

Shri Hanumantharaya Educational and Charitable Society

KRISHI VIGYAN KENDRA, YAGANTIPALLE, KURNOOL DIST. A.P.

FACT SHEET 2017-18

KVK, Yagantipalle is working under the aegis of SHE &CS since 1989 in Kurnool district. The district is under scarce rainfall zone with 550-650mm with 8.89 lakh ha net cultivable area with 75 % black soil and seventeen agro-ecological situations. Major crops in Kharif are Cotton, Groundnut, Paddy, Redgram, Maize, Chillies, Onions and in Rabi: Bengal gram, Jowar, Black gram.

Mandatory activities:

Organized 108 training programmes covering 3944 participants. Organized FLDs in 532 demonstrations with 532 farmers. Nineteen on-farm testings were organized as per the mandate. The activities were carried out in eastern part of the district. Villages covered under various activities of KVK are Sunkesula, Jalakanur, Sunkeasula, Nandavaram, Govindapalle, Srinivasapuram, Lingambodu, Vemulapadu, H.Kottala and Bethamcherla.

BUDGET	
Particulars	Amount (Rs. in lakhs)
A. Recurring Items	
Pay & Allowances	138.43
T.A.	2.25
Office contingencies	7.42
Technical contingencies	10.08
Maintenance of Farm	
Soil testing refill	0.30
Special Programmes	
Farm Innovative Fund	
Integrated Farming System	
Technology information unit	
E -farmer	
Total	
Total Recurring contingencies	158.48
B. Non-recurring items	0.00
Furniture	
Information technology	
E-farmers	
Total	158.48

EXTENSION ACTIVITIES						
Group discussions	11					
Diagnostic visits	42					
Film show	1					
World food day	1					
Soil health day	1					
Kisan diwas	1					
PPV&FR	1					
Exhibitions	4					
Plant/animal health camps	8					
Method demonstrations	6					
Exposure visits	4					
Advisory services	38					
Field Day	10					

Technologies assessed:

- Yield maximization through boron application in Paddy
- Yield maximization of Maize through boron application
- Varietal evaluation of black gram against YMV
- Management of thrips and leaf blotch in onion
- Management of pod borer with special reference to pod fly
- Management of shoot fly and stem borer in Jowar
- Assessment of nipping on yield of rain fed Red gram.
- Assessment of triple layer hermetic storage bags for storing
- Assessment of fertilizer dispenser
- Assessment of red gram based intercropping system in rainfed situation
- Assessment of alternate crops for paddy under irrigation conditions
- Assessment of different Napier varieties.
- Feeding of GNH supplemented feed to ram lambs.
- Assessment of different feed prepared from agriculture by products.
- Concentrated feed supplementation along with wet distillery grains.

	OTHER EXTENSION ACTIVITIES	Training programmes conducted during 2017-18				
	Extension Literature 2	Clientele	Courses	Male	Female	Total
	News paper coverage 67	Farmers	73	1761	467	2228
	Popular articles 12	Rural youths	11	115	844	959
	Radio Talks 6	Ext functionaries	12	164	308	472
ı	Naulo Talks	Sponsored Training	7	165	27	192
	I V Talks	Vocational Training	5	35	58	93
	Animal health amps 8 (420)	Total	108	2240	1704	3944
	Research articles 4					

	Seed Production in Seed Hu	ıb	Soil Samples Analysed with Beneficiaries			Revenue (Rs.)
Crop	Varieties	Production (Q)	Soil	2993	2656	17,65,050.00
Redgram	PRG 176, ICPL 87119, LRG 52, ICPH 2740	186.67	Water	21	11	2100.00
Bengalgram	NBeG 3, NBeG 49, NBeG 47	425.57	Plant	130	18	13050.00

Beneficiaries of Demonstrations						Demonstrations Conducted				
Enterprise	No	. of	Area(ha)/	Units/	■ Contingent management o	f pest and diseases in black gram.			
	Farn	ners	units	"	Animals	 Semi dry cultivation of paddy. 				
Oilseeds	18	80	140			· ·				
Pulses	lses 237		137.6			Management of blast and sheath blight in rice. Wood management in making.				
Cereals	eals 50 2		20			■ Weed management in maize.				
Vegetables	4	-0	16			Zinc management in maize.				
Other Crops	3	0	12			Crop geometry in Bt cotton				
Total	53	32	325.6			 Management of sucking per 	est in cotton.			
Livestock	3	9	124		124	INM in BT cotton.				
Other	4	5	45		45	 Management of viral disease 	Management of viral disease complex in cotton.			
Tota	al 8	4	169		169	 Management of root rot in 	chillies.			
Grand Tota	al 61	16	494.6		169	Weed management in sorghum.				
See	ed Producti	on at K	VK other th		d Hub	■ Demonstration of cropping				
Crop & \	Varieties		Quantity (Q)	No of farmers					
Paddy (BPT 520	4 and NDLF	R 7)	549			STCR based nutrient management				
Jowar (NTJ 2446	5 & NTJ 264	17)	16.51			 Supplementation of selenic 				
,		.,,				 Supplementation of RSMM 	of milch buffaloes.			
Setaria (Suryana	andi & SIA		57			 Supplementation of Urea N 	Molasses Mineral Blocks.			
3222)	• • • • • • • • • • • • • • • • • • • •		50			■ Feeding of Hydroponic Mai	ize fodder to milch buffaloes.			
Groundnut (Dha	•		50			 Creep feed supplementation 				
	Fo	dder Sli	ips Produce	d		 Demonstration of cotton h 				
Crop		Qua	antity (No.)		Value (Rs.)	Demonstration of hand cult	· · ·			
Hybrid Napier										
(CO4, Phule Jay	vavanth)		88500		24030.00	■ Demonstration of three pro	onged wheel noe			
(cc i) i iiaic caj		/Recog	nition to fa	armer	s					
Smt V.Padma		_			ive Woman Dairy	Awar	ds/Recognitions			
					iation of Women	Sri. A.Krishna Murthy , SMS (AH) received "Sri Cherala Bhagya				
ranner danng	, ivacional c		rinarians	7,3300	idition of Women		r innovative research in LPM"			
Sri M. Subra	amanyam r			ative Fa	armer Award in	Kajarani Awaru ioi	illiovative research in Erivi			
	-		CAR-CRIDA, I							
					r Award in Dairy	Smt G. Dhanalakshmi , Senior Scientist & Head, received				
Sin in itagi k			IDA, Hydera		/ wara iii ban y	Commendation Certificate from District Collector on 15.08.2017				
Sri. P. Govinda					hi – Best Farmer					
	•		Inion Agricul			Smt K. Lakshmi Priya, (PA-H.	Sc) received Commendation Certificate			
						from District	Collector on 15.08.2017			
	Prod	uction	of Bio Produ	ıcts		Other Projects				
Vermicompost	t		196000 kg		166	National innovation on climate Resilient Agriculture.				
PSB			302 kg			Conservation agriculture.				
Azospirillum										
			187 kg			Seed hub pulses				
Pseudomonas			502 kg			Rashtriya Krishi Vikas Yojana				
Trichoderma			390 kg			Skill training on Seed gro	owers			
Sheep			48 nos.		11					
Poultry			4006 no			Skill Development training pro	ogrammes conducted:			
Feed and Mineral	Mixture				79					
3330 Ng /3			1. Quality seed growers							
Earthworms 1775 kg 320		320	2. High value floriculture							
			isory Servi	ces		Basic and advanced tailc	oring			
Category	No. of Mes	ssages	Farme	rs	Responses	Enterprises Initiated				
Agriculture	33		2739		165	Star millet bakery foods - Banaganapalli				
Weather	20		416		45	, 5 1				
New Infrastructure created						2. Five tailoring units in H.Kot	tala			
RKVY Rs. 66,00000.00			6 00000 00	Revolving Fund (in Lakhs)						
Seed processing unit Rs 50,00,000.00		Opening balance	43.66							
Rainwater Harvesting structure with lining: Rs. 2,04,000.00				Rs. 2	2,04,000.00	Receipts	126.99			
					2 00 000 00	Expenditure	117.78			
Three Vermicon	npost shed	s (That	ched)	Rs. 3	3,00,000.00	Expenditure	117.70			
Three Vermicon from RF:	npost shed	s (That	ched)	Rs. 3	3,00,000.00	Closing balance	52.87			