ➤ 1 No ➤ 1 MT | <ul style="list-style-type: none"> ➤ 15,000/ No ➤ 10,000/No ➤ 25,000/MT | <ul style="list-style-type: none"> ➤ 0.15 ➤ 0.10 ➤ 0.25 | |
| | 5. Other horticultural crops (i) Large Cardamon | Organic production of large cardamom capsules | <ul style="list-style-type: none"> ➤ Promotion of organic farming ➤ Promotion of IPM ➤ Research need of cardamom decline ➤ Use of bio- pesticide | <ul style="list-style-type: none"> ➤ Trainings ➤ Trails & Demo ➤ Procurement of drying machine(indigenous tool) | <ul style="list-style-type: none"> ➤ 1 No ➤ 1 No ➤ L.S | <ul style="list-style-type: none"> ➤ 15,000/No ➤ 10,000/No ➤ 70,000/- | <ul style="list-style-type: none"> ➤ 0.15 ➤ 0.10 ➤ 0.70 | |
| | (ii) Orchards (Peach, plum, pean) | To increase production of fruits in the district by overcoming technology gaps | <ul style="list-style-type: none"> ➤ Promotion of organic farming ➤ Promotion of IPM/INM ➤ Promotion of HYV*Research need for quality of seeds | <ul style="list-style-type: none"> ➤ Farmers training ➤ Inputs/ planning materials support. | <ul style="list-style-type: none"> ➤ 1 No ➤ L.S | <ul style="list-style-type: none"> ➤ 15,000/No ➤ 20,000/- | <ul style="list-style-type: none"> ➤ 0.15 ➤ 0.15 | |
| 3 | Soil & Water conservation a) Natural resource development | <ul style="list-style-type: none"> ➤ Management of soil erosion in shifting cultivating ➤ Conservation activities viewed as an additional burden. ➤ Increasing the knowledge of technical know- how ➤ Tradition farming system i.e. Jhuming plays a major role in jeopardizing the ecological balance ➤ In-situ top soil conservation | <ul style="list-style-type: none"> ➤ Awareness in soil conservation method ➤ Improved soil conservation measures ➤ Promotion of cover corps for soil conservation ➤ Promotion of hedge crops ➤ Knowledge of technical know- how ➤ Alder based jhuming a sustainable agricultural farming approach ➤ Discourage jhuming ➤ Promote INM/GM ➤ Poor soil fertility | <ul style="list-style-type: none"> ➤ Farmers training ➤ Extensive workshop and trail Demonstration ➤ Awareness/ Exposure trip ➤ Water harvesting ponds ➤ Contour bunding | <ul style="list-style-type: none"> ➤ 2 Nos ➤ 2 Nos ➤ 1 Nos ➤ 5 Nos ➤ L.S | <ul style="list-style-type: none"> ➤ 15,000/No ➤ 10,000/No ➤ 50,000/No ➤ 15,000/No ➤ 30,000/- | <ul style="list-style-type: none"> ➤ 0.30 ➤ 0.20 ➤ 0.50 ➤ 0.75 ➤ 0.50. | |
| | b) Soil Test | Testing of NPK & micro nutrients | <ul style="list-style-type: none"> ➤ Soil fertility status in orchard, cash crops, present TRC crops ➤ Fertilizers recommendation ➤ Soil map of villages for farmers guide. | <ul style="list-style-type: none"> ➤ Soil collection & analysis ➤ Mapping ➤ Documentation | <ul style="list-style-type: none"> ➤ L.S ➤ L.S ➤ L.S | <ul style="list-style-type: none"> ➤ 15,000/- ➤ 10,000/- ➤ 20,000/- | <ul style="list-style-type: none"> ➤ 0.15 ➤ 0.10 ➤ 0.20 | |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|--|---|--|--|--|---|
| 4 | Sericulture Mulberry, Eri silk worm | <ul style="list-style-type: none"> ➤ Increase in quantity & quality of leaves ➤ Production of quality Mulberry silkworm, eggs suited to local condition. ➤ Production of quality & quantity of cocoons. ➤ Control of diseases & pest on plant & silkworm. | <ul style="list-style-type: none"> ➤ Introduction of correct method of plantation. ➤ Development of good seed (eggs) production Centres. ➤ Expansion of areas of host plant cultivation ➤ To activate handloom activities in the district. ➤ Proper rearing & spinning. ➤ Promotion of shuttle handloom. ➤ Introduction of motorized spinning machines. | <ul style="list-style-type: none"> • Farmers training • Trials & demonstration. • Exposure trip within state. • Procurement of motorized spinning machines. | <ul style="list-style-type: none"> • 2 Nos • 1 No. • 1 No. • L.S | <ul style="list-style-type: none"> • 15000/ No • 10000/No. • 50000/No. • 110000/- | <ul style="list-style-type: none"> ➤ 0.30 ➤ 0.10 • 0.50 • 1.10 | |
| 5 | Land Resources 1. Geranium | To increase production & productivity of Geranium. | <ul style="list-style-type: none"> ➤ Promotion of Geranium ➤ Introduction of disease free HYV ➤ Promotion of IPM/INM ➤ Promotion of organic farming. ➤ Irrigation, weed & post harvest management | <ul style="list-style-type: none"> • Farmers training • Trials & demonstration • Procurement of HYV • Exposure trips outside state | <ul style="list-style-type: none"> • 1 No. • 1 No. • LS • 1 No. | <ul style="list-style-type: none"> • 15000/ No • 10000/No. • 100000/- • 100000/No. | <ul style="list-style-type: none"> ➤ 0.15 ➤ 0.10 ➤ 1.00 ➤ 1.00 | |
| | 2. Indigenous medicinal plants | Promotion & production of local medicinal plants | <ul style="list-style-type: none"> ➤ Identification & demonstration ➤ Establishment of Forums for practitioners of local medicinal plants ➤ Encourage cultivation of local medicinal plants like Centilla asiatica, Lemon balm, Wild passion fruit etc. | <ul style="list-style-type: none"> • Training on identification, propagation & documentation of indigenous medicinal plants • Training on proper use, experience sharing by local practitioners | <ul style="list-style-type: none"> • 2 Nos • 2 Nos | <ul style="list-style-type: none"> • 15000/No • 15000/No. | <ul style="list-style-type: none"> ➤ 0.30 ➤ 0.30 | |
| | 3. Agro-Forestry | Identification & diversification of MAP and spices crops. | Encourage SHG's & FIG's. | <ul style="list-style-type: none"> • Training on mixed cropping | <ul style="list-style-type: none"> • 1 No. | <ul style="list-style-type: none"> • 15000/No. | <ul style="list-style-type: none"> ➤0.15 | |

| | | | | | | | | |
|---|--|--|---|---|---|--|--|--|
| 6 | Fishery Intensification of fish production | <ul style="list-style-type: none"> • To increase productivity of fish • Expansion of composite Pisciculture in the available water bodies. • Oxugen depletion in pond water • Disease free fingerling production Paddy cum fish culture- a popular fish production of the district | <ul style="list-style-type: none"> ➤ Renovation of tanks, ponds in the village ➤ Brooder fish production in irrigated fields ➤ Technology for fish seed production ➤ Water management ➤ Selection of fish (not grass carp which will eat up the paddy plants) ➤ Timely supply of fingerlings ➤ Nursery pond management | <ul style="list-style-type: none"> • Trainings • Pond renovation • Procurement of fingerlings • Procurement of fish breeding materials • Procurement of brooder fish | <ul style="list-style-type: none"> • 2 Nos • L.S • L.S • L.S • L.S | <ul style="list-style-type: none"> • 15000/No. • 20000/- • 100000/- • 70000/- • 30000/- | <ul style="list-style-type: none"> ➤ 0.30 ➤ 0.20 ➤ 1.00 ➤ 0.70 ➤ 0.30 | |
|---|--|--|---|---|---|--|--|--|

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|----------------------------------|-------------------------------------|--|---|--|--|--|---|
| 7 | Vet. & A.H. 1. Cow | To increase milk production of cow. | <ul style="list-style-type: none"> ➤ Breed up gradation through A.I. ➤ Improving feed & fodder management ➤ Improving health care. ➤ Supplementary feeds of minerals & vitamins. ➤ Improving general management & knowledge about animal health & hygiene | <ul style="list-style-type: none"> • Farmers training • Trials & demonstration. • Exposure trip within state. • Procurement of motorized spinning machines. | <ul style="list-style-type: none"> • 2 Nos • 1 No. • 1 No. • L.S | <ul style="list-style-type: none"> • 15000/ No • 10000/No. • 20000/No. • 20000/- | <ul style="list-style-type: none"> ➤ 0.30 ➤ 0.10 • 0.20 • 0.20 | |
| | 2. Pig | To increase productivity | <ul style="list-style-type: none"> ➤ Cross breeding ➤ Improving feed & fodder management ➤ Improving health care ➤ Improving general management practices | <ul style="list-style-type: none"> • Training • Trials & demonstration • Health care camps | <ul style="list-style-type: none"> • 1 No. • 1 No. ➤ L.S | <ul style="list-style-type: none"> • 15000/ No • 10000/No. ➤ 20000/- | <ul style="list-style-type: none"> ➤ 0.15 ➤ 0.10 ➤ 0.20 | |

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|---|------------------------------------|---|--|--|--|---|--|--|
| | 3. Poultry | To increase production of chickens & eggs. | <ul style="list-style-type: none"> ➤ Encouraging commercial poultry farming ➤ Improved feed management ➤ Improving general management practices | <ul style="list-style-type: none"> • Training • Procurement of chicks & feeds • Exposure trips (Within state) | <ul style="list-style-type: none"> • 1 No. • L.S • . ➤ 1 No. | <ul style="list-style-type: none"> ➤ 15000/ No ➤ 25000/- ➤ 50000/ No | <ul style="list-style-type: none"> ➤ 0.15 ➤ 0.25 ➤ 0.50 | |
| 8 | Private-Private Partnership | 1. Promotion of private-private partnership in increasing production of livestock & poultry | <ul style="list-style-type: none"> • Increase production of livestock & poultry. • Establishing buy-back system | <ul style="list-style-type: none"> • Conducting seminars | <ul style="list-style-type: none"> • 1 No. | <ul style="list-style-type: none"> ➤ 10000/No | <ul style="list-style-type: none"> ➤ 0.10 | |
| | | 2. To promote private-private for marketing of organically grown produce like vegetables, fruits, Ginger etc. | <ul style="list-style-type: none"> • To fetch higher price | <ul style="list-style-type: none"> • Seminars | <ul style="list-style-type: none"> • 1 No. | <ul style="list-style-type: none"> ➤ 10000/ No. | <ul style="list-style-type: none"> ➤ 0.10 | |
| | | 3. Strengthening APMC | <ul style="list-style-type: none"> • Regular monitoring & supervision from Govt., encouraging farmers involvement, financial support from Govt. etc. | <ul style="list-style-type: none"> • Timely meeting of APMC • Creation of corpus fund | <ul style="list-style-type: none"> • 1 No. | <ul style="list-style-type: none"> ➤ 10000/ No. | <ul style="list-style-type: none"> ➤ 0.10 | |
| | | 4. Promotion of private-private partnership in increasing production of cocoon, yarn, Silk fabric etc. | <ul style="list-style-type: none"> • Introduction of HYV. • Encourage SHG's. | <ul style="list-style-type: none"> • Exhibition & Seminars | <ul style="list-style-type: none"> • 1 No. | <ul style="list-style-type: none"> ➤ 20000/No. | <ul style="list-style-type: none"> ➤ 0.20 | |
| 9 | Public-Private partnership | ➤ Strengthening of existing diary federation by formation of more Milk Unions & increasing their activities | <ul style="list-style-type: none"> • Increasing the membership of milk unions. | <ul style="list-style-type: none"> • Seminars/ workshop | <ul style="list-style-type: none"> • 2 Nos • . | <ul style="list-style-type: none"> ➤ 20000/No. | <ul style="list-style-type: none"> ➤ 0.40 | |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|----|----------------------|--|---|---|---|---|--|---|
| 10 | Mechanization | <ul style="list-style-type: none"> • To reduce the cost of labour in paddy & other TRC cropping | <ul style="list-style-type: none"> ➤ Introduction of Power Tillers | <ul style="list-style-type: none"> • Trials & demonstration. • Procurement of | <ul style="list-style-type: none"> • 1 No. | <ul style="list-style-type: none"> • 10000/No. • 130000/- | <ul style="list-style-type: none"> ➤ 0.10 | |

| | | | | | | | | |
|----|---------------------------------------|---|---|--|--|--|--|--|
| | | <ul style="list-style-type: none"> To encourage double cropping in the TRC to commercialize the agriculture goods to increase the production | <ul style="list-style-type: none"> ➤ Paddy, Maize, Vegetables possibility of double cropping | Power Tillers | <ul style="list-style-type: none"> L.S | | <ul style="list-style-type: none"> 1.30 | |
| 11 | Marketing | <ul style="list-style-type: none"> Setting up of regulated markets through APMC Setting up of information centres Encourage the APMC for transport facility Introduction of zero energy cold chambers Increasing the profitability by decreasing the percentage of post harvest losses | <ul style="list-style-type: none"> ➤ To eliminate middlemen and provide competitive price to the farmers produce ➤ Information about prices ➤ Demand in different market ➤ To reduce post harvest losses and increase shelf life ➤ Harvesting/ handling/ grading & packaging skills. | <ul style="list-style-type: none"> Seminars/ workshops | <ul style="list-style-type: none"> 2 Nos | <ul style="list-style-type: none"> 20000/ No. | <ul style="list-style-type: none"> ➤ 0.40 | |
| 12 | Promotion of FO's & CIG's. | <ul style="list-style-type: none"> Procurement of inputs, sale of produce, elimination of middlemen, fetch higher prices & to increase production & income of farmers | <ul style="list-style-type: none"> ➤ Formation of FIG's to assemble & dispose the crops/ commodities | <ul style="list-style-type: none"> Seminars/ workshops Training for maintaining records & to form federations. | <ul style="list-style-type: none"> 1 No. 1 No. | <ul style="list-style-type: none"> 20000/ No. 20000/ No. | <ul style="list-style-type: none"> ➤ 0.20 ➤ 0.20 | |

PROPOSED STRATEGIES TO BE TAKEN UP YEARWISE

Name of the block: **JAKHAMA**

Rupees in lakh

| Sl. No. | Name of enterprise | Proposed strategy (Extension + Research) | 2005-06 | | 2006-07 | | 2007-08 | | 2008-09 | | 2009-10 | | Total | | |
|---------|--------------------------------|--|----------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|
| | | | Physical | Financial | Physical | Financial | Physical | Financial | Physical | Financial | Physical | Financial | Physical | Financial | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | |
| 1 | Agriculture 1. Paddy | a) Farmers training | 1 | 0.15 | - | - | - | - | - | - | - | - | 1 | 0.15 | |
| | | b) Trials & demonstration | - | - | 1 | 0.10 | - | - | - | - | - | - | - | 1 | 0.10 |
| | | c) Procurement of HYV | - | - | 1 MT | 0.15 | 1 MT | 0.15 | 1 MT | 0.15 | 1 Mt | 0.15 | 1 Mt | 0.15 | 4 MT |
| | 2. Maize | a) Trials & demonstration | - | - | - | - | 1 | 0.10 | - | - | - | - | - | 1 | 0.10 |
| | | b) FFS | - | - | - | - | 1 | 0.10 | 1 | 0.10 | - | - | - | 2 | 0.20 |
| | | c) Procurement of HYV | - | - | - | - | L.S | 0.10 | L.S | 0.10 | L.S | 0.10 | L.S | L.S | 0.30 |
| | 3. Potato | a) Training | - | - | 1 | 0.10 | - | - | - | - | - | - | - | 1 | 0.10 |
| | | b) Research trial by adopting Positive & negative selection method | - | - | 1 | 0.10 | - | - | - | - | - | - | - | 1 | 0.10 |
| | | c) Procurement of HYV | - | - | 1 MT | 0.15 | 1 MT | 0.15 | 1 MT | 0.15 | - | - | - | 3 MT | 0.45 |
| | 4. Soyabean | a) Trials & demonstration | - | - | - | - | - | - | 1 | 0.10 | - | - | - | 1 | 0.10 |
| | | b) Adoption of Bio-agent | - | - | - | - | - | - | L.S | 0.10 | - | - | - | L.S. | 0.10 |
| | | c) Procurement of HYV | - | - | - | - | - | - | L.S | 0.10 | - | - | - | L.S. | 0.10 |
| | 5. Pulses | a) Farmers training | - | - | - | - | - | - | - | - | 1 | 0.15 | 1 | 0.15 | |
| | | b) Adoption of bio-agent | - | - | - | - | - | - | - | - | L.S | 0.25 | L.S | 0.25 | |
| | 6. Farm machineries | a) Training for farmers | - | - | 1 | 0.15 | 1 | 0.15 | - | - | - | - | - | 2 | 0.30 |
| | | b) Procurement of tools & machineries | - | - | L.S | 0.90 | L.S | 0.65 | - | - | - | - | - | L.S | 1.55 |
| | | c) Promotion of indigenous tools by FIG expert | L.S | 0.25 | - | - | - | - | - | - | - | - | - | L.S | 0.25 |
| | | d) Demonstration of tools & implements | - | - | 1 | 0.10 | 1 | 0.10 | - | - | - | - | - | 2 | 0.20 |
| | 7. Organic farming | a) Farmers training | - | - | 0.15 | 1 | 0.15 | - | - | - | - | - | - | 2 | 0.30 |
| | | b) Trials & demonstration | - | - | 1 | 0.10 | - | - | - | - | - | - | - | 1 | 0.10 |
| | Sub-Total: | | | - | 0.40 | - | 1.70 | - | 1.65 | - | 0.80 | - | 0.65 | - | 5.50 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | |
|---------------------------|---|---|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------|-------------|-------------|
| 2 | Horticulture 1. Passion fruit | a) Farmers training | - | - | - | - | 1 | 0.15 | 1 | 0.15 | - | - | 2 | 0.30 | |
| | | b) Input support | - | - | - | - | L.S | 0.10 | L.S | 0.10 | - | - | L.S | 0.20 | |
| | | c) Market support & linkage | - | - | - | - | L.S | 0.10 | L.S | 0.10 | - | - | L.S | 0.20 | |
| | | d) Trials & demonstration | - | - | - | - | 1 | 0.10 | 1 | 0.10 | - | - | 2 | 0.20 | |
| | 2. Banana | a) Farmers training | - | - | - | - | 1 | 0.15 | 1 | 0.15 | - | - | 2 | 0.30 | |
| | | b) Trials & demonstration | - | - | - | - | 1 | 0.10 | 1 | 0.10 | - | - | 2 | 0.20 | |
| | 3. Vegetables | a) Farmers training | - | - | 1 | 0.15 | 1 | 0.15 | - | - | - | - | 2 | 0.30 | |
| | | b) Input support | - | - | L.S | 0.10 | L.S | 0.10 | - | - | - | - | L.S | 0.20 | |
| | | c) Trials & demonstration | - | - | 1 | 0.10 | 1 | 0.10 | - | - | - | - | 2 | 0.20 | |
| | | d) Exposure trips | - | - | - | - | 1 | 0.50 | - | - | - | - | 1 | 0.50 | |
| | 4. Ginger | a) Training | - | - | - | - | 1 | 0.15 | - | - | - | - | 1 | 0.15 | |
| | | b) Trials & demonstration | - | - | - | - | 1 | 0.10 | - | - | - | - | 1 | 0.10 | |
| | | c) Procurement of seeds | - | - | - | - | 1 MT | 0.25 | - | - | - | - | 1 MT | 0.25 | |
| | 5. Large cardamom | a) Farmers training | - | - | - | - | 1 | 0.15 | - | - | - | - | 1 | 0.15 | |
| | | b) Trials & demonstration | - | - | - | - | 1 | 0.10 | - | - | - | - | 1 | 0.10 | |
| | | c) Procurement of drying machine | - | - | - | - | - | - | L.S | 0.70 | - | - | L.S | 0.70 | |
| | 6. Orchards (Peach, plum, pear) | a) Farmers training | 1 | 0.15 | - | - | - | - | - | - | - | - | 1 | 0.15 | |
| | | b) Inputs/ planting materials | L.S | 0.20 | - | - | - | - | - | - | - | - | L.S | 0.20 | |
| | Sub-Total: | | | - | 0.35 | - | 0.35 | - | 2.30 | - | 1.40 | - | - | - | 4.40 |
| | 3 | Soil & Water Conservation 1. Natural Resource Development | a) Farmers training | 1 | 0.15 | 1 | 0.15 | - | - | - | - | - | - | 2 | 0.30 |
| b) Trials & demonstration | | | 1 | 0.10 | 1 | 0.10 | - | - | - | - | - | - | 2 | 0.20 | |
| c) Exposure trip (State) | | | - | - | - | - | - | - | 1 | 0.50 | - | - | 1 | 0.50 | |
| d) Water harvesting ponds | | | 1 | 0.15 | 1 | 0.15 | 1 | 0.15 | 1 | 0.15 | 1 | 0.15 | 5 | 0.75 | |
| e) Contour bunding | | | - | - | - | - | L.S | 0.15 | L.S | 0.15 | - | - | L.S | 0.30 | |
| 2. Soil Testing | | a) Soil sample collection & analysis | L.S | 0.05 | L.S | 0.05 | L.S | 0.05 | - | - | - | - | L.S | 0.15 | |
| | | b) Mapping | L.S. | 0.10 | - | - | - | - | - | - | - | - | L.S | 0.10 | |
| | c) Exposure trip (State) | L.S. | 0.10 | L.S. | 0.10 | - | - | - | - | - | - | L.S. | 0.20 | | |
| Sub-Total: | | | - | 0.65 | - | 0.55 | - | 0.35 | - | 0.80 | - | 0.15 | - | 2.50 | |
| 4 | Sericulture | a) Farmers training | 1 | 0.15 | 1 | 0.15 | - | - | - | - | - | - | 2 | 0.30 | |

| | | | | | | | | | | | | | |
|-------------------|--|----------|-------------|----------|-------------|----------|-------------|----------|-------------|----------|----------|----------|-------------|
| | b) Trials & demonstration | 1 | 0.10 | - | - | - | - | - | - | - | - | 1 | 0.10 |
| | c) Procurement of motorized spinning machine | - | - | - | - | L.S | 1.10 | - | - | - | - | L.S | 1.10 |
| | d) Exposure trip (State) | - | - | - | - | - | - | 1 | 0.50 | - | - | 1 | 0.50 |
| Sub-Total: | | - | 0.25 | - | 0.15 | - | 1.10 | - | 0.50 | - | - | - | 2.00 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|-------------------|--|---|----------|-------------|----------|-------------|----------|-------------|----------|-------------|----------|-------------|----------|-------------|
| 5 | Land Resources Development 1. Geranium | a) Farmers training | - | - | 1 | 0.15 | - | - | - | - | - | - | 1 | 0.15 |
| | | b) Trials & demonstration | - | - | 1 | 0.10 | - | - | - | - | - | - | 1 | 0.10 |
| | | c) Procurement of HYV | - | - | L.S | 0.25 | L.S | 0.25 | L.S | 0.25 | L.S | 0.25 | L.S | 1.00 |
| | | d) Exposure trip (Outside state) | - | - | - | - | - | - | 1 | 1.00 | - | - | 1 | 1.00 |
| | 2. Indigenous medicinal plants | a) Farmers training on identification, propagation & documentation | - | - | - | - | 1 | 0.15 | 1 | 0.15 | - | - | 2 | 0.30 |
| | | b) Training on proper use experience sharing by local practitioners | - | - | - | - | 1 | 0.15 | 1 | 0.15 | - | - | 2 | 0.30 |
| | 3. Agro-forestry | Farmers training on mixed cropping | 1 | 0.15 | - | - | - | - | - | - | - | - | 1 | 0.15 |
| Sub-Total: | | | - | 0.15 | - | 0.50 | - | 0.55 | - | 1.55 | - | 0.25 | - | 3.00 |
| 6 | Fishery Intensification of fish production | a) Trainings | 1 | 0.15 | 1 | 0.15 | - | - | - | - | - | - | 2 | 0.30 |
| | | b) Pond renovation | - | - | L.S | 0.10 | L.S | 0.10 | - | - | - | - | L.S | 0.20 |
| | | c) Procurement of fingerlings | - | - | L.S | 0.25 | L.S | 0.25 | L.S | 0.25 | L.S | 0.25 | L.S | 1.00 |
| | | d) Procurement of fish breeding materials | L.S | 0.25 | L.S | 0.25 | L.S | 0.20 | - | - | - | - | L.S | 0.70 |
| | | e) Procurement of brooder fish | - | - | - | - | - | - | L.S | 0.30 | - | - | L.S | 0.30 |
| Sub-Total: | | | - | 0.40 | - | 0.75 | - | 0.55 | - | 0.55 | - | 0.25 | - | 2.50 |
| 7 | Veterinary & A.H. 1. Cow | a) Training | 1 | 0.15 | - | - | - | - | - | - | - | - | 1 | 0.15 |
| | | b) Trials & demonstration | - | - | 1 | 0.10 | - | - | - | - | - | - | 1 | 0.10 |
| | | c) Procurement of vaccines | - | - | L.S | 0.10 | L.S | 0.10 | - | - | - | - | L.S | 0.20 |
| | | d) Healthcare camps & introduce A.I | - | - | - | - | - | - | 1 | 0.20 | - | - | 1 | 0.20 |
| | 2. Pig | a) Training | 1 | 0.15 | - | - | - | - | - | - | - | - | 1 | 0.15 |

| | | | | | | | | | | | | | |
|-------------------|------------|----------------------------------|---|-------------|-----|-------------|---|-------------|---|-------------|---|-----|-------------|
| | | b) Trials & demonstration | - | - | 1 | 0.10 | - | - | - | - | - | 1 | 0.10 |
| | | c) Healthcare camps | - | - | - | - | 1 | 0.20 | - | - | - | 1 | 0.20 |
| | 3. Poultry | a) Training | 1 | 0.15 | - | - | - | - | - | - | - | 1 | 0.15 |
| | | b) Procurement of chicks & feeds | - | - | L.S | 0.25 | - | - | - | - | - | L.S | 0.25 |
| | | c) Exposure trip (Within state) | - | - | - | - | - | - | 1 | 0.50 | - | 1 | 0.50 |
| Sub-Total: | | | - | 0.45 | - | 0.55 | - | 0.30 | - | 0.70 | - | - | 2.00 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | |
|-------------------|-----------------------------|--|-----|-------------|-----|-------------|---|-------------|----|-------------|------|-------------|------|-------------|------|
| 8 | Private-Private Partnership | a) Seminar on production of livestock & poultry | - | - | - | - | - | - | 1 | 0.10 | - | - | 1 | 0.10 | |
| | | b) Seminar of Scope of organic plants | 1 | 0.10 | - | - | - | - | - | - | - | - | - | 1 | 0.10 |
| | | c) Meeting with APMC | L.S | 0.05 | L.S | 0.05 | - | - | - | - | - | - | - | L.S | 0.10 |
| | | d) Exhibition & seminar on cocoons, yarns, silk fabric etc | - | - | - | - | - | - | - | - | - | 1 | 0.20 | 1 | 0.20 |
| Sub-Total: | | | - | 0.15 | - | 0.05 | - | - | - | 0.10 | - | 0.20 | - | 0.50 | |
| 9 | Public Private Enterprise | Seminars & workshop on milk union & their activities | - | - | - | - | 1 | 0.20 | 1 | 0.20 | - | - | 2 | 0.40 | |
| Sub-Total: | | | - | - | - | - | - | 0.20 | - | 0.20 | - | - | - | 0.40 | |
| 10 | Mechanization | a) Trials & demonstration | - | - | - | - | - | - | 1 | 0.10 | - | - | 1 | 0.10 | |
| | | b) Procurement of Power Tillers | - | - | - | - | - | - | - | L.S | 1.30 | - | - | L.S | 1.30 |
| Sub-Total: | | | - | - | - | - | - | - | - | 1.40 | - | - | - | 1.40 | |
| 11 | Marketing | Seminars/ Workshop | 1 | 0.20 | 1 | 0.20 | - | - | - | - | - | - | 2 | 0.40 | |
| Sub-Total: | | | - | 0.20 | - | 0.20 | - | - | - | - | - | - | - | 0.40 | |
| 12 | Promotion of FO's & CIG's | a) Seminars/ Workshop | - | - | 1 | 0.20 | - | - | - | - | - | - | 1 | 0.20 | |
| | | b) Training on maintaining records & forming federations | 1 | 0.20 | - | - | - | - | - | - | - | - | - | 1 | 0.20 |
| Sub-Total: | | | - | 0.20 | - | 0.20 | - | - | - | - | - | - | - | 0.40 | |

