

TRAINING SCHEDULE

OF

KVK, FARIDKOT

(2017-18)

Directorate of Extension Education

Punjab Agricultural University

Ludhiana - 141001

INDEX

| Sr. | Discipline | Pages |
|------------|--|--------------|
| 1. | TRAINING COURSES FOR FARMERS AND FARM | |
| A. | Agricultural Engineering | 3 |
| B. | Animal Science | 4 |
| C. | Crop Production | 4-5 |
| D. | Home Science | 5 |
| E. | Horticulture | 6 |
| F. | Plant Protection | 7 |
| G. | Soil Science | 7-8 |
| 2. | VOCATIONAL/SKILL DEVELOPMENT TRAINING | |
| A. | Agricultural Engineering | 9 |
| B. | Animal Science | 9 |
| C. | Beekeeping | 10 |
| D. | Bio-gas | 10 |
| E. | Crop Production | 10-11 |
| F. | Home Science | 11 |
| G. | Horticulture | 12 |
| H. | Mushroom Production | 12 |
| 3. | IN-SERVICE TRAININGS | |
| A. | Agricultural Engineering | 13 |
| B. | Animal Science | 13 |
| C. | Crop Production | 14 |
| D. | Home Science | 14 |
| E. | Horticulture | 14 |
| F. | Soil Science | 15 |
| | SUMMARY | 16 |
| | TECHNOLOGY SUMMARY | 16-17 |

1. TRAINING COURSES FOR FARMERS AND FARM WOMEN

A. AGRICULTURAL ENGINEERING:

| S. No. | Name of Training Course | Date | Participants | | Organizing Agency/Venue |
|---|--|------|----------------------|-----|---------------------------|
| | | | Nature | No. | |
| Short Duration training Courses (10) | | | | | |
| May, 2017 | | | | | |
| 1 | Micro irrigation systems for higher water and fertilizer use efficiency in horticultural crops | 18 | Farmers | 20 | KVK, Faridkot/ on campus |
| June, 2017 | | | | | |
| 2 | Increasing efficacy of chemicals by proper spraying techniques | 22 | Farmers | 20 | KVK Faridkot / off campus |
| July, 2017 | | | | | |
| 3 | Repair / maintenance of farm machineries | 27 | Farmers | 20 | KVK, Faridkot/ off campus |
| September, 2017 | | | | | |
| 4 | Safe handling of plant protection equipments | 27 | Farmers | 20 | KVK, Faridkot / on campus |
| October, 2017 | | | | | |
| 5 | Small scale agro industry: A way to become an entrepreneur | 12 | Young farmers | 20 | KVK, Faridkot/ on campus |
| 6 | Natural resource management through eco-friendly technologies | 18 | Farmers | 20 | KVK, Faridkot/ on campus |
| November, 2017 | | | | | |
| 7 | Non- conventional energy resources, their utilization at farm and house hold level | 2 | Farmers / farm women | 20 | KVK, Faridkot/ off campus |
| December, 2017 | | | | | |
| 8 | Packaging of horticultural crops | 14 | Farmers | 20 | KVK, Faridkot/ off campus |
| February, 2018 | | | | | |
| 9 | Improving on farm irrigation efficiency by improved methods of irrigation | 8 | Farmers | 20 | KVK, Faridkot/ off campus |

| March, 2018 | | | | | |
|-------------|---|---|---------|----|---------------------------|
| 10 | Preventive/ post accident guidelines in agriculture | 8 | Farmers | 20 | KVK, Faridkot/ off campus |

B. ANIMAL SCIENCE:

| S. No. | Name of Training Course | Date | Participants | | Organizing Agency/Venue |
|--|---|------|--------------|-----|---------------------------|
| | | | Nature | No. | |
| Short Duration training Courses (8) | | | | | |
| April, 2017 | | | | | |
| 1 | Components of balanced feeding for milch animals | 6 | Farmers | 20 | KVK, Faridkot/ off campus |
| 2 | Prevention and control of Endo-parasites in livestock | 21 | Farmers | 20 | KVK, Faridkot/ off campus |
| May, 2017 | | | | | |
| 3 | Fertility management in dairy animals | 11 | Farmers | 20 | KVK, Faridkot/ off campus |
| June, 2017 | | | | | |
| 4 | Measures to prevent and control contagious diseases in dairy animals | 22 | Farmers | 20 | KVK, Faridkot/ on campus |
| August 2017 | | | | | |
| 5 | Guidelines for Bio-security at Poultry farms | 17 | Farmers | 20 | KVK, Faridkot/ off campus |
| September 2017 | | | | | |
| 6 | Importance of colostrum feeding for newly born calves | 27 | Farmers | 20 | KVK, Faridkot/ off campus |
| December, 2017 | | | | | |
| 7 | Management of dairy animals during winter season | 15 | Farmers | 20 | KVK, Faridkot/ on campus |
| March, 2018 | | | | | |
| 8 | Importance of mineral mixture feeding and bye pass fat in dairy animals | 1 | Farmers | 20 | KVK, Faridkot/ on campus |

C. CROP PRODUCTION:

| S. No. | Name of Training Course | Date | Participants | | Organizing Agency/Venue |
|--|--|------|--------------|-----|---------------------------|
| | | | Nature | No. | |
| Short Duration training Courses (5) | | | | | |
| April, 2017 | | | | | |
| 1 | Enhancing <i>Bt</i> cotton productivity using agronomic approaches | 6 | Farmers | 20 | KVK, Faridkot/ on campus |
| May, 2017 | | | | | |
| 2 | Package and practices of Direct seeded Rice | 2 | Farmers | 20 | KVK, Faridkot/ off campus |

| October, 2017 | | | | | |
|-----------------------|--|----|---------|----|------------------------------|
| 3 | Scope of <i>Rabi</i> oilseeds and pulses in crop diversification | 6 | Farmers | 20 | KVK, Faridkot/ off campus |
| 4 | Techniques to get higher wheat yield | 18 | Farmers | 20 | KVK, Faridkot/ off campus |
| February, 2018 | | | | | |
| 5 | Cultivation of Summer moong for increasing productivity & soil fertility | 8 | Farmers | 20 | KVK, Faridkot/ on campus |

D.HOME SCIENCE:

| S. No. | Discipline/Training Course | Date | Participants | | Organizing Agency/Venue |
|--|--|------|----------------------|----|------------------------------|
| | | | Nature | No | |
| Short Duration training Courses (7) | | | | | |
| May, 2017 | | | | | |
| 1 | Block printing and designing for suits and linens | 2 | Adolescent Girls | 20 | KVK, Faridkot/ on campus |
| June, 2017 | | | | | |
| 2 | Drudgery reduction techniques in household & farm activities | 28 | Farm Women | 20 | KVK, Faridkot/ off campus |
| July, 2017 | | | | | |
| 3 | Enhancing nutrition in daily diet through fermented and sprouted foods | 4 | Farm Women | 20 | KVK, Faridkot/ off campus |
| October, 2017 | | | | | |
| 4 | Income generation by value addition to fruits and vegetables | 4 | Farm women / girls | 20 | KVK, Faridkot / on campus |
| November, 2017 | | | | | |
| 5 | Availability and use of solar energy gadgets | 15 | Farmers / farm women | 20 | KVK, Faridkot / On campus |
| December, 2017 | | | | | |
| 6 | Planning of balanced diet for vulnerable group | 21 | Farm Women | 20 | KVK, Faridkot/ off campus |
| January, 2018 | | | | | |
| 7 | Use of green leafy vegetables in daily diet | 10 | Farm women | 20 | KVK, Faridkot/ off campus |

E. HORTICULTURE:

| S. No. | Name of Training Course | Dates | Participants | | Organizing Agency/Venue |
|---|--|-------|--------------|-----|--------------------------------|
| | | | Nature | No. | |
| Short Duration training Courses (12) | | | | | |
| April 2017 | | | | | |
| 1 | Management of fruit drop in citrus | 6 | Farmers | 20 | KVK, Faridkot/ off campus |
| May 2017 | | | | | |
| 2 | Irrigation methods in fruit plants | 18 | Farmers | 20 | KVK, Faridkot/off campus |
| June 2017 | | | | | |
| 3 | Management of insect pest in fruit crops | 22 | Farmers | 20 | KVK, Faridkot/off campus |
| August 2017 | | | | | |
| 4 | Management of <i>Phytophthora</i> foot rot in kinnow | 4 | Farmers | 20 | KVK, Faridkot/ off campus |
| September 2017 | | | | | |
| 5 | Seed plot technique for disease free potato seed | 27 | Farmers | 20 | KVK, Faridkot/ off campus |
| October 2017 | | | | | |
| 6 | Management of insect-pests and diseases in winter vegetables | 12 | Farmers | 20 | KVK, Faridkot/ off campus |
| November 2017 | | | | | |
| 7 | Protected cultivation in vegetables crops | 2 | Farmers | 20 | KVK, Faridkot/ off campus |
| December 2017 | | | | | |
| 8 | Judicious use of fertilizers/nutrients in citrus | 14 | Farmers | 20 | KVK, Faridkot/ off campus |
| January 2018 | | | | | |
| 9 | Post-harvest handling of citrus | 4 | Farmers | 20 | KVK, Faridkot/ off campus |
| February 2018 | | | | | |
| 10 | Planning & planting of new orchards | 1 | Farmers | 20 | KVK, Faridkot/ off campus |
| 11 | IPM in citrus | 8 | Farmers | 20 | KVK, Faridkot/ off campus |
| March 2018 | | | | | |
| 12 | Management of insect-pests and diseases in summer vegetables | 8 | Farmers | 20 | KVK, Faridkot/ off campus |

F. PLANT PROTECTION:

| S No. | Name of Training course | Date | Participants | | Organizing agency/Venue |
|--|--|------|--------------|-----|------------------------------|
| | | | Nature | No. | |
| Short Duration training Courses (4) | | | | | |
| April, 2017 | | | | | |
| 1 | IPM in Cotton | 6 | Farmers | 20 | KVK, Faridkot/ on campus |
| June, 2017 | | | | | |
| 2 | IPM in Paddy/ Basmati | 8 | Farmers | 20 | KVK, Faridkot/ off campus |
| November, 2017 | | | | | |
| 3 | Honey extraction and filtration | 15 | Farmers | 20 | KVK, Faridkot/ off campus |
| December, 2017 | | | | | |
| 4 | Integrated pest management in <i>Rabi</i> crops | 14 | Farmers | 20 | KVK, Faridkot/ off campus |

G. SOIL SCIENCE:

| S No. | Name of Training course | Date | Participants | | Organizing agency/Venue |
|---|--|------|--------------|-----|------------------------------|
| | | | Nature | No. | |
| Short Duration training Courses (10) | | | | | |
| April, 2017 | | | | | |
| 1 | INM in Cotton | 7 | Farmers | 20 | KVK, Faridkot/ on campus |
| May, 2017 | | | | | |
| 2 | INM in paddy | 5 | Farmers | 20 | KVK, Faridkot/ on campus |
| 3 | Importance of soil & water testing for field crops | 11 | Farmers | 20 | KVK, Faridkot/ off campus |
| June, 2017 | | | | | |
| 4 | Judicious use of resources in paddy | 9 | Farmers | 20 | KVK, Faridkot/ off campus |
| July, 2017 | | | | | |
| 5 | Diagnosis of micronutrients deficiencies and their amelioration in <i>Kharif</i> crops | 12 | Farmers | 20 | KVK, Faridkot/ off campus |
| September, 2017 | | | | | |
| 6 | Paddy straw management for improvement of soil health | 29 | Farmers | 20 | KVK, Faridkot/ on campus |
| October, 2017 | | | | | |
| 7 | INM in <i>Rabi</i> crops | 12 | Farmers | 20 | KVK, Faridkot/ off campus |

| November, 2017 | | | | | |
|-----------------------|---|----|---------|----|------------------------------|
| 8 | Diagnosis of micronutrients deficiencies & their control in <i>Rabi</i> crops | 9 | Farmers | 20 | KVK, Faridkot/ off campus |
| January, 2018 | | | | | |
| 9 | Preparation of quality FYM | 5 | Farmers | 20 | KVK, Faridkot/ off campus |
| February, 2018 | | | | | |
| 10 | Preparation of vermicompost | 13 | Farmers | 20 | KVK, Faridkot/ on campus |

2. VOCATIONAL/SKILL DEVELOPMENT TRAINING COURSES

A. AGRICULTURAL ENGINEERING:

| S. No. | Name of Training Course | Date | Participants | | Organizing Agency/Venue |
|--|---|-------|--------------|-----|-----------------------------|
| | | | Nature | No. | |
| Vocational/Skill Development Training Courses (3) | | | | | |
| May, 2017 | | | | | |
| 1 | Rewinding of electric motors | 2-8 | Rural Youth | 15 | KVK, Faridkot/ on campus |
| November, 2017 | | | | | |
| 2 | Repair and maintenance of diesel engine | 20-27 | Rural Youth | 15 | KVK, Faridkot/ on campus |
| January, 2018 | | | | | |
| 3 | Gur / Jaggery making | 11 | Rural Youth | 15 | KVK, Faridkot/ on campus |

B. ANIMAL SCIENCE:

| S. No. | Name of Training Course | Date | Participants | | Organizing Agency/Venue |
|--|-------------------------|-------|--------------|-----|-----------------------------|
| | | | Nature | No. | |
| Vocational/Skill Development Training Courses (5) | | | | | |
| April 2017 | | | | | |
| 1 | Goat Farming | 24-28 | Rural Youth | 15 | KVK, Faridkot/ on campus |
| July, 2017 | | | | | |
| 2 | Dairy Farming | 10-21 | Rural Youth | 20 | KVK, Faridkot/ on campus |
| October, 2017 | | | | | |
| 3 | Pig Farming | 9-13 | Rural youth | 15 | KVK, Faridkot/ on campus |
| November, 2017 | | | | | |
| 4 | Poultry Farming | 6-10 | Rural youth | 15 | KVK, Faridkot/ on campus |
| January, 2018 | | | | | |
| 5 | Dairy Farming | 8-19 | Rural youth | 20 | KVK, Faridkot/ on campus |

C. BEE KEEPING:

| S No. | Name of Training Course | Dates | Nature of Participants | No. of Participants | Organizing Agency/Venue |
|--|---------------------------|-------|------------------------|---------------------|-----------------------------|
| Vocational/Skill Development Training Courses (2) | | | | | |
| October 2017 | | | | | |
| 1 | Bee keeping for beginners | 23-27 | Rural Youth | 20 | KVK, Faridkot/ on campus |
| February 2018 | | | | | |
| 2 | Bee keeping for beginners | 5-9 | Rural Youth | 20 | KVK, Faridkot/ on campus |

D. BIO-GAS:

| S. No. | Discipline/Training Course | Date | Participants | | Organizing Agency/Venue |
|--|---------------------------------------|-------|------------------------|-----|-------------------------------|
| | | | Nature | No. | |
| Vocational/Skill Development Training Courses (3) | | | | | |
| August, 2017 | | | | | |
| 1 | Construction of Bio Gas plant | 7-11 | Rural Youth | 15 | KVK, Faridkot / Off campus |
| December, 2017 | | | | | |
| 2 | Construction of Bio gas plant | 18-22 | Rural youth | 15 | KVK Faridkot / Off Campus |
| January, 2018 | | | | | |
| 3 | Care and Maintenance of Bio gas plant | 8-9 | Farmers and farm women | 15 | Off Campus |

E. CROP PRODUCTION:

| S. No. | Name of Training Course | Date | Participants | | Organizing Agency/Venue |
|--|----------------------------------|------|--------------|-----|-------------------------------|
| | | | Nature | No. | |
| Vocational / Skill Development Training Courses (2) | | | | | |
| May, 2017 | | | | | |
| 1 | Quality seed production in paddy | 4 | Rural Youth | 10 | KVK, Faridkot/on campus |
| | Quality seed production in paddy | 25 | Rural Youth | 10 | KVK, Faridkot/on campus |
| August, 2017 | | | | | |
| | Quality seed production in paddy | 8 | Rural Youth | 10 | KVK, Faridkot/on campus |

| September, 2017 | | | | | |
|------------------------|------------------------------------|----|-------------|----|-------------------------------|
| | Quality seed production in paddy | 26 | Rural Youth | 10 | KVK, Faridkot/on campus |
| October, 2017 | | | | | |
| 2 | Quality seed production in berseem | 12 | Rural Youth | 10 | KVK, Faridkot/on campus |
| January, 2018 | | | | | |
| | Quality seed production in berseem | 31 | Rural Youth | 10 | KVK, Faridkot/on campus |
| March, 2018 | | | | | |
| | Quality seed production in berseem | 22 | Rural Youth | 10 | KVK, Faridkot/on campus |

F. HOME SCIENCE:

| S. No. | Discipline/Training Course | Date | Participants | | Organizing Agency/Venue |
|--|---|-------------|---------------------|-----------|--------------------------------|
| | | | Nature | No | |
| Vocational/Skill Development Training Courses (6) | | | | | |
| April, 2017 | | | | | |
| 1 | Garment enrichment through fabric painting | 24-28 | Young Girls | 15 | KVK, Faridkot/ on campus |
| May, 2017 | | | | | |
| 2 | Value addition to household articles through different techniques of printing | 22-26 | Young Girls | 15 | KVK, Faridkot/ on campus |
| July 2017 | | | | | |
| 3 | Tie and dye techniques | 17-21 | Young Girls | 15 | KVK, Faridkot/ on campus |
| August, 2017 | | | | | |
| 4 | Skill development in traditional cultural embroidery work | 7-11 | Young Girls | 15 | KVK, Faridkot/ on campus |
| September 2017 | | | | | |
| 5 | Bakery | 25-29 | Young Girls | 15 | KVK, Faridkot/ on campus |
| November, 2017 | | | | | |
| 6 | Preparation of utility articles through waste materials | 27-28 | Farm Women | 15 | KVK, Faridkot/ on campus |

| December, 2017 | | | | | |
|-----------------------|---|-------|-------------|----|-----------------------------|
| 7 | Processing of fruit and vegetables | 4-8 | Young girls | 15 | KVK, Faridkot/ on campus |
| February, 2018 | | | | | |
| 8 | Increasing shelf life of flowers through value addition | 27-28 | Farm Women | 15 | KVK, Faridkot/ on campus |

G. HORTICULTURE

| S. No. | Name of Training Course | Dates | Nature of Participants | No. of Participants | Organizing Agency/Venue |
|--|--------------------------------|--------------|-------------------------------|----------------------------|--------------------------------|
| Vocational/Skill Development Training Courses (2) | | | | | |
| May, 2017 | | | | | |
| 1 | Seed production of Okra | 5 | Rural Youth | 10 | KVK, Faridkot/ on campus |
| August, 2017 | | | | | |
| | Seed production of Okra | 31 | Rural Youth | 10 | KVK, Faridkot/ on campus |
| November, 2017 | | | | | |
| 2 | Seed production of onion | 10 | Rural Youth | 10 | KVK, Faridkot/ on campus |
| March, 2018 | | | | | |
| | Seed production of onion | 22 | Rural Youth | 10 | KVK, Faridkot/ on campus |

H. MUSHROOM PRODUCTION:

| S. No. | Name of Training Course | Dates | Nature of Participants | No. of Participants | Organizing Agency/Venue |
|--|---|--------------|-------------------------------|----------------------------|--------------------------------|
| Vocational/Skill Development Training Courses (1) | | | | | |
| September 2017 | | | | | |
| 1 | Cultivation and processing of Dhingri and Button Mushroom | 4-8 | Rural Youth | 15 | KVK, Faridkot/ on campus |

3. IN-SERVICE TRAINING COURSES

A. AGRICULTURAL ENGINEERING:

| S. No. | Name of Training Course | Date | Participants | | Organizing Agency/Venue |
|--|---|------|--|-----|--------------------------|
| | | | Nature | No. | |
| In-Service Training Courses (3) | | | | | |
| April, 2017 | | | | | |
| 1 | Extension interventions for climate smart agriculture | 20 | Field staff of Department of Agriculture and Soil conservation | 15 | KVK, Faridkot/ on campus |
| May, 2017 | | | | | |
| 2 | ICT- led knowledge management and usage patterns in Agriculture | 17 | Field staff of Department of Agriculture and Soil conservation | 15 | KVK, Faridkot/ on campus |
| September, 2017 | | | | | |
| 2 | Role of conservation technologies in resource management | 26 | Field staff of Department of Agriculture and Soil conservation | 15 | KVK, Faridkot/ on campus |

B. ANIMAL SCIENCE:

| S. No. | Name of Training Course | Date | Participants | | Organizing Agency/Venue |
|--|---|------|--|-----|--------------------------|
| | | | Nature | No. | |
| In-Service Training Courses (2) | | | | | |
| June, 2017 | | | | | |
| 1 | Milk borne infections and their control and clean milk production | 8 | Anganwari workers | 15 | KVK, Faridkot/ on campus |
| August, 2017 | | | | | |
| 2 | Feeding strategies for enhancing productivity of dairy animals | 18 | Extension personnel from Department of Dairy Development | 10 | KVK, Faridkot/ on campus |

C. CROP PRODUCTION:

| S. No. | Name of Training Course | Date | Participants | | Organizing Agency/Venue |
|--|---|------|-------------------------------------|-----|-----------------------------|
| | | | Nature | No. | |
| In-Service Training Courses (2) | | | | | |
| April, 2017 | | | | | |
| 1 | Production technology for cultivation of recommended varieties of <i>Kharif</i> crops | 11 | Field staff of Dept. of Agriculture | 10 | KVK, Faridkot/ on campus |
| October, 2017 | | | | | |
| 2 | Production technology of <i>Rabi</i> crops | 3 | Field staff of Dept. of Agriculture | 10 | KVK, Faridkot/ on campus |

D. HOME SCIENCE:

| S. No. | Name of Training Course | Date | Participants | | Organizing Agency/Venue |
|--|--|------|-------------------|-----|-----------------------------|
| | | | Nature | No. | |
| In-Service Training Courses (2) | | | | | |
| August, 2017 | | | | | |
| 1 | Low cost nutritious recipes as a health supplement | 3 | Anganwari Workers | 15 | KVK, Faridkot/ on campus |
| October, 2017 | | | | | |
| 2 | Causes and remedial measures to check iron deficiency during pregnancy | 25 | Anganwari Workers | 15 | KVK, Faridkot/ on campus |

E. HORTICULTURE:

| S. No. | Name of Training Course | Date | Participants | | Organizing Agency/Venue |
|--|---|------|--------------------------------------|-----|-----------------------------|
| | | | Nature | No. | |
| In-Service Training Courses (2) | | | | | |
| April, 2017 | | | | | |
| 1 | Latest advances in production technology of fruit crops | 20 | Field staff of Dept. of Horticulture | 10 | KVK, Faridkot/ on campus |
| October, 2017 | | | | | |
| 2 | Protected cultivation of vegetable crops | 18 | Field staff of Dept. of Horticulture | 10 | KVK, Faridkot/ on campus |

F. SOIL SCIENCE:

| S. No. | Name of Training Course | Date | Participants | | Organizing agency/Venue |
|--|---|------|--|-----|-------------------------|
| | | | Nature | No. | |
| In-Service Training Courses (2) | | | | | |
| May, 2017 | | | | | |
| 1 | Technologies for resource conservation in agriculture | 16 | Field staff of Dept.of Agriculture and Dept. of Soil and water Conservation | 10 | KVK, Faridkot/on campus |
| October , 2017 | | | | | |
| 2 | Problematic soils and their remedial measures | 3 | Field staff of Dept. of Agriculture and Dept. of Soil and water Conservation | 10 | KVK, Faridkot/on campus |

SUMMARY

| S. No. | DISCIPLINE | Short duration Training Courses | Vocational Training Courses | In-service Training Courses | Total |
|--------------|--------------------------|---------------------------------|-----------------------------|-----------------------------|-----------|
| A | Agricultural Engineering | 10 | 3 | 3 | 16 |
| B | Animal Science | 8 | 5 | 2 | 15 |
| C | Bee-Keeping | - | 2 | - | 2 |
| D | Bio-Gas | - | 3 | - | 3 |
| E | Crop Production | 5 | 2 | 2 | 9 |
| F | Home Science | 7 | 8 | 2 | 17 |
| G | Horticulture | 12 | 2 | 2 | 16 |
| H | Mushroom production | - | 1 | - | 1 |
| I | Plant Protection | 4 | - | - | 4 |
| J | Soil Science | 10 | - | 2 | 12 |
| Total | | 56 | 26 | 13 | 95 |

SUMMARY OF TRAININGS (TECHNOLOGY WISE)

| S. No | Name of the training | No of Training |
|-------|--|----------------|
| 1 | Use of Happy Seeder (Resource Conservation) | 3 |
| 2 | Laser land Leveller (Resource Conversation) | 3 |
| 3 | Paddy Straw Management | 1 |
| 4 | INM | 2 |
| 5 | IPM | 2 |
| 6 | Use of LCC (Judicious use of resources in paddy) | 1 |
| 7 | Soil test Based fertilizer application | 1 |
| 8 | Improved method of irrigation | 3 |
| 9 | Rational use of pesticides | 2 |
| 10 | Herbicide spray technology | 1 |
| 11 | Direct Seeded Rice and Basmati rice | 2 |

| | | |
|----|--|---|
| 12 | Crop diversification | 3 |
| 13 | Green Manuring | 1 |
| 14 | Pre-sowing treatment (Quality seed production) | 2 |
| 15 | Composting | 1 |
| 16 | Farm yard manure | 1 |
| 17 | Mushroom | 1 |
| 18 | Soil testing | 1 |
| 19 | Diary farming | 2 |
| 20 | Poultry farming | 1 |
| 21 | Garment Stitching | 1 |
| 22 | Tie and Die | 1 |
| 23 | Fabric and Block Printing | 1 |
| 24 | Value addition to milk | 1 |
| 25 | Preservation of fruits and vegetables | 2 |