

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. No.	Name	Gender (M/F)	Category (General/OBC/SC/ST)	Designation	Discipline	Mobile No.
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

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Mandated activities	Thematic Area	Details of Technology		Source and Year	Assess / Refine	Area (in ha)	Location	Period and Duration	Number of trials/beneficiaries						
									SC/ST			General			Grand Total
									M	F	Total	M	F	Total	
On farm testing	Varietal evaluation	Varietal performance of Black gram (Var -PU-31)		AAU, under pipeline	A	0.4	Margherita	Aug-Nov 2015				3			3
	Seed Production														
	Integrated Weed Management														
	Integrated Nutrient Management														
	Integrated Water Management	Effect of surface drainage in Sesamum (Surface drain of Wide 25 cm, Depth 15 cm at 6 m interval)		AAU, under pipeline	A		Dholla	Aug -Nov 2015				3			3
	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 activities	Thematic Area	Name of Technology	Crop/Cropping	Source and	Demo (No.)	Area (in	Location	Period and Duration	Number of beneficiaries						
									SC/ST	General	Grand				

			system	Year		ha)			M	F	Total	M	F	Total	Total
Front Line Demonstration	Varietal evaluation														
	Seed Production														
	Integrated Weed Management														
	Integrated Nutrient Management	Integrated crop management in Toria	Toria	AAU Jorhat	2	2	Dholla Margherita	Oct 2015 –Feb 2016	1		1	5		5	6
	Integrated Water Management														
	Tillage Management/ Farm Machinery														
	Integrated Farming System/ Integrated Crop Management														
	Others (Pl. specify)	Relay cropping of pea in rice	Rice-pea	AAU, Jorhat	2	1	Saikhowa	Oct 2015 –Feb 2016						2	
Mandated activities	Target group	Title of the training programme	No. of training progs	Period of the year	Duration (in days)	On/Off campus	Number of beneficiaries						Remarks		
							SC/ST			General				Grand Total	
							M	F	Total	M	F	Total			
On and Off campus training programmes	Farmer and Farm women	Scientific production technology of Kharif pulses	1	Aug 2015	1	Off				23	2	25	25		
		Scientific production technology of Rape & Mustard	1	Sept 2015	1	Off	2		2	18	5	23	25		
		<i>Utera</i> cropping in rice	1	Sept 2015	1	Off				20	5	25	25		
		Water management in Rabi field crops	1	Oct 2015	1	Off				22	3	25	25		
		Improved production technology of Potato	1	Oct 2015	1	Off	2		2	18	5	23	25		
		Rice based cropping system for increased crop production	1	Nov 2015	4	On	3		3	18	4	22	25		

		Scientific production technology of Boro rice	1	Dec 2015	1	Off				20	5	23	25	
		Scientific production technology of Ahu rice	1	Feb 2016	1	Off				20	5	23	25	
		Integrated crop management	1	Mar 16	4	On				20	5	23	25	
	Rural Youth													
	Extension Personnel	1.Integrated crop management 2.Productivity enhancement in field crops	1 1	Feb 16 Mar16	1 1	On On	3 3		3 3	22 22		22 22	25 25	
	Civil Society													
	NGO													
Others (Pl. specify)														
Vocational training programmes	Farmer and Farm women													
	Rural Youth													
	Extension Personnel													
	Civil Society													
	NGO													
	Others (Pl. specify)													
Sponsored training programmes														Sponsoring authority
	Farmer and Farm women													
	Rural Youth													
	Extension Personnel													
	Civil Society													
	NGO													

Discipline: Horticulture

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

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E-mailaddress: binitahazarikakhangia@gmail.com

Mandated activities	Thematic Area	Name of Technology	Source and Year of release		Assess/ Refine	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ trials						
									SC/ST			General			Grand Total
									M	F	Total	M	F	Total	
On farm testing	Varietal evaluation	Varietal trial of sweet potato-varieties kamala Sundari, SreeKonko, Gauri.	AICRP, Tuber crops, AAU, Jorhat.	Assessment	0.5	Saikhowa, Panitola, Tarajan	Sept 2015-Feb 2016	2	1	3	1	1	2	5	
		Summer Marigold variety-Seracole	AAU, Jorhat, 2010	Assessment	0.2	Disowjan, Barekuri, Kakopother	February 2015-July2015	3	0	3	2	0	2	5	
	Integrated Nutrient Management	Organic and biofertilizers for cut-flower production of gerbera.-T1enrich compost10t/ha+Azospirillum and PSB@3.5g/ha.	AAU, Jorhat, 2010	Assessment		Kakopother Bargaon, Panitola	Sept2015 - Mar2016	0	3	3	2	0	2	5	
	Integrated Weed Management	Mulching technology of tuberose-variety Suvasini, Black polythene mulch of 50 micron	AAU, Jorhat, 2010	Assessment	0.2	Disowjan, Barekuri, Kakopother	Year round	0	3	3	0	2	2	5	
	Orchard Rejuvenation														
	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 Imidachorpid 1 ml/l for control of viral diseases in king chilli	AAU, Jorhat 2010	Assessment	0.2	Kakopother Baghbari Filibari	Oct2015 - Feb2016	1	1	2	3	0	3	5	
Mandated activities	Thematic Area	Name of technology	Source and Year	Crop/ cropping	Area (in	Location	Period and Duration	Number of beneficiaries/ demon.							
								SC/ST			General			Grand	

			of release	system	ha.)			M	F	Total	M	F	Total	Total
Front Line Demonstration	Varietal evaluation													
	Integrated Nutrient Management	Tissue culture(banana)	AAU,Jorhat	Banana	1.2	Disowjan	Apr2015-Apr2016	1		1	2		2	3
	Integrated Weed Management													
	Orchard Rejuvenation													
	Post-Harvest Processing/ Value Addition													
	Canopy mgmt.													
	Landscaping													
	Mechanization													
Any other (Pl. Specify)	Brinjal- okra cropping sequence in Brinjal	AAU,Jorhat	Brinjal-okra	0.2	Barekuri	October2015-June2016					2	1	3	3

Mandated activities	Target group	Title of the training Programme and No. of Courses in bracket	No. of training progs	Period of the year	Duration (in days)	On/Off campus	Number of beneficiaries						Remarks	
							SC/ST			General				Grand Total
							M	F	Total	M	F	Total		
On and Off campus training programmes	Farmer and Farm women	Post-harvest handling and value addition of important spices	1	April15	4	On	12	3	15	7	3	10		
		Production technology of Banana.	1	May15	1	Off	0	0	0	20	5	25		
		Rejuvenation of citrus orchards.	1	June15	1	Off	20	0	20	5	0	5		
		Commercial flower cultivation	1	July15	1	Off	0	15	15	5	5	10		
		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	1	Feb16	1	Off	10	0	10	15	0	15	25
		Commercial cultivation of important flowers	1	Mar16	1	Off	5	5	10	11	4	15	25
	Others (Pl. specify)												
Vocational training programmes	Farmer and Farm women												
	Rural Youth	Self Employment through commercial nursery.	1	March2016	7	On	10	0	10	5	10	15	25
	Extension Personnel												
	Civil Society												
	NGO(including school drop-outs)												
	Others (Pl. specify)												
													Sponsoring agency
	Farmer and Farm women												

Sponsored training programmes

Rural Youth																	
Extension Personnel																	
Civil Society																	
NGO(including school drop-outs)																	
Others (Pl. specify)																	

Discipline: Soil Science

Name of the concerned Subject Matter Specialist :Dr.ArundhatiBordoloi

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Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Assess/ Refine	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ trials						
								SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
On farm testing	Soil health	Vermicompost for yield and cut flower production of gerbera vermicompost @25 tons/ha	AAU, Jorhat	A	0.3	Panitola Gellapukhuri Makum	Sept-Feb 2015-16	1		1		2	2	3
	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 (Lime/ Others)	Acid soil management in Pulses (Blackgram, var. KU 301/USJD113)	AAU, Jorhat	A	1	Bordubi, Gobindpur, Gellapukhuri	August, 2015-16	1		1	2		2	3
	Soil biology (BGA/ Azolla)													
	Soil microbes (beneficial)	Integrated Nutrient Management in Toria	AAU, Jorhat	A	1	Dholla, Balijan,	Oct- Jan, 2015-16	1		1	2		2	3

		@ 45: 22.5:22.5 kg (NPK) per ha, Azotobacter and PSB@ 200g each per kg seed					Guijan							
	Any other (pl. specify)													
Mandated activities	Thematic Area	Name of Technology demonstrated	Source and Year of release	Crop/ Cropping system	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ demon.						
								SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
Front Line Demonstration	Soil health	Green manuring in rice	AAU, Jorhat	Rice	1	Dholla, Talap	Apr-Dec 2015-16	1			1		1	2
	Soil management	Effect of Zn on rice Soil application of ZnSO ₄ @ 25 kg/ha	AAU, Jorhat	Rice	1.	Na-Barmura, Panbari	July -Dec 2015-16				1		2	2
	Soil testing													
	Soil amendment (Lime/ Others)													
	Soil biology (BGA/ Azolla)	Nitrogenous fertilizer application through Azolla in rice	AAU, Jorhat	Rice	1	Kakopothar, Tongona	July-Dec, 2015-16	1		1	1		1	2
	Soil microbes (beneficial)													
	Any other (Pl. specify)	Low cost Vermi-compost production	AAU			3 units	Margherita, Lajum, Makum	Aug, 2015-16	1		1	1	1	2
Mandated activities	Target group	Title of the training Programme and No. of Courses in bracket	No. of training progs	Period of the year	Duration (in days)	On/Off campus	Number of beneficiaries						Remarks	
							SC/ST			General				Grand Total
							M	F	Total	M	F	Total		
On and Off campus	Farmer and Farm women	1. Production & use of organic inputs	2	Sept, Jan	1	off	6	4	10	30	10	40	50	
		2. INM in Sali rice	2	June	1	off	10		10	40		40	50	
		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	

training programmes		Vermicompost												
	Extension Personnel	Improved method of compost preparation	1	Feb	1	on	2		2	20	3	23	25	
	Civil Society	Production & use of organic inputs	1	Oct	1	off	3		3	20	2	22	25	
	NGO(including school drop outs)													
	Others (Pl. specify)													
Vocational training programmes	Farmer and Farm women													
	Rural Youth	Vermicompost – production technology and application	1	Oct	4	on	5		5	20		20	25	
	Extension Personnel													
	Civil Society													
	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. specify)													

Sponsored training programmes																				
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Discipline: Plant Protection (Entomology/ Plant Pathology/ Nematology)

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

E-mail address: .rupaknath09@gmail.com

Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Asses s/Refi ne	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ trials						
								SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
On	Integrated Pest Mgmt	A. IPM in Brinjal (IPM module – 1.T.chilonis@50000/ha	AAU, Jorhat	A	0.26	Dholla	Aug –Dec 2015				3		3	3

farm testing		2. Wood ash @ 200kg/ha 3.Clippings of infested shoots 4.Destruction of infested shoots 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 shoots 5. Need based insecticides	-do-	A	0.26	Tingrai	June – Sept 2015					3		3	3
	Integrated Disease Mgmt														
	Biological control (Insect/pest/weeds etc)														
	Product evaluation (Efficacy)														
	Other beneficial organisms														
	Store grain pest														
	Others (Pl. specify)														
Mandated activities	Thematic Area	Name of Technology demonstrated	Source and Year of release	Crop/Cropping system	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ demon.							
								SC/ST			General			Grand Total	
								M	F	Total	M	F	Total		
Front Line Demonstration	Integrated Pest Mgmt	Citrus Trunk borer management in Khasi mandarin	CRS,TSK	Khasi mandarin	0.26	Dholla	Apr –June 2015				3		3	3	
	Integrated Disease Mgmt														
	Biological control (Insect/pest/														

	weeds etc)														
	Product evaluation (Efficacy)														
	Beneficial insects														
	Other beneficial organisms														
	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 activities	Target group	Title of the training Programme and No. of Courses in bracket	No. of training progs	Period of the year	Duration (in days)	On/Off campus	Number of beneficiaries						Remarks	
							SC/ST			General				Grand Total
							M	F	Total	M	F	Total		
On and Off campus training programmes	Farmer and Farm women	Pest & disease management in ginger	1	April 2015	1	Off	3		3	22		22	25	
		Pest and disease management in summer vegetables	1	May 2015	1	Off				25		25	25	
		IPM in Sali rice	1	June 2015	1	Off	5	2	7	10	8	18	25	
		Biological control of insect pest and diseases in Sali rice	1	July 2015	1	Off	3		3	22		22	25	
		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	
		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	
	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)														
Vocational training programmes	Farmer and Farm women													
	Rural Youth													
	Extension Personnel													
	Civil Society													
	NGO(including school drop-outs)													

	Others (Pl. specify)													
Sponsored training programmes														Sponsoring agency
	Farmer and Farm women													
	Rural Youth													
	Extension Personnel													
	Civil Society													
	NGO(including school drop-outs)													
	Others (Pl. specify)													

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Discipline: Animal Science

Name of the concerned Programme Assistant (Animal Sc):Dr.P.C.Deka

Contact No: 94350-88333

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Mandated activities	Thematic Area	Technology/Crop/Cropping system	Source and Year	Demon (No.)	Area (in ha)	Location	Period and Duration	Number of beneficiaries						
								SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
Front Line Demonstration	Breed introduction	Poultry (Breed –Vanaraja)	P.D.P (ICAR) Hyderabad,2008	5	-		July'15-Feb'16		2	2		3	3	5
		Duck (Breed-Charrachambelli)	KAU,2001	5	-		July'15-Feb'16		2	2		3	3	5
		Piggery(Breed cross Hampshire)	CVSc, AAU,Khanapara,1988	3	-		Oct'15	1	1	2	1		1	3
	Fodder production and quality enhancement	Congo Cignal	Congo Cignal	3	0.39		June'15-Feb'16	-	-	-	3	-	3	3
Mandated activities	Target group	Title of the training programme	Period of the year	Duration (in days)	On/Off campus	Number of beneficiaries						Remarks		
						SC/ST			General				Grand Total	
						M	F	Total	M	F	Total			
On and Off campus training programmes	Farmer and Farm women	Care and management of livestock during and after flood	June,15	1	Off Campus	2	-	2	19	4	23	25		
		Care and prevention of common diseases in livestock	July,15	1	Off Campus	3	2	5	15	5	20	25		
		Livestock based integrated farming	Nov'15	1	Off Campus	-	-	-	25		25	25		
		Year round fodder production	Jan'15	1	Off Campus	-	-	-	20	5	25	25		
		Backyard poultry farming for woman empowerment	Dec'15	1	Off Campus	-	-	-	0	25	25	25		
	Rural Youth	Backyard piggery for income generation	Sept'15	1	On Campus	-	-	-	20	5	25	25		
		Goatery for self- employment	Feb'16	1	Off Campus	-	-	-	15	10	25	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	
Vocational training programmes	Farmer and Farm women	-	-	-	-	-	-	-	-	-	-	-	
	Extension Personnel	Artificial insemination of cattle & goat for upgradation of breed	Mar'16	1	Off Campus	-	-	-	25	-	25	25	
		Livestock management			On Campus	-	-	-	25	-	25	25	
Sponsored training programmes													Sponsoring authority
	Farmer and Farm women	Poultry Management	June;15	1	Off Campus	2	3	5	15	5	20	25	SIRD
	Rural Youth	Sheep & Goat rearing	June;15	1	Off Campus	3	2	5	14	6	20	25	SIRD
	Extension Personnel	Duck farming	July'15	1	Off Campus	2	3	5	15	5	20	25	SIRD

Discipline: Home Science

Name of the concerned Subject Matter Specialist: Mrs.MoloyaGogoi.

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Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Asses s/Refi ne	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ trials							
								SC/ST			General			Grand Total	
								M	F	Total	M	F	Total		
On farm testing	Nutritional Gardening														
	Nutritional diet for children/ Pregnant women														
	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)	Low cost clay bamboo wall storage structure for ginger	CIPHET, Ludhiana	A		Kakopathar	2015-16	-	5	5	-	5	5	10
	Uses of women friendly tools (WFT)	1.Fruit plucker	AAU,Jorhat	A		Kakopathar	2015-16	-	10	10	-	20	20	30
		2. Fruit Gatherer	AAU,Jorhat	A		Saikhowa	2015-16	-	10	10	-	20	20	30
	Techniques of child care/ old age													
	Others (Pl. specify)													
Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Crop/Cropping system	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ demon.						
								SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
Front Line Demonstration	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
	Nutritional diet for children/ Pregnant women													

	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 friendly tools (WFT)	1.Improved sickle	CIAE, Bhopal	3	3	Gellapukhuri village.	2015-2016	-	8	8	-	12	12	30
		2.women friendly weeder	ICAR Barapani			Hahkhati	2015-2016	-	8	8	-	12	12	30
	Techniques of child care/ old age													
	Others (Pl. specify)													

Mandated activities	Target group	Title of the training Programme and No. of Courses in bracket	No. of training progs	Period of the year	Duration (in days)	On/Off campus	Number of beneficiaries						Remarks	
							SC/ST			General				Grand Total
							M	F	Total	M	F	Total		
On and	Farmer and Farm women	Occupational health hazards and use of women friendly tools in Agriculture	1	April,2015	1	Off	-	3	3	5	17	22	25	

Off campus training programmes		Value addition of textiles and handicrafts through natural dyes	1	May,2015	2	On	-	4	4	-	21	21	25
		Homestead gardening to prevent micronutrient deficiency	1	June, 2015	1	Off	2	4	6	5	14	19	25
		Importance of organic foods and organic farming	1	July,2015	1	On	2	3	5	3	17	20	25
		Entrepreneurship development through banana fibre product making	1	Aug, 2014	2	On	1	1	2	3	20	23	25
		Care during different physiological stages of women	1	Sep,2015	1	Off	-	2	2	-	23	23	25
		Training on Nurturing self esteem in adolescents	1	Dec, 2015	1	Off	-	4	4	-	21	21	25
	Rural Youth	Value addition of textiles and handicrafts through natural dyes	1	Oct, 2015	1	Off	-	3	3	-	22	22	25
		Training on Nurturing self esteem in adolescents	1	Nov,2015	2	Off	-	3	3	-	22	22	25
		Income generation through embroidery and fabric painting	1	Jan, 2016	3	On	-	2	2	-	22	22	25
		Homestead gardening to prevent micronutrient deficiency	1	Feb , 2016	1	Off	-	2	2	-	23	23	25
		Value addition of fruits and vegetables	1	March, 2016	1	Off	-	3	3	-	22	22	25
		Value addition of textiles and handicrafts through natural dyes	1	Oct, 2015	1	Off	-	3	3	-	22	22	25
	Extension Personnel												
	Civil Society	Training on Nurturing self esteem in adolescents	1	Nov,2015	2	Off	-	3	3	-	22	22	25
		Homestead gardening to		Feb ,	1	On	-	2	2	-	23	23	25

		prevent micronutrient deficiency		2016										
	NGO(including school drop outs)													
	Others (Pl. specify)													
Vocational training programmes	Farmer and Farm women	Value addition of fruits and vegetables		June,2015	7	On	-	3	3	-	22	22	25	
		Entrepreneurship development through cutting and embroidery		Sep,2015	7	On	-	5	5	-	20	20	25	
	Rural Youth	Value addition of local fruits and vegetables		Dec,2015	7	On	-	5	5	-	20	20	25	
	Extension Personnel													
	Civil Society													
	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.													

Sponsored training programmes	specify)																	
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Discipline: Tea Technology/ Sericulture

Name of the concerned Subject Matter Specialist : Diganta Kumar Bora

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Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Asses s/Refi ne	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ trials						
								SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
On farm testing	Technology for planting materials production													
	Canopy management													
	Intercropping/ Plant geometry	Performance of Khasi Mandarin in the existing tea garden	CRS, Tinsukia	A	0.26	Makum	May' 15- Dec.17	1		1	1		1	2
	Integrated Nutrient Management													
	Integrated Pests & Disease Management													
	Harvesting and processing techniques													
	Storage and transportation techniques	Use of hand shears for plucking tea leaves	TRA, Jorhat	A	0.26	Natungaon	June- Sept.15	1		1	1		1	2
	Others (Pl. specify)													
Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Crop/Cro pping system	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ trials						
								SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
Front Line	Technology for planting materials production													

Demonstration	Canopy management	Frame formation in young tea	TRA , Jorhat	Tea	0.26	Makum	Feb 2015-2018	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	April 2015-2019	1		1	1		1	2
	Integrated Nutrient Management													
	Integrated Pests & Disease Management	Biocontrol of Helopeltis	TRA Jorhat	Tea	0.26	Dholla	June 2015-Sep 2016	1		1	1		1	2
	Harvesting and processing techniques													
	Storage and transportation techniques													
	Others (Pl. specify)													
Mandated activities	Target group	Title of the training Programme and No. of Courses in bracket	No. of training progs	Period of the year	Duration (in days)	On/Off campus	Number of beneficiaries						Remarks	
							SC/ST			General			Grand Total	
							M	F	Total	M	F	Total	Grand Total	
On and Off campus training programmes	Farmer and Farm women	Maintenance of unprune tea during off season	1	Feb'16	1	Off	5		5	20		20	25	
	Rural Youth	Manuring practice to be followed in young and mature tea	1	April' 2015	1	Off	3	2	5	15	5	20	25	
		Tipping and plucking procedure in pruned and unpruned tea	1	May' 2015	1	Off	2	1	3	17	5	22	25	
		Pest and disease management in tea	1	June' 2015	1	Off	4		4	20	1	21	25	
		Scientific method of cultivation of Black Pepper	1	July' 2015	1	Off	5		5	18	2	20	25	
		Maintenance of mother bush plot for taking	1	August' 2015	1	Off	2	1	3	16	6	22	25	

		cutting													
		Organic method of cultivation of tea	1	Sept' 2015	1	Off	3	1	4	19	2	21	25		
		Mixed cropping of tea with Khasi mandarin	1	Oct' 2015	1	Off	3	2	5	16	4	20	25		
		Foliar feeding of nutrients in tea	1	Nov' 2015	1	Off	6	1	7	14	4	18	25		
		Different pruning practice to be followed in tea	1	Dec' 2015	1	On	2	2	4	18	3	21	25		
		Importance of different cold weather practices in tea	1	Jan' 2016	1	Off	1	1	2	20	3	23	25		
	Extension Personnel	Different type of tea propagation technique	1	Dec'15	1	Off	3	1	4	19	2	21	25		
	Civil Society														
	NGO(including school drop-outs)														
	Others (Pl. specify)														
Vocational training programmes	Farmer and Farm women														
	Rural Youth	Tea nursery management	1	Jan' 2016	6	On	2	2	4	18	3	21	25		
	Extension Personnel														
	Civil Society														
	NGO(including school drop outs)														
	Others (Pl. specify)														
														Sponsoring agency	
	Farmer and Farm women														
	Rural Youth														

Sponsored training programmes	Extension Personnel														
	Civil Society														
	NGO(including school drop outs)														
	Others (Pl. specify)														

Extension Activities proposed for the year 2015-16

Specific activity	No. of activities	Period of the year	Duration (in days)	Number of beneficiaries (No.)							
				SC/ST			General			Grand 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											
Celebration of Important days	4	June 2015	1	4	5	9	27	15	42	31	20
		September	1		14	14		37	37		51
		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/ folders/ Pamphlets)	6										
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	180	2015-16		23	7	30	127	23	150	150	30
Water Testing											
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 Tonnes)													1.0
Soil , Water, Plant, Manures Testing (No. of samples to be tested) Soil- Water- Plant- Manures-	15	15	15	15	15	15	15	15	15	15	15	15	180
Soil , Water, Plant, Manures Testing (No. of farmers benefitted) Soil- Water- Plant- Manures-	15	15	15	15	15	15	15	15	15	15	15	15	180
Soil , Water, Plant, Manures Testing (No. of villages covered) Soil- Water- Plant- Manures-	3	3	3	3	3	3	3	3	3	3	3	3	36
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