

INDEX

S. No.	Discipline	Pages
1.	TRAININGS FOR FARMERS AND FARM WOMEN	
A.	Agricultural Engineering	3
B.	Crop Production	3-4
C.	Home Science	4-5
D.	Plant Protection	5
E.	Horticulture/ Vegetable Science	6
F.	Soil Science	6-7
2.	VOCATIONAL TRAININGS	
A.	Agricultural Engineering	7
B.	Bee Keeping	7
C.	Home Science	8
D.	Vegetable Sc./Mushroom Production	8
3.	IN-SERVICE TRAININGS	
A.	Agricultural Engineering	8
B.	Crop Production	9
C.	Home Science	9
D.	Plant Protection	9
E.	Horticulture/Vegetable Science	9
F.	Soil Science	10
	Summary of Trainings Duration Wise	9
	Summary of Trainings Technology Wise	10

KVK, KAPURTHALA

1. TRAININGS FOR FARMERS AND FARM WOMEN

A. AGRICULTURAL ENGINEERING: 10

S. No.	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
April, 2021					
01.	Safe use and handling of spraying equipments and farm machinery	09	Farmers	20-25	KVK, Kapurthala /Off campus
May , 2021					
02.	Efficient utilization of non-conventional energy gadgets	18	Farmers	20-25	KVK, Kapurthala /On campus
June, 2021					
03.	Efficient use of crop residue machinery	11	Farmers	20-25	KVK, Kapurthala /On campus
04.	Water conservation techniques including rain water harvesting and DSR	23	Farmers	20-25	KVK, Kapurthala /On campus
August, 2021					
05.	Custom hiring of agricultural machinery	20	Farmers	20-25	KVK, Kapurthala /Off campus
September, 2021					
06.	Preventive/Post accident guidelines in agricultural	06	Farmers	20-25	KVK, Kapurthala /Off campus
October, 2021					
07.	Maintenance, upkeep and safe use of agricultural machinery	04	Farmers	20-25	KVK, Kapurthala /On campus
December, 2021					
08.	Jaggery making and preparation of value added products from it including vinegar	07	Farmers	20-25	KVK, Kapurthala /On campus
January, 2022					
09.	Small scale agro-industry-A way to become an entrepreneur	04	Farmers	20-25	KVK, Kapurthala /On campus
February , 2022					
10.	Value addition to pulses and oil seeds	08	Farmers	20-25	KVK, Kapurthala /On campus

B. CROP PRODUCTION: 10

S. No.	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
April , 2021					
01.	Improved cultivation techniques of <i>kharif</i> crops	07	Farmers	20-25	KVK, Kapurthala /On campus
02.	Organic farming	27	Farmers	20-25	KVK, Kapurthala /On campus

S. No.	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
June, 2021					
03.	Direct seeding of paddy/basmati- a resource conservation approach	02	Farmers	20-25	KVK, Kapurthala /On campus
September, 2021					
04.	Integrated Farming System	08	Farmers	20-25	KVK, Kapurthala /On campus
October,2021					
05.	Improved cultivation practices of <i>rabi</i> cereals/ oilseeds/ pulse crops	11	Farmers	20-25	KVK, Kapurthala /Off campus
06.	Integrated weed management in <i>rabi</i> crops	18	Farmers	20-25	KVK, Kapurthala /Off campus
December, 2021					
07.	Round the year green fodder production	01	Farmers	20-25	KVK, Kapurthala /On campus
February, 2021					
08.	Seed production of berseem	15	Farmers	20-25	KVK, Kapurthala /On campus
March, 2022					
09.	Green manuring	14	Farmers	20-25	KVK, Kapurthala /On campus
10.	Cultivation of summer pulses for crop diversification	17	Farmers	20-25	KVK, Kapurthala /On campus

C. HOME SCIENCE: 10

S. No.	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
April, 2021					
01.	Dietary management for lifestyle diseases	20	Farm women	25-30	KVK, Kapurthala /Off campus
May, 2021					
02.	Solar cooker as a renewable source of energy	11	Farm women	25-30	KVK, Kapurthala /On campus
July, 2021					
03.	Low cost nutritious recipes using seasonal ingredients	07	Farm women	25-30	KVK, Kapurthala /On campus
04.	Personal hygiene and nutrition for adolescent girls	13	Farm women	25-30	KVK, Kapurthala /Off campus
September, 2021					
05.	Garment enrichment through different techniques	24	Farm women	25-30	KVK, Kapurthala /Off campus
October, 2021					
06.	Nutritional security through integrated nutrition garden	06	Farm women	25-30	KVK, Kapurthala /On campus
December, 2021					
07.	Food safety and techniques to check food adulteration	14	Farm women	25-30	KVK, Kapurthala /Off campus

S. No.	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
January, 2022					
08.	Dietary management of anemia	12	Farm women	20-25	KVK, Kapurthala /On campus
February , 2022					
09.	Processing of milk at domestic level	09	Farm women	20-25	KVK, Kapurthala /Off campus
March, 2022					
10.	Care and maintenance of woolen and silk garments	25	Farm women	20-25	KVK, Kapurthala /Off campus

D. PLANT PROTECTION: 10

S. No.	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
April , 2021					
01.	Management of insect pests and diseases of major crops	15	Farmers	20-25	KVK, Kapurthala /On campus
May, 2021					
02.	Bio-agents and non-chemical methods for disease and pest control	11	Farmers	20-25	KVK, Kapurthala /On campus
June, 2021					
03.	Safe and judicious use of pesticides	03	Farmers	20-25	KVK, Kapurthala /Off campus
04.	Pesticide residue free basmati cultivation	18	Farmers	20-25	KVK, Kapurthala /Off campus
July, 2021					
05.	Identification and management of insect pests and diseases of fruits and vegetables	02	Farmers	20-25	KVK, Kapurthala /Off campus
August, 2021					
06.	Integrated pest management in <i>kharif</i> crops	16	Farmers	20-25	KVK, Kapurthala /Off campus
October, 2021					
07.	Seed treatment – a preventive measure for seed-borne diseases	05	Farmers	20-25	KVK, Kapurthala /On campus
08.	Seed-plot technique for disease free potato seed	08	Farmers	20-25	KVK, Kapurthala /On campus
November, 2021					
09.	Eco-friendly approaches for insect-pest and disease management of fruits and vegetables	23	Farmers	20-25	KVK, Kapurthala /On campus
December, 2021					
10.	Management of rusts and karnal bunt in wheat	13	Farmers	20-25	KVK, Kapurthala /Off campus

E. HORTICULTURE/VEGETABLE SC./FLORICULTURE: 10

S. No.	Name of Training Course	Date	Participants		Organizing Agency/Venue
			Nature	No.	
May , 2021					
01.	Organic farming in vegetables	11	Farmers	20-25	KVK, Kapurthala /Off campus
June, 2021					
02.	Micro irrigation, fertigation and weed management practices in orchard	17	Farmers	20-25	KVK, Kapurthala /Off campus
July, 2021					
03.	Soilless model for vegetable kitchen garden	20	Farmers	20-25	KVK, Kapurthala /On campus
September, 2021					
04.	Raising of winter season annual flower	17	Farmers	20-25	KVK, Kapurthala /On campus
October, 2021					
05.	Production technologies of root and leafy vegetable crops	13	Farmers	20-25	KVK, Kapurthala /On campus
November, 2021					
06.	Protected cultivation and nursery raising technique of vegetable crops	11	Farmers	20-25	KVK, Kapurthala /On campus
December, 2021					
07.	Techniques of training and pruning of deciduous fruit plants	16	Farmers	20-25	KVK, Kapurthala /On campus
February, 2022					
08.	Production technology of summer vegetables	03	Farmers	20-25	KVK, Kapurthala /On campus
09.	Establishment of nutrition garden in urban and peri-urban area	11	Farmers	20-25	KVK, Kapurthala /On campus
March, 2022					
10.	Post-harvest management/ handling of fruit and vegetable	11	Farmers	20-25	KVK, Kapurthala /Off campus

F. SOIL SCIENCE: 10

S. No.	Name of Training Course	Date	Participants		Organizing Agency/Venue
			Nature	No.	
April , 2021					
01.	Methods of collecting soil and water samples and interpretation of results	15	Farmers	20-25	KVK, Kapurthala /Off campus
May, 2021					
02.	Role of green manuring to enhance soil health	04	Farmers	20-25	KVK, Kapurthala /Off campus
03.	Judicious use of water in <i>kharif</i> crops	14	Farmers	20-25	KVK, Kapurthala /On campus
June, 2021					
04.	Integrated nutrient management in field crops	13	Farmers	20-25	KVK, Kapurthala /On campus

S. No.	Name of Training Course	Date	Participants		Organizing Agency/Venue
			Nature	No.	
July, 2021					
05.	Diagnosis and management of nutrient deficiency in <i>kharif</i> crops	23	Farmers	20-25	KVK, Kapurthala /On campus
September, 2021					
06.	Rice residue management technologies for improving soil health	16	Farmers	20-25	KVK, Kapurthala /Off campus
October, 2021					
07.	Happy seeder technology for crop residue management	08	Farmers	20-25	KVK, Kapurthala /On campus
November, 2021					
08.	Amelioration of manganese deficiency in wheat and berseem	18	Farmers	20-25	KVK, Kapurthala /Off campus
09.	Diagnosis and management of nutrient deficiency in <i>rabi</i> crops	22	Farmers	20-25	KVK, Kapurthala /On campus
January, 2022					
10.	Preparation of vermicompost	22	Farmers	20-25	KVK, Kapurthala /Off campus

2. VOCATIONAL TRAININGS

A. AGRICULTURAL ENGINEERING: 03

S. No.	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
December, 2021					
01.	Gur/Shakar making and preparation of value added products from it	02	Farmers	25-30	KVK, Kapurthala /On campus
02.	Repair and maintenance of agriculture machinery	09	Farmers	25-30	KVK, Kapurthala /On campus
February, 2022					
03.	Value addition to agriculture produce	17	Farmers	25-30	KVK, Kapurthala /On campus

B. BEE KEEPING : 02

S. No.	Name of Training Course	Date	Participants		Organizing Agency/
			Nature	No.	Venue
October, 2021					
01.	Beekeeping-a lucrative subsidiary occupation	18-22	Bee Keepers	25-30	KVK, Kapurthala /On campus
February, 2022					
02.	Beekeeping, honey processing and marketing	14-18	Bee Keepers	25-30	KVK, Kapurthala /On campus

C. HOME SCIENCE : 05

S. No.	Name of Training Course	Date	Participants		Organizing Agency / Venue
			Nature	No.	
July, 2021					
01.	Preservation of seasonal summer fruits and vegetables	12-19	Farm women	25-30	KVK, Kapurthala /On campus
October, 2021					
02.	Embellishment of clothes using modern and traditional techniques	05-13	Farm women	25-30	KVK, Kapurthala /On campus
November, 2021					
03.	Préparation of bakery & confectionary products	18-22	Farm women	25-30	KVK, Kapurthala /On campus
January, 2022					
04.	Value addition of horticultural crops	21-28	Farm women	25-30	KVK, Kapurthala /On campus
February, 2022					
05.	Preparation of eco-friendly cleaning agents	16-22	Farm women	25-30	KVK, Kapurthala /On campus

D. HORTICULTURE/MUSHROOM CULTIVATION : 04

S. No.	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
August, 2021					
01.	Nursery production in horticultural crops	23-27	Farmers	15-20	KVK, Kapurthala /On campus
September, 2021					
02.	Mushroom cultivation as subsidiary occupation	01-07	Farmers	15-20	KVK, Kapurthala /On campus
October, 2021					
03.	Protected cultivation of vegetable crops	25-29	Farmers	15-20	KVK, Kapurthala /On campus
December, 2021					
04.	Mushroom cultivation and processing	01-07	Farmers	15-20	KVK, Kapurthala /On campus

3. IN-SERVICE TRAININGS

A. AGRICULTURAL ENGINEERING: 02

S. No.	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
June, 2021					
01.	Custom hiring of agricultural machinery	06	ADO	10-15	KVK, Kapurthala /On campus
September, 2021					
02.	Efficient use of crop residue machinery	07	ADO	10-15	KVK, Kapurthala /On campus

B. CROP PRODUCTION: 02

S. No.	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
April, 2021					
01.	Improved cultivation techniques of <i>kharif</i> crops	29	ADO	10-15	KVK, Kapurthala /On campus
October, 2021					
02.	Improved cultivation techniques of <i>rabi</i> crops	12	ADO	10-15	KVK, Kapurthala /On campus

B. HOME SCIENCE: 02

S. No.	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
August, 2021					
01.	Nutritional recipe for young children and pregnant/ lactating women	29	Aanganwari workers	10-15	KVK, Kapurthala / On campus
September, 2021					
02.	Balanced diet for different age groups	09	Aanganwari workers	10-15	KVK, Kapurthala / On campus

C. PLANT PROTECTION: 02

S.No	Name of Training Course	Date	Participants		Organizing Agency/ Venue
			Nature	No.	
June, 2021					
01.	IPM and IDM in <i>kharif</i> crops	09	ADO	10-15	KVK, Kapurthala / On campus
October, 2021					
02.	IPM and IDM in <i>rabi</i> crops	28	ADO	10-15	KVK, Kapurthala / On campus

D. HORTICULTURE/VEGETABLE SCIENCE: 02

S. No.	Name of Training Course	Date	Participants		Organizing Agency/Venue
			Nature	No.	
August, 2021					
01.	New cultivation technologies of vegetable crops	17	HDO	10-15	KVK, Kapurthala / On campus
September, 2021					
02.	Improved cultivation of fruit crops	23	HDO	10-15	KVK, Kapurthala / On campus

E. SOIL SCIENCE: 02

S. No.	Name of Training Course	Date	Participants		Organizing Agency/Venue
			Nature	No.	
June, 2021					
01.	Soil, water and nutrient management for sustainable crop production	21	HDO	10-15	KVK, Kapurthala / On campus
October, 2021					
02.	Diagnosis of nutrient deficiency in <i>rabi</i> crops and their remedial measures	12	HDO	10-15	KVK, Kapurthala / On campus

SUMMARY OF TRAININGS DURATION WISE

S. No	Discipline	Short Duration Trainings	Vocational Trainings	In-service Trainings	Total
1.	Agricultural Engineering	10	03	02	15
2.	Bee Keeping	--	02	--	02
3.	Crop Production	10	--	02	12
4.	Home Science	10	05	02	17
5.	Mushroom production	--	02	--	02
6.	Plant protection	10	--	02	12
7.	Soil Science	10	--	02	12
8.	Vegetable Science	10	02	02	14
9.	Total	60	14	12	86

SUMMARY OF TRAININGS TECHNOLOGY WISE

S. No.	Name of Training	No of Trainings
1.	Use of Happy Seeder	02
2.	Laser Land Leveler.	01
3.	Paddy straw management	02
4.	INM	03
5.	IPM	08
6.	Use of LCC	01
7.	Soil test based fertiliser application	02
8.	Improved method of irrigation	
9.	Rational use of pesticides	01
10.	Herbicide spray technology	
11.	Direct Seeded Rice and Basmati rice	01
12.	Crop diversification	02
13.	Use of tensiometer	01
14.	Green manuring	01
15.	Compositing	
16.	Farm yard manure	
17.	Pre-sowing seed treatment	02
18.	Soil–testing	02
19.	Bee keeping	02
20.	Mushroom	02
21.	Dairy Farming	
22.	Poultry Farming	
23.	Garment Stitching	02
24.	Tie and Die	01
25.	Fabric Block printing	01
26.	Candle Making	
27.	Soft toy making	
28.	Detergent making	01
29.	Phulkari making	
30.	Judicious use of water at domestic level	
31.	Value addition milk	01
32.	Pappar varian making	01
33.	Preservation of fruits and vegetables	02
34.	Social evils	
35.	On drug addiction	
36.	Female foeticide	