

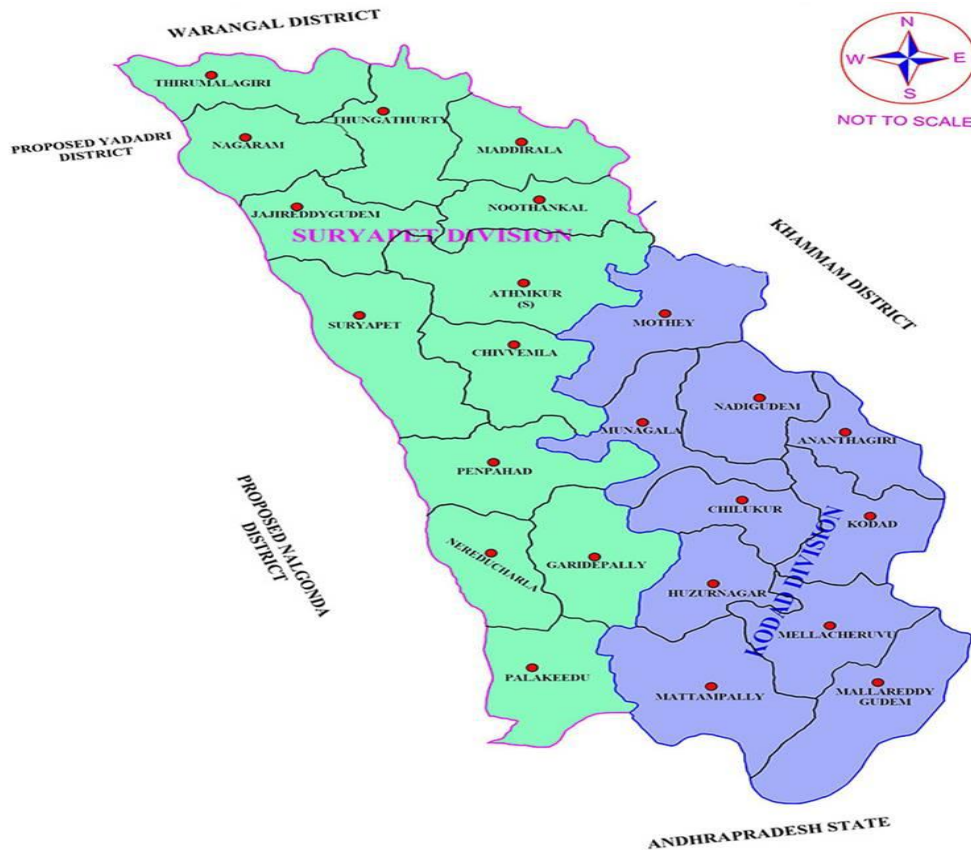
Action Plan 2019-20: Summary of Technical Activities

1. Address of KVK with Phone, Fax and e-mail, Website

Name and address of KVK with e-mail and District Map

Address	Telephone		E mail
	Office	FAX	
Sri Aurobindo Krishi Vigyan Kendra Gaddipally Village & Post, Pin Code: 508 201 Garedepally Mandal, Suryapet district Telangana State	9441703198 Programme Coordinator I/c	-	gaddipally_kv6@yahoo.co.in

SURYAPET DISTRICT MAP



2. Operational area/Cluster villages details

District/ Taluk/ Block	Name of cluster villages	Major crops & Enterprises	Major problems identifies in each crop/enterprise	Proposed type of interventions (OFT/ FLD/ Training/ Field day/ Method demonstrations/ Awareness camp)
1	2	3	4	5
Suryapet Atmakur(S)	Nandyala Gudem, Gattikal	Cotton, Redgram, Paddy/ Crop Production	Productivity enhancement crops through improved crop varieties	FLD, Training, awarene ss Group discussions
Suryapet Atmakur(S)	Boring Thanda, Kotha Thanda Kallepally	Jowar Crop production	Crop diversification paddy to cereals grain jowar ,fodder jowar in rabi to bring more area under cultivation with available irrigation water	Training programmes, awareness
Suryapet Mothkur	Patimatla		Productivity enhancement in redgram through improved varieties and pest management through IPM practices	Training, awareness
Suryapet	Turkapally	Maize Plant Protection	Fall army worm pest management	OFT, Training and awareness
Suryapet	Namavaram	Groundnut Crop production	Productivity enhancement in groundnut through improved varieties	FLD, Trainings, Group discussions
Suryapet	Somavaram	Carp culture/ Fisheries	Lack of proper Feed Management	OFT, Trainings, awareness
Suryapet	Mukundapuram	Carp culture/ Fisheries	Lack of proper Feed Management	OFT, Trainings, awareness
Suryapet	Kothagudem	Carp culture/ Fisheries	Occurrence of red disease and non adoption of suitable measures	OFT, Training, Field day
Suryapet/ Kodad	Shantinagar Lakkavaram	Carp culture/ Fisheries	Heavy aquatic Weed infestation and lack of control methods	OFT , Training awareness
Suryapet/Huz urnagar	Garedepally	Carp culture/ Fisheries	Non adoption of Disease management practices	OFT ,training, awareness
Suryapet	Akkaladevigudem	Redgram Crop production	Productivity enhancement in redgram through early medium duration redgram variety PRG-176	FLD, Trainings, Group discussions
Suryapet	Sirikonda	Groundnut Crop production	Weed management in groundnut	Training programme, Group discussions

1	2	3	4	5
Suryapet	Atmakur(S) Tirumalagiri	Green gram Crop production	Productivity enhancement in green gram through YMV resistant variety WGG 42	FLD, Trainings, Group discussions
Suryapet	Barakathgudem	Paddy	Soil test based fertilizer application in paddy	OFT, Trainings, Group discussions
Suryapet	Chinnagarakunta	Silkworm rearing Sericulture	Demonstration on Bivoltine double hybrids (FLD)	FLD ,trainings
Suryapet	Janpahad	Paddy Crop production	Productive enhancement in paddy through high yielding new variety in rabi JGL 18047	OFT, Training programmes, awareness camps
Suryapet	Penphad	Home science	Lack of skill to take up entrepreneurial activity	Skill trainings
Suryapet	Patimatla	Sericulture	Management of root rot disease mulberry (OFT)	OFT,training and awareness
Suryapet	Janaldinna	Carp culture	Poly culture	FLD,training,
Suryapet	Singareddy palem	Redgram Crop production	Productivity enhancement in redgram	FLD, Trainings, Group discussions
Suryapet	Nutankal, Ramapuram,	Acid lime Horticulture	Integrated nutrient management in acid lime	OFT, Trainings, Group discussions
Suryapet	Rayinipalem,Kotta thanda, Garidepally	Carrot, Beet root Horticulture	Introduction of carrot crop, Introduction of Beet root crop	FLD, Training, Group discussion
Suryapet	Shalligouraram	Mulberry Sericulture	Demonstration on G4 mulberry hybrid variety (FLD)	FLD, Training, Field day
Suryapet	Jerrybothula Gudem, Garidepally,Kottag udem	Drumstick Carrot Horticulture	Productivity enhancement in drum stick variety (PKM-1) & carrot variety kuroda	FLD, Trainings, Field visits
Suryapet	Ramapuram	Horticulture	Integrated crop Management	OFT, Trainings, Diagnostic field visits
Suryapet	Bothalapalem	Sweet orange Horticulture	Integrated Nutrient Management , pest and diseases Management in Sweet Orange	Diagnostic field visits, trainings
Suryapet	Malkapuram	Sweet orange Horticulture	Micro nutrient deficiencies and occurrence of disease	Trainings, Diagnostic field visits
Suryapet Huzurnagar	Kuthubshapuram	Floriculture Horticulture	Productivity enhancement in Chrysanthemum	Training ,awareness
Suryapet Nereducherla	Janaldinna	Carp culture Fisheries	Stocking of small size fingerlings(30-40 mm)	OFT, training programme
Suryapet	Narsimhulagudem	Carp culture Fisheries	Non utilization of farm ponds for fish culture	FLD & Training
Suryapet	Somaram	Carp culture Fisheries	Non adoption of culture practice	OFT,Training, Awareness camp

1	2	3	4	5
Suryapet	Nandyalagudem	Carp culture Fisheries	Non adoption of fish tank management practices	Training programme awareness
Suryapet	Velidanda	Paddy Plant Protection	BPH, panicle mite pest incidence in paddy	OFT, Trainings,Group discussions
Suryapet	Macharam	Redgram Plant Protection	Incidence of Helicoverpa Maruka in redgram	FLD training, Group discussions
Suryapet	Mellacheruvu	Cotton Plant Protection	High incidence of Pink boll worm in cotton	OFT , Training, Group discussions
Suryapet	Atmakur (S)	Paddy Plant Protection	Sucking pests problem in cotton, BPH in paddy	Diagnostic field visits FLD,Training, group discussions
Suryapet	L.B.Nagar	Drudgery reduction Home Science	High yield fodder cultivation, drudgery among farm women in farm operations	Training and FLD, group discussions
Suryapet Huzurnagar	Ponugodu	Animal Husbandry	Non adoption of protein rich fodder feeding to milch animals	Training and OFT ,group discussions
Suryapet	Nandyalagudem	Animal Husbandry	Rearing of local birds	Training and FLD, group discussions,
Suryapet	Potlaphad	Mulberry Sericulture	Root rot disease in mulberry	OFT,Trainings,Group discussion
Suryapet	Patimatla	Mulberry Sericulture	Low leaf yields in mulberry	Trainings, Exposure visits, Diagnostic field visits,
Suryapet	Atmakur(S)	Silkworm rearing sericulture	Lack of knowledge in rearing of Bivoltine Double hybrids	FLD,Trainings and exposure visits
Suryapet	Lingala	Silkworm rearing sericulture	Disinfection Methods in silk worm rearing, Management of Tukra pest in mulberry	FLD,Training diagnostic field visits, awareness
Suryapet	Vijayaraghava puram	Silkworm rearing sericulture	Chawki availability	Training diagnostic field visits, awareness
Suryapet	Gattikal	Silkworm rearing sericulture	Disinfection Methods	Trainings, Exposure visits, Diagnostic field visits, Group discussions
	C.S.R.Thanda	Silkworm rearing Sericulture	Lack of knowledge in rearing of Bivoltine Double hybrids	Trainings, Exposure visits, Diagnostic field visits, Group discussions

1	2	3	4	5
Suryapet	Nutankal, Kotta thanda.Boring thanda Nandyalagudem	Agri Extension	No proper knowledge about KVK mandatory activities Not aware on crop insurance Not aware about post harvest technologies	Trainings, Exposure visits, Diagnostic field visits, Group discussions
Suryapet Huzurnagar	Gaddipally	Agriculture Extension	Farmers are not viewing agriculture related TV programmes due to non aware and knowledge Training on maintenance of farm records Awareness programme on proper storage of food grains Role of mass media in transfer of technology	FLD, Trainings, Group discussions
Suryapet	Nutankal Kottathanda	Agriculture Extension	Identification of agricultural problems of the adopted villages Maintenance and uses of information corner	FLD, Trainings, Group discussions
Suryapet	Kapugallu Bottalaplem	Horticulture	Training on latest agricultural implements and its uses Parthenium eradication awareness week	FLD, Trainings, Group discussions

2.1 KVK adopted villages

District/Taluk/ Block	Name of cluster villages	Major crops & Enterprises	Major problems identifies in each crop/enterprise	Proposed type of interventions (OFT/ FLD/ Training/ Field day/ Method demonstrations/ Awareness camp)
1	2	3	4	5
Suryapet Atmakur(S)	Nandyala Gudem, Gattikal	Cotton,Redgram , Paddy/ Crop Production	Productivity enhancement crops through improved crop varieties	FLD, Training, awareness Group discussions
Suryapet Atmakur(S)	Boring Thanda, Kotha Thanda	Jowar Crop production	Crop diversification paddy to cereals grain jowar ,fodder jowar in rabi to bring more area under cultivation with available irrigation water	Training programmes, awareness
Suryapet Mothkur	Patimatla	Redgram Crop production	Productivity enhancement in redgram through improved varieties and pest management through IPM practices	Training,awareness
Suryapet	Turkapally	Maize Plant Protection	Fall army worm pest management	OFT,Trainingand awareness
Suryapet	Namavaram	Groundnut Crop production	Productivity enhancement in groundnut through improved varieties	FLD, Trainings, Group discussions
Suryapet Nereducherla	Somavaram	Carp culture/ Fisheries	Non adoption of proper Feed formula	OFT ,FLD, Training, Field day
Suryapet	Mukundapuram	Carp culture/ Fisheries	Non adoption of proper Feed Management	OFT ,FLD, Training, Field day, awareness
Suryapet	Kothagudem	Carp culture/ Fisheries	Occurrence of bacterial diseases	OFT ,FLD, Training, Field day
Suryapet/ Kodad	Shantinagar Lakkavaram	Carp culture/ Fisheries	Heavy aquatic weed infestation	OFT,FLD ,Trainings
Suryapet/ Huzurnagar	Garedepally	Carp culture/ Fisheries	Lack of disease control measures	OFT ,training, awareness

1	2	3	4	5
Suryapet	Akkaladevigudem	Redgram Crop production	Productivity enhancement in redgram through early medium duration redgram variety PRG-176	FLD, Trainings, Group discussions
Suryapet	Sirikonda	Groundnut Crop production	Weed management in groundnut	Training programme, Group discussions
Suryapet	Atmakur(S) Tirumalagiri	Green gram Crop production	Productivity enhancement in green gram through YMV resistant variety WGG 42	FLD, Trainings, Group discussions
Suryapet	Barakathgudem	Paddy	Soil test based fertilizer application in paddy	OFT, Trainings, Group discussions
Suryapet	Chinnagarakunta	Silkworm rearing Sericulture	Demonstration on Bivoltine double hybrids (FLD)	FLD ,trainings
Suryapet	Janpahad	Paddy Crop production	Productive enhancement in paddy through high yielding new variety in rabi JGL 18047	OFT, Training programmes, awareness camps
Suryapet	Penphad	Home science	Lack of skill to take up entrepreneurial activity	Skill trainings
Suryapet	Patimatla	Sericulture	Root rot disease in mulberry	OFT, training and awareness
Suryapet	Janallinna	Carp culture Fisheries	Non adoption of composite fish culture	FLD,training
Suryapet	Singareddypalem	Red gram Crop production	Productivity enhancement in red gram	FLD, Trainings, Group discussions
Suryapet	Nutankal, Ramapuram, Kapugallu, Nadigudem	Acid lime Horticulture	Integrated nutrient management in acid lime	OFT, Trainings, Group discussions
Suryapet	Rayinipalem,Kottathanda, Garidepally	Carrot,Beet root Horticulture	Introduction of carrot crop, Introduction of Beet root crop	FLD, Training, Group discussion

1	2	3	4	5
Suryapet	Shalligouraram	Mulberry Sericulture	Cultivation of low leaf yielding mulberry varieties	FLD, Training, Field day
Suryapet	Jerrythola Gudem, Garidepally, Kottagudem	Drumstick Carrot Horticulture	Cultivation of local varieties of drumstick	FLD, Trainings, Field visits
Suryapet	Ramapuram	Horticulture	Non adoption of Integrated crop Management	OFT, Trainings, Diagnostic field visits
Suryapet	Bothalapalem	Sweet orange Horticulture	Lack of Integrated Nutrient Management , pest and diseases Management in Sweet Orange	Diagnostic field visits, trainings
Suryapet	Malkapuram	Sweet orange Horticulture	Integrated Nutrient Management ,pest and diseases Management in Sweet Orange	Trainings, Diagnostic field visits
Suryapet Huzurnagar	Kuthubshapuram	Floriculture Horticulture	Productivity enhancement in Chrysanthemum	Training ,awareness
Suryapet Nereducherla	Janalidina	Carp culture Fisheries	Stocking of Zero size fingerlings	OFT, training programme
Suryapet	Narsimhulagudem	Carp culture Fisheries	Fish culture in farm ponds	FLD & Training
Suryapet	Somaram	Carp culture Fisheries	Composite fish culture	OFT, Training, Awareness camp
Suryapet	Velidanda	Paddy Plant Protection	BPH, panicle mite pest management in paddy	OFT, Trainings, Group discussions
Suryapet	Macharam	Redgram Plant Protection	Helicoverpa maruka pest management in redgram	FLD training, Group discussions
Suryapet	Mellacheruvu	Cotton Plant Protection	High incidence of Pink boll worm in cotton	OFT , Training, Group discussions
Suryapet	Atmakur (S)	Paddy Plant Protection	Sucking pests problem in cotton, BPH in paddy	Diagnostic field visits FLD, Training, group discussions
Suryapet	L.B.Nagar	Drudgery reduction Home Science	High yield fodder cultivation, drudgery among farm women in farm operations	Training and FLD, group discussions

1	2	3	4	5
Suryapet	Nandyalagudem	Poultry Animal Husbandry	Introduction of improved variety in backyard poultry	Training and FLD, group discussions,
Suryapet	Potlaphad	Mulberry Sericulture	Root rot disease in mulberry	OFT, Trainings, Group discussion
Suryapet	Patimatla	Mulberry Sericulture	Low leaf yields	Trainings, Exposure visits, Diagnostic field visits, Group discussions
Suryapet	Atmakur(S)	Silkworm rearing sericulture	Lack of knowledge in rearing of Bivoltine Double hybrids	FLD, Trainings and group discussions
Suryapet	Lingala	Silkworm rearing sericulture	Disinfection Methods in silk worm rearing, Management of Tukra pest in mulberry (FLD)	Training diagnostic field visits, group discussions
Suryapet	Gattikal	Silkworm rearing sericulture	Disinfection Methods	Trainings, Exposure visits, Diagnostic field visits, Group discussions
Suryapet	Kapugallu Bottalaplem	Horticulture	Training on latest agricultural implements and its uses Parthenium eradication awareness week	FLD, Trainings, Group discussions

2.2 DFI villages

District/Taluk/ Block	Name of cluster villages	Major crops & Enterprises	Major problems identifies in each crop/enterprise	Proposed type of interventions (OFT/ FLD/ Training/ Field day/ Method demonstrations/ Awareness camp)
Suryapet	Lingala		Lack of skill to take up entrepreneurial activities	
Nagaram	Nagaram		Pink bollworm	
Neredcherla	Somavaram		Integrated fish farming	
Suryapet	Tallakammam Pahad		Productivity enhancement in Redgram and Greengram through improved varieties and foliar disease management in Groundnut	

3. Details of technological interventions

3.1 Technology Assessment (OFTs)

S.No	Crop/ enterprise	Title of intervention	Technological options	No. of trials	Total cost involved (Rs.)	Team members involved	No. of trials targeted in DFI village (s)	No. of trials targeted under SC-SP
1	2	3	4	5	6	7	8	9
1	Paddy	Soil test based fertilizer application	T1 – FP - indiscriminate use of NPK T2 – University Recommended dose of NPK T3 – Soil test based fertilizer application	06	2400	Agronomy, Soil Science	03	03
2	Redgram	Inter cropping system	T1 – sole crops T2 – Cotton +Redgram Inter cropping system T3 – Greengram+ Redgram Inter cropping system	06	8,100	Agronomy, Plant Protection	03	03
3	Cotton	Foliar Nutrient Management	T1 – FP - NPK T2 – University recommended dose of NPK T3 – Recommended dose of NPK+Foliar application of multi K	06	3,900	Agronomy	03	03
4	Maize	Fall army worm management	T1 – Indiscriminate use of Pesticides T2 – IPM module T3 - BIPM	06	13,800	Plant Protection	03	03
5	Paddy	Organic farming	T1 – Indiscriminate use of Fertilizers T2 – Organic manure and Bio fertilizers T3 – vermiwash and decomposer	06	22,110	Plant Protection	03	03

1	2	3	4	5	6	7	8	9
6	Paddy	Ecological engineering for plant hoppers Management	T1 – BPT-5204 T2 – KPS-2874	06	7,650	Plant Protection	03	03
7	Chillies	Introduction of LCA- 625 variety	T1 – Cultivation of Mahyco Teja variety T2 – Introduction of LCA-625 variety of chillies	06	3,000	Horticulture	01	
8	Acid Lime	Foliar application of micro nutrients in Acid Lime	T1 – FP- Application of 14:35:14; 2kg /plant + 30 kg FYM /plant T2 – Urea 1600 gms + SSP 4000 gms and foliar application of micro nutrients, VAM, azospirillum, PSB, FYM, Vermicompost and neem cake	06	13,500	Horticulture	02	01
9	Onion	Introduction of Bheema Kiran variety	T1 – FP- cultivation of white onion T2 – Cultivation of Bheem Kiran red variety	06	6,000	Horticulture	02	01
10	Mulberry	Root rot disease management	T1 – FP- 20gms Naveenya powder mixed in 1 liter of water per plant T2 – RP- 50gms T.harzanium + 10 gms jiggery + 5ml neem oil per liter per plant	06	10,000	Sericulture	01	-
11	Home Science	Assessment of multigrain atta for controlling anemia among adolescent girls	T1 – Single grain atta T2 – Multi grain atta T3 – Preparation of product	06	6000	Home Science	01	01

1	2	3	4	5	6	7	8	9
12	Nutrition	Assessment of per capita consumption through nutrition garden by rural families	T1 – Farmers practice T2 – Nutrition garden designed by Horticulture Dept T3 – Nutrition garden designed by PJTSAU, College of H Sc	06	6000	Home Science	01	01
13	Fisheries	Assessment of low cost feed formulations in IMC culture	T1: Technology Assessed: Supplementary feed 70% Deoiled Rice bran +20% Ground nut oil cake +5% Cotton seed cake +5% Mineral mixture	02	34000	Fisheries	01	-
14	Fisheries	Management of Red diseases in IMC culture	T1:Fp:Application of salt ,Turmeric, Lime T2 :Technology Assessed: Testing of water quality parameters and use of water sanitizers 1000 ml /acre two times application	02	2400	Fisheries	01	-
15	Fodder	Assesment of Phule Jaywanth	T1:Farmers practice: SSG T2 : Demo : Phule Jaywanth	02	5000	Fisheries/Animal Husbandry	01	-

3.2 Frontline Demonstrations (FLDs)

S. No.	Category/ Crop or enterprise	Prioritized problem	Technologies Demonstrated	No. of Demo	Area (ha)/ Units	Total cost involved (Rs.)	Team members involved	No. of trials targeted in DFI village (s)	No. of trials targeted under SC-SP
1	2	3	4	5	6	7	8	9	10
1	Agronomy	ICM	Integrated crop management in redgram	100	40.0	3,00,000	Agronomy	50	50
2	Agronomy	ICM	ICM in greengram	100	40.0	3,00,000	Agronomy	50	50
3	Agronomy	ICM	Integrated crop management in groundnut	25	10.0	1,00,000	Agronomy	15	10
4	Plant Protection	Sucking pest	Demonstration on sucking pest management in cotton	10	4.0	16,500	Plant protection	02	02
5	Plant Protection	Pest	Demonstration on Maruka, Helicoverpa in redgram	10	4.0	12,000	Plant protection	02	02
6	Plant Protection	Disease	Management of root rot disease in citrus	10	4.0	14,000	Plant protection	02	02
7	Plant Protection	Pest	Demonstration on panicle mite management in paddy	10	4.0	14,000	Plant protection	02	02
8	Horticulture	Low yield	Introduction of Chrysanthemum crop variety	06	0.5	25,000	Horticulture	01	01
9	Horticulture	Low yield	Introduction of drumstick crop variety – PKM-1	06	0.5	3,600	Horticulture	01	01
10	Horticulture	Low yield	Introduction of carrot crop variety Kuroda	06	0.5	7,500	Horticulture	01	01
11	Fisheries	Low fish yield	Stocking of stunted grown fingerlings in culture tanks	02	1.0	16000	Fisheries	01	-
12	Fisheries	Carp culture	Utilization of water storage tanks for fish culture	02	0.02	6000	Fisheries	01	-
13	Animal Husbandry	Low fodder yield	Introduction of Co-5 fodder variety	02	0.4	6000	Fisheries	01	-
14	Sericulture	Pest in mulberry	Management of Tukra pest in mulberry	05	1.0	10000	Sericulture	01	-

1	2	3	4	5	6	7	8	9	10
15	Sericulture	Low mulberry yield	Introduction of G-4 mulberry variety	05	1.0	15000	Sericulture		
16	Home Science	Drudgery reduction	T1 – Farmers Practice – Manual planting T2 – Easy transplanter	10	2.0	3,500	Home science	01	01
17	Home Science	Value addition to millets	T1 – Preparation of products with rice flour Maida T2 – Preparation of products with millets	10	-	5000	Home science	01	01

3.3 Training Programmes

3.3.1 Details of trainings programmes conducted for Farmers

Thematic area	No. of Courses proposed	No. of participants expected (including SC/ST farmers)	SMS involved
Crop Production	12	360	Agronomy & Plant Protection
Horticulture	09	270	Horticulture & Plant Protection
Soil Health and Fertility Management	09	270	Soil Science & Agronomy
Home Science/Women empowerment	09	270	Home Science
Agril. Engineering	-	-	-
Plant Protection	12	360	Plant Protection
Fisheries	06	180	Fisheries
Animal Husbandry	03	90	Fisheries
Sericulture	06	120	Sericulture
Production of Inputs at site	04	120	Agronomy, Plant Protection
Capacity Building and Group Dynamics	05	150	Agronomy, Fisheries, Plant Protection, Home Science
Agro-forestry	-	-	-
TOTAL	75	2190	

3.3.2 Details of trainings programmes to be conducted for Rural Youth

Area of training	No. of Courses proposed	No. of participants expected (including SC/ST farmers)	SMS involved
Nursery Management of Horticulture crops	01	15	Horticulture
Training and pruning of orchards	01	12	Horticulture
Seed production	01	20	Agronomy
Production of organic inputs	01	20	Agronomy
Vermi-culture	06	120	Agronomy and Plant Protection
Management of pest and diseases in paddy,cotto,redgram	02	20	Plant Protection
Mushroom Production	01	30	Home Science
Bee-keeping			
Sericulture	01	15	Sericulture
Repair and maintenance of farm machinery and implements			
Value added products with millets, tomatoes	01	25	Home Science
Small scale processing			
Mushroom cultivation			
Tailoring and Stitching, Dress designing	01	25	Home Science
Rural Crafts	-	-	-
Production of quality animal products	-	-	-
Dairying	-	-	-
Sheep and goat rearing	-	-	-
Quail farming	-	-	-
Piggery	-	-	-
Rabbit farming	-	-	-
Poultry production	-	-	-
Ornamental fisheries	-	-	-
Composite fish culture	-	-	-
Freshwater prawn culture	-	-	-
Shrimp farming	-	-	-
Pearl culture	-	-	-
Cold water fisheries	-	-	-
Fish harvest and processing technology	01	10	Fisheries
Fry and fingerling rearing	01	15	Fisheries
Any other (pl.specify)	-	-	-
TOTAL		327	

3.3.3 Training programmes for Extension Personnel including sponsored training programmes

Area of training	No. of Courses proposed	No. of participants expected (including SC/ST farmers)	SMS involved
Integrated farming system	01	15	Agronomy
Farm mechanization	01	15	Agronomy
Identification and management of insect pests and diseases in vegetable crops	01	30	Plant Protection
Indigenous Micro organisms (IMO) technology and its benefits	01	30	Plant Protection
Integrated Nutrient Management in sweet orange	01	30	Horticulture
Production and use of organic inputs	-	-	-
Care and maintenance of farm machinery and implements			
Value added products with tomatoes	01	25	Home Science
Preparation of Herbal products	01	25	Home Science
Women and Child care	-	-	-
Low cost and nutrient efficient diet designing	-	-	-
Group Dynamics and farmers organization	-	-	-
Information networking among farmers	-	-	-
Capacity building for ICT application	-	-	-
Management in farm animals	-	-	-
Cage culture technology	01	15	Fisheries
Re-circulatory aquaculture systems (RAS)	01	10	Fisheries
Household food security	-	-	-
Any other (pl.specify)	-	-	-
TOTAL	09	195	

Targets for mandated activities for the year 2019-20

S.No.	Activities	Target (2019-20)
1.	On- farm trials (No. of technologies)	15
	On- farm trials (No. of locations)	78
2.	Frontline Demonstrations (No.)	17
	Frontline Demonstrations (No. of locations)	319
3.	Training of Farmers and Farm women (Participants) Nos.	2190
	Training of Rural Youth (Participants) Nos.	327
4.	Training of Extension Personnel (Participants in Nos.)	195
5.	Participants in Extension activities (in lakh)	0.07
6.	Production of Seed (in quintal) (Give crop-wise)	
	a) Paddy	775
	b) Redgram	06
	c) Greengram	05
	d) Groundnut	10
7.	Planting material (Nos.) (Give crop-wise)	
	a) Mango	5000
	b) Citrus	25,000
	c) Acid Lime	6,000
	d) Guava	7,000
8.	Fodder slips (No.)	30000
	Fingerlings (No.)	50,000
9.	Kisan Mobile Advisory (KMA) (No. of messages)	200
	Kisan Mobile Advisory (KMA) (No. of farmers)	30,000
10.	Soil sample Testing (samples in No.)	500
	Water sample Testing (samples in No.)	-
11.	Soil Health Cards issued through Mini Kits (No.)	200
12.	No. of Soil Health Cards issued through traditional lab (No.)	300

4 Special Activities (NFSM, Skill Development, IFS, EDP, FFS, NFDB, SERP etc.)

Activity or Programme	Seasons (Kharif/Rabi/Summer) / Physical assets created	Area (Ha)	Demos (No.)	Budget (Rs. lakhs)	Team members involved
NFSM Pulses					
Blackgram	-	-	-	-	-
Greengram	Kharif	40.0	100	3,00,000	Agronomy & Plant Protection
Redgram	Kharif	40.0	100	3,00,000	Agronomy & Plant Protection
Bengalgram	-	-	-	-	-
Horsegram	-	-	-	-	-
NFSM Oilseeds					
Groundnut	Kharif	10.0	25	1,00,000	Agronomy & Plant Protection
Sesame	-	-	-	-	-
Sunflower	-	-	-	-	-
Castor	-	-	-	-	-
Safflower	-	-	-	-	-
IFS	Kharif & Rabi	1.0	01	1,00,000	All Disciplines
EDP	Kharif & Rabi	-	01	20,000	N.Sugandhi
FFS	Kharif	1.0	02	15,000	
NFDB					
SERP					
Any other (pl. specify)	-	-	-	-	-

5 Externally funded Activities (continuing during 2019-20):

Activity or Programme	Program duration	Funding agency	Physical details (no. of programmes, participants, area etc.)	Financial outlay (Rs. lakh)	Team members involved
DAESI	1 year	MANAGE, Hyderabad	01	7.40	Programme Coordinator, SMSs& Office Superintendent

6 Date of SAC meeting conducted during 2018-19:

Date of submission of proceedings of SAC meeting held in 2018-19 : 26.03.2019

7 Proposed date of SAC Meeting to be held in 2019-20:

State	Designated slot	Proposed month/week
Tamil Nadu & Pondicherry	September-November	-
Telangana	October-December	2 nd week of December,2019
Andhra Pradesh	November-January	-

8 Revolving fund status (2018-19) & expected revenue (2019-20) (Rs. in Lakhs) :

Opening balance	Receipts	Expenditure	Closing balance	Expected revenue (2019-20)
66,24,212	83,44,206	79,52,226	70,16,192	90,00,000

9 Proposed Budget 2019-20

S.No	Particulars	Proposed BE 2019-20 (Rs lakhs) (indicative)
1	Recurring Items:	
	Pay & Allowances	1,46,62,000
	Traveling allowances	1,30,000
	Field activities & Programmes	
1.1	Contingencies	
A	Office Contingencies	
a.	Stationery, telephone, stamps and other expenditure on office running	4,00,000
b.	POL, repair of vehicles, tractor & equipments including hiring of vehicle	
B	Technical Programmes	
a.	Rs. 150/- per person per day towards food and refreshments for KVK training programmes for farmers/ extension personnel	6,80,000
b.	Teaching materials for training and demonstrations	
c.	Training of extension functionaries	
d.	Publication of extension literature for farmers and extension functionaries	
e.	Honorarium for trainers	
f.	On farm testing (Problem oriented)	
g.	Front Line Demonstration on major crops including oilseeds & pulses, fodder crops, animal husbandry, fisheries etc.	
h.	Kisan Melas/ Farmers Fair (at KVK farm)	
i.	Library (Purchase of newspaper, journals, etc.)	
j.	Maintenance of farm	
k.	Entrepreneurship development programme (EDP)/ Integrated Farming system (IFS)/ Farmers Field School (FFS)	
l.	Mobile App & Website updating/maintenance	
m.	Soil Health Card (SHC)	
n.	SCSP Plan activities	
C.	Tribal Sub-Plan (TSP Component)	
	Total of Contingencies	10,80,000
	Total Recurring items	1,58,72,000
2	Non-Recurring Contingencies	
	Works	
	Total	-
	SC-SP Component	1,42,000
	Furniture	
	Equipment	
	Vehicle (Jeep & tractor)	
	Total Non-Recurring Contingencies	1,42,000
	Grand Total (1+2)	1,60,14,000

Signature of the Senior Scientist and Head of the KVK