Indian Council of Agricultural Research

Zonal Project Directorate, Zone-III

Umiam, Meghalaya

Format for Annual Action Plan Formulation of KVKs, Zone-III for 2015-16

Name of the KVK/District: Tinsukia State: Assam Host Organization: Assam Agricultural University.

Present Staff Position in KVK

Sl.	Name	Gender	Category	Designation	Discipline	Mobile No.
No.		(M/F)	(General/OBC/SC/ST)	_	_	
1.	Dr. A. C. Sarmah	M	General	Programme Coordinator	Soil Science	9435523760
2.	Mrs.BinitaHazarika	F	ST	Subject Matter Specialist	Horticulture	9435261148
3.	Mr. R. K. Nath	M	OBC	Subject Matter Specialist	Entomology	9435091896
4.	Mr.Perves Ahmed	M	General	Subject Matter Specialist	Agronomy	9435523564
5.	Mrs.MoloyaGogoi	F	OBC	Subject Matter Specialist	Home Science	9854215193
6.	Mr.Diganta Kr. Bora	M	General	Subject Matter Specialist	THT	8011299789
7.	Dr.(Mrs) ArundhotiBordoloi	F	ST	Subject Matter Specialist	Soil Science	9401629967
8.	Dr.PrasannaDeka	M	OBC	Programme Assistant	Animal Science	9435088333
9.	Mr.AdityaRajkhowa	M	General	Computer Programmer	Computer	9864257568
10.	Mr.Pranab Kr. Das	M	SC	Farm Manager	Agril. Extension	9954354463
11.	Mr.GautamBaruah	M	ST	Accountant / Superintendent	NA	9854678528
12.	Mr ChiranjibSankar Bora	M	OBC	Stenographer cum computer operator	NA	9707122809
13.	Mr.Dilip Bora	M	General	Driver	NA	9957891207
14.	Mr.Moina Moran	M	MOBC	Driver	NA	9854311168
15.	Mr.NorenNeog	M	General	Supporting staff	NA	9401332177
16.	Vacant			Supporting staff		
	Total	15				

Discipline-wise information pertaining to the mandated activities of KVK, Tinsukia targeted during 2014-15

Discipline: Agronomy

Name of the concerned Subject Matter Specialist: Perves Ahmed

E-mailaddress: pervesahmed@gmail.com

Mandated	Thematic Area	Details of Technology	Source	Assess	Area	Location	Period		Numb	er of trial	ls/bene	eficiari	es	
activities			and Yea	r / Refine	(in ha)		and Duration		SC/S	Т		Gener	al	Grand Total
								М	F	Total	М	F	Total	
	Varietal evaluation	Varietal performance of Black gr (Var -PU-31)	ram AAU, under pipeline		0.4	Margherita	Aug-Nov 2015				3			3
	Seed Production													
	Integrated Weed Management													
	Integrated Nutrient Management													
On farm testing	Integrated Water Management	Effect of surface drainage in Ses (Surface drain of Wide 25 cm, D 15 cm at 6 m interval)				Dholla	Aug -Nov 2015				3			3
On fa	Tillage Management/ Farm Machinery													
	Integrated Farming System/ Integrated Crop Management													
	Others (Canopy management	Canopy management in toria (75%, 100% and 125% of Recommended seed rate)		R	0.4	Saikhowa	Oct 15- Feb 16				2			2
Mandated	Thematic Area	Name of Technology Crop/C	Cr Source De	emo Area	a loc	cation Pe	eriod and			Numbe	er of he	nefici	aries	
activities		opping		No.) (in			Ouration		SC/S			Gener		Grand

Contact No: 9435523564.

			system	Year		ha)					l	М	F T	Total	М	F	Total	Total
	Varietal																	
	evaluation																	
	Seed Production																	
	Integrated Weed																	
jo T	Management																	
la T	Integrated	Integrated crop	Toria	AAU	2	2		nolla	Oct 2		-Feb	1		1	5		5	6
ıst	Nutrient	management in Toria		Jorhat			Mar	gherita	2	2016								
101	Management																	
em	Integrated Water																	
Front Line Demonstration	Management Tillage																	
ne	Management/																	
<u>'</u>	Farm Machinery																	
nt	Integrated																	
<u> </u>	Farming System/																	
<u> </u>	Integrated Crop																	
	Management																	
	Others (Pl.	Relay cropping of pea	Rice-	AAU,	2	1	Saik	khowa	Oct 2	2015 -	-Feb					2		2
	specify)	in rice	pea	Jorhat						2016								
Mandated	Target group	Title of the train	ing	No. of	Period	Durat	tion	On/Off			Numl	ber of	benef	iciarie	s		Re	marks
activities		programme	J	training	of the	(in da	ıys)	campus		SC/S	ST		Gene	eral		Grand		
				progs	year	,		-	M	F	Total	M	F	Tot	tal	Total		
On and		Scientific production		1	Aug	1		Off				23	2	25		25		
Off	Farmer and	technology of Kharif pu	ılses		2015													
_	Farm women	Scientific production		1	Sept	1		Off	2		2	18	5	23	3	25		
campus		technology of Rape & N	Mustard		2015													
training		Utera cropping in rice		1	Sept	1		Off				20	5	25	5	25		
program				_	2015									-				
mes		Water management in	Rabi	1	Oct	1		Off				22	3	25	5	25		
		field crops	-		2015			-								-		
		Improved production		1	Oct	1		Off	2		2	18	5	23	3	25		
		technology of Potato			2015													
		Rice based cropping sys	stem for	1	Nov	4		On	3		3	18	4	22	2	25		
		increased crop product	ion		2015													

		Scientific production	1	Dec	1	Off			20	5	23	25	
		technology of Boro rice		2015									
		Scientific production	1	Feb	1	Off			20	5	23	25]
		technology of Ahu rice		2016									
		Integrated crop management	1	Mar 16	4	On			20	5	23	25	1
	Rural Youth	mtegratea erop management		17101 10	•	 							1
	Extension	1.Integrated crop management	1	Feb 16	1	On	3	3	22		22	25	-
	Personnel	2.Productivity enhancement in	1	Mar16	1	On	3	3	22		22	25	
	1 crsonner		1	IVIALIO	1	On	3	3	22		22	25	
	G: 11 G	field crops											_
	Civil Society			1		1							-
	NGO												
	Others (Pl.												
	specify)												
ng	Farmer and Farm												
il ş	women												
rai ne	Rural Youth												1
<u> </u>	Extension			1		1							1
ra ra	Personnel												
. <u>5</u>	Civil Society												1
ational train programmes	NGO			1		1							1
Vocational training programmes	Others (Pl. specify)			+		+							-
	Others (11. specify)												
Sponsored training programmes													Sponsoring authority
ai ne	Farmer and Farm												
tr m	women												
onsored traini programmes	Rural Youth					1							
og og	Extension Personnel												
ns pr	Civil Society			+		+							
po I	NGO	+				+							
S	NOO												

Discipline: Horticulture

Name of the concerned Subject Matter Specialist : Mrs. Binita Hazarika.

Mobile No: 9435261148

E-mailaddress:. binitahazarikakhangia@gmail.com

Mandated	Thematic Area	Name of Technology	Source and	Assess/	Area	Location	Period	N	umb	er of ben	eficia	ries/	trials	
activities			Year of	Refine	(in		and		SC/	'ST		Gene	eral	Grand
			release		ha.)		Duration	М	F	Total	М	F	Total	Total
	Varietal evaluation	Varietal trial of sweet potato-varieties kamala Sundari, SreeKonko, Gauri. Summer Marigold variety-	AICRP, Tuber crops, AAU, Jorhat. AAU, Jorhat,	Assess	0.5	Saikhowa, Panitola, Tarajan	Sept 2015-Feb 2016 February	3	0	3	1 2	0	2	5
		Seracole	2010	Assess ment	0.2	Disowjan, Barekuri, Kakopother	2015- July2015	3	U	3	2	U	2	3
	Integrated Nutrient Management	Organic and biofertilizers for cut-flower production of gerberaT1enrich compost10t/ha+Azospirillu m and PSB@3.5g/ha.	AAU, Jorhat, 2010	Assess ment		Kakopother Borgaon,Pa nitola	Sept2015 - Mar2016	0	3	3	2	0	2	5
On farm testing	Integrated Weed Management	Mulching technology of tuberose-variety Suvasini,Black polythene mulch of 50 micron	AAU, Jorhat, 2010	Assess ment	0.2	Disowjan, Barekuri, Kakopother	Year round	0	3	3	0	2	2	5
farm	Orchard Rejuvenation													
On	Post-Harvest Processing/ Value Addition													
	Canopy mgmt.													
	Landscaping													
	Mechanization													
	Any other (Pl. Specify)	Treatment of seeds with trisodium phosphate@0,3% by soaking seeds for 24hr and control of vectors with Imidachorpid1ml/lfor control of viral diseases in king chilli	AAU, Jorhat 2010	Assess	0.2	Kakopother BaghbariFi lobari	Oct2015 - Feb2016	1	1	2	3	0	3	5
	·· A			/ -		5							/ 1	
Mandated activities	Thematic Area	Name of technology		op/ Ar ping (i	rea L in		eriod and		Nui SC/S		enet	Gene	s/ demo	n. Grand

			of release	system	ha.)				М	F	Total	М	F	Total	Total
	Varietal														
ion	Integrated Nutrient Management	Tissue culture(banana)	AAU,Jor hat	Banana	1.2	Disowjan	Apr2 Apr2		1		1	2		2	3
strati	Integrated Weed Management														
emon	Orchard Rejuvenation														
Front Line Demonstration	Post-Harvest Processing/ Value Addition														
lut]	Canopy mgmt.														
<u>[</u> 2	Landscaping														
<u> </u>	Mechanization														
	Any other (Pl. Specify)	Brinjal- okra cropping sequence in Brinjal	AAU,Jor hat	Brinjal- okra	0.2	Barekuri	Octol 15- June2					2	1	3	3
										<u> </u>					
Mandated	Target group	Title of the training	No. of	Period	Duratio	on On/Off			Numbe	r of b	enefic	iaries		R	Remarks
activities		Programme and No. of Courses in bracket	training	of the year	(in day	s) campus		SC/S	T		Gene	ral	Gra Tot		
			progs				M	F	Total	M	F	Total	10.		
On and Off campus training programmes	Farmer and Farm women	Post-harvest handling and value addition of important	1	April15	4	0n	12	3	15	7	3	10			
Off campus programmes		spices Production technology of Banana.	1	May15	1	Off	0	0	0	20	5	25			
ind O		Rejuvenation of citrus orchards.	1	June15	1	Off	20	0	20	5	0	5			
On and raining		Commercial flower cultivation	1	July15	1	Off	0	15	15	5	5	10			
t		Commercial flower cultivation	1	Aug15	1	Off	0	0	0	25	0	25			

		Commercial cultivation of Arecanut and Coconut.	1	Sep.15	1	Off	3	3	6	18	1	19		
	Rural Youth	Commercial cultivation of important spices	1	Oct15	1	Off	3	7	10	8	7	15	25	
		Postharvest handling and value addition of Fruits and vegetables	1	Dec15	4	On	0	0	0	25	0	25	25	
	Extension Personnel	Commercial cultivation of watermelon	1	Nov15	1	Off	12	3	15	10	0	10	25	
	Civil Society	Post-harvest handling and value addition of important spices	1	Jan16	1	Off	12	3	15	10	0	10	25	
	NGO(including school drop-outs)	Commercial cultivation of summer vegetables Commercial cultivation of important flowers	1	Feb16 Mar16	1	Off Off	10 5	5	10	15 11	0 4	15 15	25 25	
	Others (Pl. specify)													
<u>5</u> 0	Farmer and Farm women													
rainir mes	Rural Youth	Self Employment through commercial nursery.	1	March20 16	7	On	10	0	10	5	10	15	25	
ational train programmes	Extension Personnel													
Vocational training programmes	Civil Society NGO(including school drop-outs)													
	Others (Pl. specify)													
														Sponsoring agency
	Farmer and Farm wo	omen												

	orogrammes	
	aining pr	
ζ	Sponsore	

Rural Youth							
Extension Personnel							
Civil Society							
NGO(including school dropouts)							
Others (Pl. specify)							

<u>Discipline</u>: Soil Science

Name of the concerned Subject Matter Specialist : Dr. Arundhati Bordoloi

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Mandated	Thematic Area	Name of Technology	Source	Assess/	Area	Location	Period and	N	lumb	er of ben	eficia	ries/ t	rials	
activities			and Year of release	Refine	(in		Duration		SC/	ST		Gene	ral	Grand
			oi release		ha.)			М	F	Total	М	F	Total	Total
testing	Soil health	Vermicompost for yield and cut flower production of gerbera vermicompost @25 tons/ha	AAU, Jorhat	А	0.3	Panitola Gellapukhuri Makum	Sept-Feb 2015-16	1		1		2	2	3
On farm	Soil management	INM in Khasi mandarin 75% RDF + VAM (500g/plant) + PSB (100g/plant) + Azospirillum (100g/plant)	CRS, AAU, Jorhat	A	1	Kakopothar	Sept 2015-16				2		2	2
	Soil testing													
	Soil amendment	Acid soil management in Pulses	AAU,	А	1	Bordubi,	August,	1		1	2		2	3
	(Lime/ Others)	(Blackgram, var. KU 301/USJD113)	Jorhat			Gobindpur, Gellapukhuri	2015-16							
	Soil biology													
	(BGA/Azolla)													
	Soil microbes (beneficial)	Integrated Nutrient Management in Toria	AAU, Jorhat	А	1	Dholla, Balijan,	Oct- Jan, 2015-16	1		1	2		2	3

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		@ 45: 22.5:22.5 kg (NPK) pe Azotobacter and PSB@ 200g eac kg seed				Guijan									
	Any other (pl. specify)														
Mandated	Thematic Area	Name of Technology	Source	Crop/	Area	Location		iod ar				f benef	iciaries	/ demor	١.
activities		demonstrated	and Year	Cropping	(in		Du	ratio		SC/S			Gener	1	Grand
			of release	system	ha.)				M	F	Total	M	F	Total	Total
	Soil health	Green manuring in rice	AAU,	Rice	1	Dholla, Talap	Apr-	-Dec	1			1		1	2
			Jorhat				201	5-16							
Front Line Demonstration	Soil management	Effect of Zn on rice Soil application of ZnSO ₄ @ 25 kg/ha	AAU, Jorhat	Rice	1.	Na-Barmura, Panbari	July 201	-Dec 5-16				1		2	2
Sti	Soil testing														
emon	Soil amendment (Lime/ Others)														
Ď	Soil biology	Nitrogenous fertilizer	AAU,	Rice	1	Kakopothar,	July-	-Dec,	1		1	1		1	2
Line	(BGA/ Azolla)	application through Azolla in rice	Jorhat			Tongona	201								
ront	Soil microbes (beneficial)														
<u> </u>	Any other (Pl.	Low cost Vermi-compost	AAU		3	Margherita,	Aug	, 2015	5- 1		1	1	1	2	3
	specify)	production			units	Lajum,	16								
						Makum									
Mandated	Target group	Title of the training	No. of	Period	Durati					er of l	oenefici				lemarks
activities		Programme and No. of	training	of the	(in day	ys) campus		SC/S			Genera		Gran		
<u>.</u>		Courses in bracket	progs	year			M	F	Total	M	F	Total	Tota	al	
Off	Farmer and Farm	1. Production & use of	2	Sept, Jan	1	off	6	4	10	30	10	40	50		
n and O	women	organic inputs													
and		2. INM in Sali rice	2	June	1	off	10		10	40		40	50		
On g		3. Soil health management	1	Nov	1	off	10		10	15		15	25		
	Rural Youth	Production technology of	2	July, Nov	1	Off, on	5	5	10	25	15	40	50		

8		Vermicompost												1
l ü	Extension Personnel	Improved method of	1	Feb	1	on		2	2	20	3	23	25	-
E	LACHSION I CISONNEI	compost preparation	1	165	1	011			2	20	3	23	23	
l	Civil Society	Production & use of organic	1	Oct	1	off		3	3	20	2	22	25	-
30	Civil Society	inputs		OCI		OII		3	3	20	2	22	23	
<u>ā</u>		inputs												
l gi	NGO(including													-
<u> </u>	school drop outs)													
training programmes	Others (Pl. specify)													1
_	Others (1 i. specify)													
	Farmer and Farm													
gu	women													
Vocational training programmes	Rural Youth	Vermicompost – production	1	Oct	4	on	5		5	20		20	25	
l a		technology and application												
ational train	Extension													
na	Personnel													
riginal filter	Civil Society													
ps d	NGO(including													
 	school drop outs)													
	Others (Pl. specify)													
														Sponsoring
					1		1	1	1			1	1	agency
	Farmer and Farm													
	women													
	Rural Youth													
	Talul Touti													
	Extension Personnel													
	Civil Society													
	NGO(including													
	school drop outs)													
	Others (Pl. specify)													

Sponsored training programmes							

Discipline: Plant Protection (Entomology/ Plant Pathology/ Nematology)

Name of the concerned Subject Matter Specialist: Rupak Kumar Nath Mobile No: 9435091896

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Mandated activities	Thematic Area	Name of Technology	Source	Asses	Area	Location	Period		Numb	er of ber	eficiar	ies/ tria	als	
activities			and Year of	s/Refi ne	(in ha.)		and Duration		SC/S	Т		Gener	al	Grand
			release	116	110.7		Duracion	М	F	Total	М	F	Total	Total
On	Integrated Pest	A. IPM in Brinjal(IPM module –	AAU,	Α	0.26	Dholla	Aug –Dec				3		3	3
	Mgmt	1.T.chilonis@50000/ha	Jorhat				2015							

farm testing	Integrated Disease Mgmt Biological control (Insect/pest/ weeds etc) Product evaluation (Efficacy) Other beneficial organisms Store grain pest Others (Pl. specify)	2. Wood ash @ 200kg/ha 3.Clippings of infested shoots 4.Destruction of infested shoot 5. Need based insecticides) B.IPM in Okra(IPM module- 1.YST@ 10 /ha 2. Carbofuran 3G@ 25 kg/ha 3. Paddy straw mulch 4.Destruction of infested shoot 5. Need based insecticides		-do-	A	0.26	Ting	rai June – Sept 2015				3		3	3
Mandated	Thematic Area	Name of Technology	Source	Crop/Cro	Area	Loca	ition	Period and	ı	Nı	umber of	honofi	iciarios	/ demon	
activities	mematic Area	demonstrated	and Year	pping	(in			Duration		SC/S		Denen	Gener		Grand
			of release	system	ha.)				М	F	Total	М	F	Total	Total
Front Line Demonstration	Integrated Pest Mgmt	Citrus Trunk borer management in Khasi mandarin	CRS,TSK	Khasi mandarin	0.26	Dhol	la	Apr –June 2015				3		3	3
Front Line emonstratic	Integrated Disease Mgmt														
I De	Biological control (Insect/pest/														

weeds etc)									
Product evaluation (Efficacy)									
Beneficial insects									
Other bene organisms	icial								
Store grain	pest								
Others (Pl. specify)	Demonstration cum pest and disease free plating material production of high yielding sugarcane variety	SRS, AAU	Sugarcane	0.13	April 2015- Feb 2016				1

Mandated	Target group	Title of the training	No. of	Period of	Duration	On/Off			Numb	er of b	enefi	ciaries		Remarks
activities		Programme and No. of	training	the year	(in days)	campus		SC/S	ST		Gene	ral	Grand	
		Courses in bracket	progs				M	F	Total	M	F	Total	Total	
ıpus	Farmer and Farm women	Pest & disease management in ginger	1	April 2015	1	Off	3		3	22		22	25	
Off cam progran		Pest and disease management in summer vegetables	1	May 2015	1	Off				25		25	25	
ರ ಏ		IPM in Sali rice	1	June 2015	1	Off	5	2	7	10	8	18	25	
n an iinin		Biological control of insect pest and diseases in Sali rice	1	July 2015	1	Off	3		3	22		22	25	
O tra		Pest & disease management in Sali rice	1	Aug 2015	1	Off				10	15	25	25	
		IPM in early cole crops	1	Sept, 2015	1	Off				10	15	25	25	

		IPM in kharif pulses	1	Oct, 2015	1	Off		10	15	25	25	
		Management practices in Khasi Mandarin	1	Nov, 2015	1	Off		10	15	25	25	
		Pest & disease management in potato	1	Dec, 2015	1	Off		10	15	25	25	
		IPM in rapeseed & mustard	1	Dec, 2015	1	Off		10	15	25	25	1
		Pest & disease management in okra	1	Feb, 2015	1	Off		10	15	25	25	
		IPM in Ahu rice	1	Mar, 2015	1	Off		10	15	25	25	1
	Rural Youth	IPM/IDM in field & vegetable crops	1	May 2015	4	On		25		25	25	
	Extension Personnel											
	Civil Society	Safe handling of hazardous pesticides and chemicals	1	Sept, 2015	1	Off		25		25	25	
	NGO(including school drop outs)											
	Others (Pl. specify)											
								, , , , , , , , , , , , , , , , , , ,				
aining nes	Farmer and Farm women								Т			
an na	Rural Youth											-
vocational training programmes	Extension Personnel											
>	Civil Society											-
	NGO(including school dropouts)											-

	Others (Pl. specify)							
								Sponsor agency
	Farmer and Farm women							
	Rural Youth							
	Extension Personnel							
Ø	Civil Society							
ramme	NGO(including school dropouts)							
Sponsored training programmes	Others (Pl. specify)							

			1				

Discipline: Animal Science

Name of the concerned Programme Assistant (Animal Sc):Dr.P.C.Deka E-mailaddress: pcdekavety@gmail.com

Contact No: 94350-88333

Mandated	Thematic Area	Technology/Crop/Croppi	Source a	nd Year	Demon	Area	Location	۱	Per	iod			Numbe	r of b	enef	iciaries	
activities		ng system			(No.)	(in			_ an			SC/S	T		Gen	eral	Grand
						ha)			Dura	ition	М	F	Total	М	F	Total	Total
		Poultry (Breed –Vanaraja)	P.D.P (ICA Hydarabad		5	-			luly'1 eb'1			2	2		3	3	5
Line	Breed introduction	Duck (Breed- Charrachambelli)	KAU,2001		5	-			luly'1 eb'1			2	2		3	3	5
Front Line Demonstration		Piggery(Breed cross Hampshire)	CVSc, AAU,Khana 988	apara,1	3	-		C	Oct'15	5	1	1	2	1		1	3
De	Fodder production and quality enhancement	Congo Cignal	Congo Cig	nal	3	0.39		1 -	une'		-	-	-	3	-	3	3
Manadatad	Townst was	Title of the training was		Daviad	Dometic		010#			Maria		£ 1	- 6 1 - 11				
Mandated activities	Target group	Title of the training prog	gramme	Period of the	Duration (in day		On/Off ampus		SC/		ber o		eficiarie				emarks
activities				year	(iii day	3,	anipus	М	F	Total	М		neral Tota		Grar Tota		
training	Farmer and Farm women	Care and management of live during and after flood	estock	June,1	1	Off	Campus	2	-	2	19		23	_	25		
		Care and prevention of commodiseases in livestock	non	July,15	1	Off	Campus	3	2	5	15	5 5	20)	25		
f campus grammes		Livestock based integrated fa	arming	Nov'15	1	Off	Campus	-	-	-	25	5	25	5	25		
ـ ن ـ		Year round fodder production	1	Jan'15	1	Off	Campus	-	-	-	20) 5	25	5	25		
66				Dec'15	1	Off	Campus	-	-	-	0	25	25	5 🗆	25		
P of		Backyard poultry farming for empowerment	woman	Dec 15	'		.										
On and Off o	Rural Youth			Sept'15	1		Campus		-		20) 5	25	j	25		

	Extension Personnel	Up-gradation of inferior quality roughages and conservation of fodder crops	Aug'15	1	Off Campus	-	-	-	15	10	25	25	
	Civil Society	Value addition in livestock product	Oct'15	1	Off Campus	-	-	-	15	10	25	25	
raining	Farmer and Farm women	-	-	-	-	-	-	-	-	-	-	-	
Vocational training programmes	Extension Personnel	Artificial insemination of cattle & goat for upgradation of breed	Mar'16	1	Off Campus	-	-	-	25	-	25	25	
Voca		Livestock management			On Campus	-	-	-	25	-	25	25	
													<u> </u>
													Sponsorin g authority
	Farmer and Farm women	Poultry Management	June;1 5	1	Off Campus	2	3	5	15	5	20	25	SIRD
	Rural Youth	Sheep & Goat rearing	June;1 5	1	Off Campus	3	2	5	14	6	20	25	SIRD
Sponsored training programmes	Extension Personnel	Duck farming	July'15	1	Off Campus	2	3	5	15	5	20	25	SIRD
Sp													

<u>Discipline</u>: Home Science

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Mandated	Thematic Area	Name of Technology	Source and	Asses	Area	Location	Period	١	Numb	er of ber	eficia	ries/ 1	trials	
activities			Year of	s/Refi	(in		and		SC/	'ST		Gene	ral	Grand
			release	ne	ha.)		Duration	М	F	Total	М	F	Total	Total
ng	Nutritional													
esti	Gardening													
te	Nutritional diet for													
E .	children/ Pregnant													
[a]	women													
)n	Energy saving													
	tools/ devices													

Water harvesting												
devices including												
purification												
Hygienic												
Sanitation												
Organic dye												
introduction/												
utilization												
Utilization of												
waste materials												
(Bio-degraded/												
Bio-nondegraded)												
Storage techniques	Low cost clay bamboo wall	CIPHET,	Α	Kakopather	2015-16	-	5	5	-	5	5	10
(grains/ fruits/	storage structure for ginger	Ludhiana										
fishes/ meatetc)												
Uses of women	1.Fruit plucker	AAU,Jorhat	Α	Kakopather	2015-16	-	10	10	-	20	20	30
friendly tools												
(WFT)	2. Fruit Gatherer	AAU,Jorhat	Α	Saikhowa	2015-16	-	10	10	-	20	20	30
Techniques of												
child care/ old age												
Others (Pl.												
specify)												

Mandated	Thematic Area	Name of Technology	Source	Crop/Cro	Area	Location	Period and		Nu	mber of	benefic	iaries/	demon.	
activities			and Year	pping	(in		Duration		SC/S	Т		Gener	al	Grand
			of release	system	ha.)			M	F	Total	М	F	Total	Total
nt Line nstration	Nutritional Gardening	Enhancement of micronutrient status through nutrition gardening.	CHSc, AAU Jorhat 2009	3		Guijan block	2015-2016	1	4	5	5	10	15	20
Froi	Nutritional diet for children/ Pregnant women													

	Ι			T			1			1 1				1		
	Energy saving															
	tools/ devices															
	Water harvesting															
	devices including															
	purification															
	Hygienic															
	Sanitation															
	Organic dye															
	introduction/															
	utilization															
	Utilization of															
	waste materials															
	(Bio-degraded/															
	Bio-nondegraded)															
	Storage															
	techniques															
	(grains/ fruits/															
	fishes/ meatetc)															
	Uses of women	1.Improved sickle	CIAE,	3	3	Gella	pukhuri	2015-2	016	- 1	8	8	-	12	12	30
	friendly tools		Bhopal			villag										
	(WFT)															
		2.women friendly weeder	ICAR			Hahk	hati	2015-2	016	-	8	8	-	12	12	30
			Barapani													
	Techniques of															
	child care/ old															
	age															
	Others (Pl.															
	specify)															
Mandated	Target group	Title of the training	No. of	Period	Durati	ion	On/Off			Numb	er of l	oenefic	igries		1	Remarks
activities	Target group	Programme and No. of	training	of the	(in day		campus		SC/S		01 01 1	Gene		Grai		ACIIIAI NO
activities		Courses in bracket	_	year	(ua.	J 3)	campus	M	F	Total	M	F	Total	Tota	- 1	
	Farmer and Farm		progs		1		Off			3	5	17	22	25	-	
On	women	Occupational health hazards and use of women friendly	1	April,20 15	1	'	OII	-	3	3	3	1 /		25		
o a	Wolliell	tools in Agriculture		1.5												
	I	10010 1111161104114110										1		<u> </u>		

-									,					
les		Value addition of textiles	1	May,201	2	On		4	4	-	21	21	25	
		and handicrafts through		5								1		
an		natural dyes												
150		Homestead gardening to	1	June,	1	Off	2	4	6	5	14	19	25]
<u> </u>		prevent micronutrient		2015								1		
<u>a</u>		deficiency										1		
l gi		Importance of organic foods	1	July,201	1	On	2	3	5	3	17	20	25	1
		and organic farming		5								1		
<u>`</u>		Entrepreneurship		Aug,	2	On	1	1	2	3	20	23	25	1
) t		development through	-	2014	_	1								
na		banana fibre product										1		
np		making										1		
Off campus training programmes		Care during different	1	Sep,2015	1	Off	<u> </u>	2	2	 	23	23	25	1
l £		physiological stages of	•	STP,2010	1			~	_			1 23		
Ö		women												
		Training on Nurturing self	1	Dec,	1	Off	-	4	4	 -	21	21	25	1
		esteem in adolescents		2015	1	011		'	'				23	
	Rural Youth	Value addition of textiles	1	Oct,	1	Off	-	3	3	<u> </u>	22	22	25	1
	Tomai Touri	and handicrafts through	1	2015	1	011						1 22	23	
		natural dyes		2013								1	ļ	
		Training on Nurturing self	1	Nov,201	2	Off	<u> </u>	3	3	 	22	22	25	†
		esteem in adolescents	1	5	4	VII				-		44	23	
		Income generation through	1	Jan,	3	On		2	2	 	22	22	25	1
		embroidery and fabric	1	2016	3	Oil		-		-		22	23	
		painting		2010										
		Homestead gardening to	1	Feb,	1	Off	-	2	2	<u> </u>	23	23	25	-
		prevent micronutrient	1	2016	1	OII	-	4		-	23	23	23	
				2010								1		
		Value addition of fruits and		Manala	1	Off	+	+-	1 2	+	122	22	25	
			1	March,	1	OII	-	3	3	-	22	22	25	
		vegetables	1	2016	1	000	_	+-	1 2	+	1 22	22	25	
		Value addition of textiles	1	Oct,	1	Off	-	3	3	-	22	22	25	
		and handicrafts through		2015								1		
	E	natural dyes		1				+	-	+	1			
	Extension													
	Personnel			1		0.00		+-	<u> </u>	1	1			
	Civil Society	Training on Nurturing self	1	Nov,201	2	0ff	-	3	3	-	22	22	25	
		esteem in adolescents		5			\perp	+						
		Homestead gardening to		Feb,	1	On	_ -	2	2	<u> </u>	23	23	25	

		prevent micronutrient deficiency	2016										
	NGO(including school drop outs)												
	Others (Pl. specify)												
mes	Farmer and Farm women	Value addition of fruits and vegetables	June,201 5	7	On	-	3	3	-	22	22	25	
Vocational training programmes		Entrepreneurship development through cutting and embroidery	Sep,2015	7	On	-	5	5	-	20	20	25	
ıg pr	Rural Youth	Value addition of local fruits and vegetables	Dec,201 5	7	On	-	5	5	-	20	20	25	
ainir	Extension Personnel												
al tr	Civil Society												
ation	NGO(including school drop-outs)												
____	Others (Pl. specify)												
													Sponsoring agency
	Farmer and Farm women												
	Rural Youth												
	Extension Personnel												
	Civil Society												
	NGO(including school drop-outs)												
	Others (Pl.							<u></u>					

Sponsored training programmes	ecify)							

Discipline: Tea Technology/ Sericulture

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			"		4- 6								,		
activities			l l	and Year	s/Refi	(in ha.)		and		SC/	ST		Gene	ral	Grand
				of release	ne			Duration	M	F	Total	M	F	Total	Total
	Technology for														
	planting materials														
	production														
	Canopy management														
	Intercropping/ Plant	Performance of Khasi Mar	ndarin in	CRS,	Α	0.26	Makum	May' 15-	1		1	1		1	2
	geometry	the existing tea garden		Tinsukia				Dec.17							
ing	Integrated Nutrient											+			
On farm testing	Management														
ırm	Integrated Pests &											+			
n fz	Disease Management														
0	Harvesting and														
	processing														
	techniques														
	Storage and	Use of hand shears for plu	ıcking	TRA,	Α	0.26	Natungaon	June-	1		1	1		1	2
	transportation	tea leaves	-	lorhat				Sept.15							
	techniques														
	Others (Pl. specify)											+-	\vdash		
	, 1														
Mandated	Thematic Area	Name of Technology	Source an			I	1				nber of b				
activities			Year of release	pping systen		I	Dura	tion M		/ST	Total	м	Genera F	al Total	Grand Total
nt Ie	Technology for		. Cicase	3,3001		-,		101	+-		- Iotai	141	-	iotai	10101
Front Line	planting materials														
		1	1	1	1			1		- 1	1	- 1			

Source

Asses

Area

Location

Period

Number of beneficiaries/ trials

Name of Technology

Mandated

Thematic Area

	Canopy management	Frame formation in young tea	TRA , Jorhat	Tea	0.26	Makum	Feb 2018	2015- 8		1		1	1	1	2
	Intercropping/ Plant geometry	Performance of Black pepper with Arecanut in established tea garden	TRA Jorhat	Mix cropping	0.26	Barekuri	Apri 2019	l 2015- 9		1		1	1	1	2
tion	Integrated Nutrient Management														
Demonstration	Integrated Pests & Disease Management	Biocontrol of Helopeltis	TRA Jorhat	Tea	0.26	Dholla		2015- 2016		1		1	1	1	2
Demo	Harvesting and processing						·								
	Storage and transportation techniques														
	Others (Pl. specify)														
			1												T = -
Mandated	Target group	Title of the training	No. of	Period of	⊢ Dur	ation O	n/Off	I		Numbe	r of b	enefic	iaries		Remarks
	gov gov ap								a a la					<u> </u>	Remarks
activities	- angergreap	Programme and No. of Courses in bracket	training	the year			mpus	M	SC/S'			Gene F		Grand Total	Kemarks
activities	Farmer and Farm women	Programme and No. of			(in o		mpus	M 5		Γ		Gene	ral		Remarks
activities	Farmer and Farm	Programme and No. of Courses in bracket Maintenance of unprune	training progs	the year Feb'16 April' 2015	(in c	days) can Off	mpus			Γ Total	M	Gene	ral Total	Total	- Temarks
activities	Farmer and Farm women	Programme and No. of Courses in bracket Maintenance of unprune tea during off season Manuring practice to be followed in young and	training progs	the year Feb'16	(in o	days) car	mpus	5	F	Γ Total 5	M 20	Gene F	Total 20	Total 25	- Teman Ks
activities	Farmer and Farm women	Programme and No. of Courses in bracket Maintenance of unprune tea during off season Manuring practice to be followed in young and mature tea Tipping and plucking procedure in pruned and	training progs 1 1	the year Feb'16 April' 2015	(in c	days) call Off	mpus	3	F 2	Γ Total 5	M 20 15	Gene F	Total 20 20	25 25	Teman ks
activities 50	Farmer and Farm women	Programme and No. of Courses in bracket Maintenance of unprune tea during off season Manuring practice to be followed in young and mature tea Tipping and plucking procedure in pruned and unpruned tea Pest and disease	training progs 1 1	the year Feb'16 April' 2015 May' 2015 June'	(in c	days) can Off Off Off Off	mpus	5 3 2	F 2	Total 5 5 3	M 20 15	Gene F	Total 20 20 22	25 25 25 25	- Teman KS

						_								
		cutting												_
		Organic method of	1	Sept'	1	Off	3	1 1	4	19	2	21	25	
		cultivation of tea		2015										
		Mixed cropping of tea	1	Oct' 2015	1	Off	3	2	5	16	4	20	25	7
		with Khasi mandarin												
		Foliar feeding of nutrients	1	Nov' 2015	1	Off	6	1	7	14	4	18	25	†
		in tea	_	100 2015	_	011		-	,	14		10	25	
		Different pruning practice	1	Dec' 2015	1	On	2	2	4	18	3	21	25	+
			1	Dec 2015	1	OII	2	-	4	10)	21	25	
		to be followed in tea				- **	-				_			4
		Importance of different	1	Jan' 2016	1	Off	1	1	2	20	3	23	25	
		cold weather practices in												
		tea												
	Extension Personnel	Different type of tea	1	Dec'15	1	Off	3	1	4	19	2	21	25	
		propagation technique												
	Civil Society													
	NGO(including													7
	school drop-outs)													
	Others (Pl. specify)													7
														•
50	Farmer and Farm												T	
i ii	women													
ii.	Rural Youth	Tea nursery management	1	Jan' 2016	6	On	2	2	4	18	3	21	25	7
Lta I	Extension	, , ,												†
l la	Personnel													
) ng	Civil Society													7
Vocational training programmes	NGO(including					+				 				+
Ca D	school drop outs)													
	Others (Pl. specify)													+
	outers (11. specify)													
														Sponsoring
														agency
	Farmer and Farm													agency
	women													
	Rural Youth													
	Kurai Iouui													
1														

	Extension Personnel							
	Civil Society							
Sponsored training programmes	NGO(including school drop outs)							
rogra	Others (Pl. specify)							
ing pi								
traini								
ored								
suod								

Extension Activities proposed for the year 2015-16

Specific activity	No. of	Period of	Duration			Numb	er of benefic	iaries (No.)			
	activities	the year	(in days)		SC/ST			General		Gran	d Total
				M	F	Total	M	F	Total	M	F
Diagnostic visit	36	2015-16		45	12	57	154	67	221	199	79
Advisory services/ telephone talk	200	2015-16									
Training Manual											
	4	June 2015	1	4	5	9	27	15	42	31	20
Celebration of Important days		September	1		14	14		37	37		51
Celebration of important days		October	1	7	7	14	22	15	37	29	22
		December	1	9	5	14	24	17	41	33	22
Exhibition	1	Feb 2016	1								
Exposure visit	1	December	2	7	5	12	8	5	12	15	10
Extension literature (Leaflet/	6										
folders/ Pamphlets)											
Extension / technical bulletin	2										
News letter	1	June 2015									
News paper coverage	21										
Research publications	2										
Success stories/ Case studies	2										
Farm Science Clubs' Convenors											
meet											
Farmers' Seminar	1	Dec 2015	1	7	5	12	18	15	12	25	20
Farmers' visit to KVKs	200	2015-16									
Ex-trainees' meet	1	January 2016	1	7	5	12	8	5	12	15	10

Field day	4			25	12	37	104	27	131	129	39
Film show	2		1	9	12	21	44	14	58	53	26
Radio Talk	5										
TV talk	2										
KishanGoshthi											
Group Meeting	4										
KishanMela											
Soil Health Camps	4	May 2015 Oct 2015 Jan 2016 Feb 2016	1	45	12	57	154	67	221	199	79
Animal Health Camps	2	July2015 Aug 2015	1	25	12	37	104	27	131	129	39
Awareness camp Mobile Agro-Advisory (Messages/ Beneficiaries)	2	June 2015 Nov 2015	1	25	12	37	104	27	131	129	39
Method demonstration	6			33	7	40	127	23	150	160	30
Scientists' visit to farmers' field	60	2015-16		45	12	57	154	67	221	199	79
Workshop/ Seminar											
Soil Testing Water Testing	180	2015-16		23	7	30	127	23	150	150	30
Plant Testing Manure Testing											
Any other (Pl. Specify) Village adoption	2	2015-16					28	55	83	28	55

Activity Calendar of the KVK (Month-wise target to be completed) for the year 2015-16

KVK:Tinsukia

Activity/ Month	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
OFT (Nos.)													
i. Number of Technologies	1	1	2		4	3	3	2			1		17
i. Number of Trials	5	2	5		9	10	10	6			5		52
ii. Area (ha)/ items (no.)	0.2	0.26	0.52		2.06	1.8	1.6	0/60			0.2		8.44/60
FLD (Nos.)													
i. Number	5		2	4	2		5	1	1				18
ii. Area(ha)/ items (no.)	2.85		0.65	2/10	3/30		3.2/23	0/30	0/20				11.7/113
Training programme													
A. Farmer													
i. No. of course	3	3	5	4	4	5	5	4	5	2	3	2	45
ii. No. Of participants	75	75	125	100	100	125	125	100	125	50	75	50	
B. Rural Youth													
i. No. of course	1	2	1	2	1	2	4	3	2	2	2	2	24
ii. No. Of participants	25	50	25	50	25	50	100	75	50	50	50	50	600
C. Ext. Personnel													
i. No. of course					1			1	1		2	1	6
ii. No. Of participants					25			25	25		50	25	150
Extension Activities/ programmes													
i. No. of activities													
ii. No. of beneficiaries													
Seeds production (tonnes)													1.5
Planting materials (Nos. in lakh)													0.2
Livestock strains (No. in lakh)													
Fingerlings (No. in lakh))													
Bio-agents/ products (tonnes)													

Bio-fertilizers/ Vermicompost etc. (in													1.0
Tonnes)													
Soil , Water, Plant, Manures Testing (No.													
of samples to be tested)													
Soil-	15	15	15	15	15	15	15	15	15	15	15	15	180
Water-													
Plant-													
Manures-													
Soil , Water, Plant, Manures Testing (No.													
of farmers benefitted)													
Soil-	15	15	15	15	15	15	15	15	15	15	15	15	180
Water-													
Plant-													
Manures-													
Soil , Water, Plant, Manures Testing (No.													
of villages covered)													
Soil-	3	3	3	3	3	3	3	3	3	3	3	3	36
Water-													
Plant-													
Manures-													
Mobile Agro-Advisory (No. of Messages)	12	12	12	12	12	12	12	12	12	12	12	12	144
Mobile Agro-Advisory (No. of Farmers)	1500	1500	1500	1500	1600	1600	1600	1600	1700	1700	1700	1700	19200

Signature Programme Coordinator