

Indian Council of Agricultural Research
Agricultural Technology Research Institute, Zone-III
Umiam, Meghalaya

Format for Annual Action Plan Formulation of KVKs, Zone-III for 2016-17

Name of the KVK/District: .MOKOKCHUNG State: NAGALAND Host Organization: Dept. of Agriculture Govt. of Nagaland

Present Staff Position in KVK

Sl. No.	Name	Gender (M/F)	Category (General/OBC/S C/ST)	Designation	Discipline	Mobile No.
1.	Dr.PijushKantiBiswas	M	General	ProgrammeCoordinator	Horticulture	9402343069
2.	RenbomoNgullie	M	ST	Subject Matter Specialist	Horticulture	9436604002
3.	Dr.Rongsensusang	M	ST	Subject Matter Specialist	Vety& AH	9436605485
4.	Samuel Sangtam	M	ST	Subject Matter Specialist	Agronomy	9856580802
5.	Bendangjungla.l	F	ST	Subject Matter Specialist	PB &G	9436609608
6.	RoyusoNakro	M	ST	Subject Matter Specialist	Agri. Extension	9436605486
7.	Dr.RuopfuselhuoKehie	M	ST	Subject Matter Specialist	Entomology	9612945650
8.	Moainla	F	ST	Programme Assistant	Horticulture	9856075444
9.	I.Tangitla	F	ST	Computer Programmer		9612165507
10.	IlikaVachumi	F	ST	Farm Manager	Horticulture	9436604003
11.	Meyatula	F	ST	Accountant / Superintendent		9856744304
12.	Imosangla	F	ST	Stenographer		9615297280
13.	Supongmeren	M	ST	Driver		8257009876
14.	Jongpongyanger	M	ST	Driver		9862236420
15.	Imkonglemla	F	ST	Supporting staff		8974851206
16.	Aotoshi	M	ST	Supporting staff		-
17.	Shillunokdang	M	ST	SRF		-
	Total					

Please furnish discipline-wise information in the given format pertaining to the mandated activities of your KVK targeted to be accomplished during 2016-17

Discipline: Agronomy

Name of the concerned Subject Matter Specialist: K. Samuel Sangtam.....**Mobile No:**9856580802

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Mandated activities	Thematic Area	Name of Technology Assessed/ Refined (in Specific)	Source and Year of release	Assess/R efine	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	Mustard : Pusa M -30	IARI, 2015	A	0.75	Watiyim, Moalenden , Yimchalu	October to January	4	2	6	-	-	-	6
	Seed Production	Upland Paddy: Inglongkiri	AAU, RARS Diphu,	A	0.75	Longsa, Khensa, Yisemyong	April to August	3	3	6	-	-	-	6
	Integrated Weed Management													
	Integrated Nutrient Management													
	Integrated Water Management													
	Tillage Management/ Farm Machinery													
	Integrated Farming System/ Integrated Crop Management													
	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	
t Line Dem onst	Varietal evaluation													
	Seed Production	1. Paddy – (CAU-RI)	1. CAU, Imphal,2	Rainfed	3	Longjang, Watiyim,	June to Nov	4	2	6				6

		2. Soybean (JS-335)	010 2. JNAU, Jabalpur	Rainfed	2	Mamengto ng Ungma, Mokokchun g village, Chuchuyim pang, Yimchalu	June to October	2	6	8				8
	Integrated Weed Management													
	Integrated Nutrient Management													
	Integrated Water Management													
	Tillage Management/ Farm Machinery	Toria (TS-67)- Zero tillage	AAU, 2011	Rainfed	1.5	Longkhum, Longpayims en, Longjang	Nov to Feb.	3	3	6				6
	Integrated Farming System/ Integrated Crop Management	Kidneybeans/Rajmah (Tuensang local)-Double cropping after maize	SARS, 2005	Rainfed	1.5	Mokokchun g village, Chuchuyim pang, Longkhum	August to October	2	2	4	-	-	-	4
	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 Off campus training programmes	Farmer and Farm women	Cultivation of Pulses (Kidney beans)(2)	2	April and August	2	On and Off	20	30	50	-	-	-	50	
		Cultivation of Upland paddy(1)	1	April	1	Off	15	10	25	-	-	-	25	
		Cultivation of	2	June										

		Soybean(2) Cultivation of Oilseed(Toria) (2)	2	Oct and Nov.	2	Off	20	30	50	-	-	-	50	
		Post harvest technology (1)	2	Sept and Dec	2 2	Off Off	30 20	20 30	50 50	- -	- -	- -	50 50	
	Rural Youth	Compost Making (2)	2	June & Jan	2	On & Off	15	10	25	-	-	-	25	
	Extension Personnel	SRI (2)	1	May	1	On	7	5	12	-	-	-	12	
		Oilseed production(1)	1	Sept	1	On	6	4	10	-	-	-	10	
		Pulse Production (1)	1	June	1	On	4	8	12	-	-	-	12	
	Civil Society	Production of vermin- compost (2)	1	July	1	On	5	20	25	-	-	-	25	
NGO (including school drop outs)														
Others (Pl. specify)														
Vocational training programmes	Farmer and Farm women													
	Rural Youth	Vermi culture and composting (3)	1	Septe mber	5	On	15	10	25	-	-	-	25	
	Extension Personnel													
	Civil Society													
	NGO(including school drop outs)													
	Others (Pl. specify)													

Sponsored training programmes														Sponsoring agency
	Farmer and Farm women	1. Intergrated farming system(1)	1	May	1	Off	15	10	25	-	-	-	25	DAO
		2. soil and water conservation(2)	1	June	2	Off	20	25	45	-	-	-	45	ATMA
		3. Pulses production(2)	2	April, August & Oct	3	Off	50	50	100	-	-	-	100	NFSM
		4. Oilseed production (2)	2	June & Oct	2	Off	25	25	50	-	-	-	50	NMOOP
	Rural Youth													
	Extension Personnel													
	Civil Society													
	NGO(including school drop outs)													
	Others (Pl. specify)													

Discipline: Horticulture

Name of the concerned Subject Matter Specialist :RenbomoNgullieMobile No: 9436605485

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Mandate d activities	Thematic Area	Name of Technology	Source and Year of release	Assess/ Refine	Area (in ha.)	Location	Period and Durati on	Number of beneficiaries/ trials						
								SC/ST			General			Grand Total
								M	F	Tot al	M	F	Tot al	
On farm testing	Varietal evaluation													
	Integrated Nutrient Management													
	Integrated Weed Management													

	Orchard Rejuvenation													
	Post Harvest Processing/ Value Addition													
	Canopy mgmt.													
	Landscaping													
	Mechanization													
	Any other (Pl. Specify)	Protected cultivation of tomato	ICAR 2011	Assess	-	Longkhum	May	1	2	2	-	-	-	3
		Effect of Spacing on growth and yield of Onion	IIHR	Assess	0.5	Yisemyong	Sep	1	1	2	-	-	-	2
Performance trial on tomato var. ArkaRakshak		IIHR 2010	Assess	0.3	Yimchalu	Sep	1	1	2	-	-	-	2	
Mandate d activities	Thematic Area	Name of technology	Source and Year of release	Crop/ cropping system	Area (in ha.)	Location	Period and Durati on	Number of beneficiaries/ demon.						
								SC/ST			General			Grand Total
								M	F	Tot al	M	F	Tot al	
Front Line Demonstration	Varietal evaluation													
	Integrated Nutrient Management													
	Integrated Weed Management													
	Orchard Rejuvenation													
	Post Harvest Processing/ Value Addition													
	Canopy mgmt.													
	Landscaping													
	Mechanization													
	Any other (Pl. Specify)	Plastic mulching	AAU 2011	Chilli	1.5	Longkhum	5	1	2	3	-	-	-	3

							months							
		Cultivation of off season vegetable	ICAR	Cabbage	2.0	Longjang		1	3	4	-	-	-	4
		Scientific cultivation of Broccoli	ICAR 2010	Broccoli	1.0	Yimchalu		1	1	2	-	-	-	2
		Improved production technology of potato	AAU 2010	Potato	1.0	Kobulong		1	1	2	-	-	-	2
Mandate d activities	Target group	Title of the training Programme and No. of Courses in bracket	No. of training progs	Period of the year	Durati on (in days)	On/Off campus	Number of beneficiaries							Remarks
							SC/ST			General			Grand Total	
							M	F	Tot al	M	F	Tot al		
On and Off campus training programmes	Farmer and Farm women	Production and Management of tuber crops	1	April	1	Off	10	15	25	-	-	-	25	
		Package of practices of Chilli.	1	April	1	Off	12	13	25	-	-	-	25	
		Package of practices of off season cabbage cultivation	1	May	1	Off	11	14	25	-	-	-	25	
		Protected cultivation of vegetable crops	1	May	1	On	12	13	25	-	-	-	25	
		Post harvesthandling of Tomato	2	July/Dec	2	On	20	30	50	-	-	-	50	
		Processing and value addition of spices crops	1	August	1	Off	10	15	25	-	-	-	25	
		Nursery management for winter vegetables.	2	Septemb er	2	Off	22	28	50	-	-	-	50	
		Training and pruning of fruit trees	1	January	1	Off	15	10	25	-	-	-	25	
		Plant propagation techniques	1	February	1	Off	14	11	25	-	-	-	25	
		Package of practices of Pineapple.	1	March	1	On	12	13	25	-	-	-	25	
	Rural Youth	Protected cultivation of vegetable crops	1	May	1	Off	10	10	20	-	-	-	20	
		Value addition of fruits	2	August	2	On/Off	15	25	40	-	-	-	40	

		Post Harvest Technology of vegetable crops	2	Nov.	2	On	17	23	40	-	-	-	40	
	Extension Personnel	Citrus rejuvenation	1	Dec.	1	On	11	9	20	-	-	-	20	
	Civil Society													
	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	Post harvest management of ginger	1	Oct.	1	Off	12	18	30	-	-	-	30	ATMA
	Rural Youth													
	Extension Personnel	Nutrient management in Banana.	1	June	1	On	10	10	20	-	-	-	20	ATMA
	Civil Society													

	NGO(including school drop-outs)													
	Others (Pl. specify)													

Discipline: Plant Breeding& Genetics

Name of the concerned Subject Matter Specialist :Bendangjungla. I

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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	Varietal / hybrid evaluation	Performance trail on Soya bean DSB-32-2, RKS-18, RVS-2002-19	ACRIP Soya bean	A	3	Chungtia, Longsa, Longpayi msen	June-Nov	6	6	12	-	-	-	12
		Performance trial on Cauliflower DC-31	ACIRP Vegeta ble Crops) 2014	A	3	Yimchalu	Sep-Mar	6	6	12				12
	Crop improvement													
	Seed production													
	Integrated crop management													
	Nursery													

	management													
	Plant propagation													
	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	Varietal / hybrid evaluation													
	Crop improvement													
	Seed production	Upland Paddy SARS I	SARS 2009		2	Longkhum	Mar- Oct	2	2	4				4
	Integrated crop management	Pea Var. Azad, Arkel after Jhum paddy for sustainable crop production			3	Mangmetong, Mongsenyimti, Molong	Sep-Feb	3	3	6				6
	Nursery management	Care & Management of tomato nursery MEGA-2			2	Chungtia, Aliba	Mar- April Aug-Sep	2	2	4				4
	Plant propagation													
	Any other (pl. specify)	Demonstration on Maize (HQPM 1)			2		Mar-April	3	3	6				6

Mandate d activities	Target group	Title of the training Programme and No. of Courses in bracket	No. of trainin g 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 Management	2	Sep-Oct	2	On	25	25	50	-	-	-	50	
		Income Generation Activities for Rural Women	2	June, July	2	Off	-	20	20	-	-	-	20	
		Care and Management of tomato Nursery	2	Sep, Oct	2	Off	16	30	46	-	-	-	46	
	Rural Youth	Planting Material Production	1	June	1	On	10	12	22	-	-	-	22	
	Extension Personnel	Gender mainstreaming	2	April, Dec	2	Off	25	21	46	-	-	46	46	
						On	10	10	20	-	-	20	20	
	Civil Society	Urban Gardening	2	Jan, Mar	2	Off	15	60	75	-	-	75	75	
	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)													
a i n i														Sponsorin

	g agency											
	Farmer and Farm women											
	Rural Youth											
	Extension Personnel											
	Civil Society											
	NGO(including school drop outs)											
	Others (Pl. specify)											

Discipline: Soil Science

Name of the concerned Subject Matter Specialist :..... Mobile No:.....

E-mailaddress:.....

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													
	Soil management													

	Soil testing													
	Soil amendment (Lime/ Others)													
	Soil biology (BGA/ Azolla)													
	Soil microbes (beneficial)													
	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													
	Soil management													
	Soil testing													
	Soil amendment (Lime/ Others)													
	Soil biology (BGA/ Azolla)													
	Soil microbes (beneficial)													
	Any other (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 Off campus training programmes	Farmer and Farm women													
	Rural Youth													
	Extension Personnel													
	Civil Society													
	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)													

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

Name of the concerned Subject Matter Specialist:Dr.RuopfüselhouKehie

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Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Ass ess/ 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	Integrated Pest Mgmt	Management of Chilli Thrips under protected Condition : - Application of neem cake 250 kg/hato bed while planting and repeat after 30 days. - Spray of acephate (1.0g/l) or fipronil (1ml/l) or ethofenprox (1ml/l) in rotation.	IIHR, Bangalore. 2005	Assessment	0.5	Longkhum, Yimchalu	April – July '16	3	3	6	-	-	-	6
	Integrated Disease Mgmt													
	Biological control (Insect/pest/weeds etc)	Management of Tomato fruit-borer with Bio-agents: Spraying <i>Helicoverpa</i> NPV @ 250-300 Larval Equivalent (LE)/ha mixed with jiggery & 0.1% Teepol in 250 litres of water and sprayed in the evening hours	Bio-control Laboratory, Deptt. of Agriculture. Govt of Nagaland	Assessment	1	Yisemyong & Monsenymti	April – July '16	2	2	4	-	-	-	4
	Product evaluation (Efficacy)													
	Beneficial insects													
	Other beneficial organisms													
	Store grain pest													
	Others (Pl. specify)													
Mandated	Thematic Area	Name of Technology	Source	Crop/Cro	Area	Location	Period and	Number of beneficiaries/ demon.						

activities		demonstrated	and Year of release	pping system	(in ha.)		Duration	SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
Front Line Demonstration	Integrated Pest Mgmt	Integrated Management of Pea Aphids : - Application of Carbofuran @ 30 kg/ha in furrows at the time of sowing Spraying of Dimethoate @ 0.03% or 0.1% malathion to reduce the attack.	Indian Institute of Vegetable Research , Varanasi, 2012	Monocropping	2	Alichen& Khensa	Sept. –Dec. '16	2	2	4	-	-	-	4
	Integrated Disease Mgmt													
	Biological control (Insect/pest/weeds etc)	Management of Diamond Back Moth in Cabbage - Growing paired mustard rows with 25 cabbage rows sown at 15 days before and second 25 days cabbage planting to reduce DBM. - Dichlorovos (0.1%) in mustard is used to kill trapped DBM - NSKE (5%) may be sprayed to control its larval population.	Indian Institute of Vegetable Research , Varanasi, 2006	Monocropping	2	Longkon g&Yimch alu	Oct. '16 – Jan'17	2	2	4	-	-	-	4
	Product evaluation (Efficacy)	Efficacy of Imidacloprid seed treatment against White grub in Potato	Division of Entomology, S.K. University of Agricultural Sciences	Monocropping	3	Yisemyong, Longkhum&Asan gba	Sept. –Dec. '16	3	3	6	-	-	-	6

			and Technolo gy of Kashmir, Shalimar, Srinagar, J &K, 2006											
	Beneficial insects													
	Other beneficial organisms													
	Store grain pest													
	Others (Pl. specify)													
Mandated activities	Target group	Title of the training Programme and No. of Courses in bracket	No. of trainin g progs	Period of the year	Duratio n (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	1. Management of Fruit borer in Tomato (1)	1	June '16	1	Off	15	5	20	-	-	-	20	
		2. Management of Insect Pests in Chilli (1)	1	July '16	1	Off	10	20	30	-	-	-	30	
		3. Post harvestmanagement of Maize against Stored pests (1)	1	Nov '16	1	Off	15	10	25	-	-	-	25	
		4. Bio-intensive Integrated	1	Dec '16	1	Off	10	10	20	-	-	-	20	

		Pest Management in Cole Crops (1)												
	Rural Youth	1. Technique of Bee keeping (1)	1	Sept. '16	1	Off	15	10	25	-	-	-	25	
		2. Strategies for a successful management of Rodent (1)	1	Oct. '16	1	On	20	10	30	-	-	-	30	
	Extension Personnel	Pest Survey & Monitoring (1)	1	July '16	1	On	15	5	20	-	-	-	20	
	Civil Society	Vermitechnology for organic Farming – a practical approach (1)	1	April '16	1	Off	20	10	30	-	-	-	30	
	NGO(including school drop outs)													
Vocational training programmes	Farmer and Farm women	Hands on Training on Bio-control Agents for Insect Pests on Paddy (1)	1	May '16	1	Off	20	10	30	-	-	-	30	
	Rural Youth													
	Extension Personnel													
	Civil Society													
	NGO(including school drop-outs)													
	Others (Pl. specify)													

Sponsored training programmes														Sponsoring agency
	Farmer and Farm women	IPM in Rice with special references to Biological control (1)	1	August '16	1	Off	20	10	30	-	-	-	30	Deptt. Of Agriculture
	Rural Youth	Cultivation and Management of Oyster Mushroom (1)	1	Jan. '17	1	Off	10	10	20	-	-	-	20	NICRA
	Extension Personnel													
	Civil Society													
	NGO(including school drop-outs)													
	Others (Pl. specify)													

Discipline: Animal Science

Name of the concerned Subject Matter Specialist:Dr.Rongsensusang

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Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Ass ess/ Refi ne	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ trials		
								SC/ST	General	Grand

								M	F	Total	M	F	Total	Total
On farm testing	Breed introduction	Hampshire (Pig)	Regional Pig Breeding Farm, Kyrdekulai	A		Ungma, Aliba, Yimchalu Longkong Settsu Chuchuyi mpang	April-Mar	6	6	12	-	-	-	12
	Breed improvement													
	Feeding management	Azolla Meal Supplementation of Quail Ration	CARI 2013	A		Longkong, Yimchalu, Yisemyong	Aug-Nov	6	-	6	-	-	-	6
	Healthcare													
	Housing													
	Processing/ Value addition													
	Fodder production and quality enhancement													
	Pasture management													
	Others (Pl. specify)													
Mandated activities	Thematic Area	Name of Technology demonstrated	Source and Year of release	Livestock enterprise	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ demon.						
								SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
Demon	Breed	Japanese Quail (Var. CARI	CARI	Poultry	300	Mongsen	1 year (Sep)	5	5	10				10

	introduction	Uttam)			birds	yimti Ungma							
	Breed improvement												
	Feeding management	Mineral Mixture supplementation		Pigs	For 200 heads	Chuchuyi mpang, Settsu, Salulama ng	April- Mar	60	60	120			120
	Healthcare	Deworming		Pigs	For 200 heads	Chuchuyi mpang, Settsu, Salulama ng	May- Mar	60	60	120			120
	Housing												
	Processing/ Value addition												
	Fodder production and quality enhancement												
	Pasture management												
	Others (Pl. specify)												
Mandated activities	Target group	Title of the training Programme and No. of	No. of	Period of the	Duration (in	On/Off campus	Number of beneficiaries						Remarks
							SC/ST	General		Grand			

		Courses in bracket	traini ng progs	year	days)		M	F	Total	M	F	Total	Total	
On and Off campus training programmes	Farmer and Farm women	Piglet scour	2	May, Oct	1 day each	Off	25	25	50				50	
		Clean Milk Production	1	April	1	Off	20	05	25				25	
		Scientific Swine Breeding	1	Jan	1	On	10	15	25				25	
	Rural Youth	Small Scale Intensive Poultry Production	1	Aug	1	Off	15	10	25				25	
		Quail Farming	1	Feb	1	On	10	15	25				25	
	Extension Personnel	Advances on Swine Nutrition	1	June	1	Off	15	05	20				20	
		Antibiotics in Livestock Health Care	1	Nov	1	On	10	10	20				20	
	Civil Society	Awareness on Livestock Production and Climate Change	1	July	1	Off	15	15	30				30	
	NGO(including school drop-outs)													
	Others (Pl. specify) Butchers	Hygienic Meat Handling	1	Sep	2	Off	20		20				20	
Vocational training programmes	Farmer and Farm women	Starting and Managing a Goatery Farm	1	Aug	6 days	On	15	5	20				20	
	Rural Youth	Livestock Products Technology Options for Income generation	1	Dec	5 days	On	15	-	15				15	
	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)													

Discipline: Fishery

Name of the concerned Subject Matter Specialist:.....Mobile No:.....

E-mailaddress:.....

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	Pond management													
	Fish breeding													
	Feeding management													

	Diseases management													
	Post harvest processing/ Value addition													
	IFS Modules													
	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	Pond management													
	Fish breeding													
	Feeding management													
	Diseases management													
	Post harvest processing/ Value addition													
	IFS Modules													
	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 Off campus training programmes	Farmer and Farm women													
	Rural Youth													
	Extension Personnel													
	Civil Society													
	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)													

Discipline: Home Science

Name of the concerned Subject Matter Specialist:.....Mobile No:.....

E-mailaddress:.....

Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Ass ess/ 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/ meat etc)													
	Uses of women friendly tools (WFT)													
	Techniques of child care/ old age													
	Others (Pl. specify)													
Mandated	Thematic Area	Name of Technology	Source	Crop/Cro	Area	Location	Period and	Number of beneficiaries/ demon.						

activities			and Year of release	pping system	(in ha.)		Duration	SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
Front Line Demonstration	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-nondegreded)													
	Storage techniques (grains/ fruits/ fishes/ meat etc)													
	Uses of women friendly tools (WFT)													
	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 traini ng progs	Period of the year	Duratio n (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													
	Rural Youth													
	Extension Personnel													
	Civil Society													
	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)													
a i n i														Sponsoring

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

Discipline: Agro-forestry

Name of the concerned Subject Matter Specialist:.....**Mobile No:**.....

E-mailaddress:.....

Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Ass ess/ 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	Introduction of MPTs in existing Systems													
	Introduction of MPTs in newly Developed Systems													
	Introduction of high value crops/ livestock in different systems													
	Reclamation of degraded area with MPTs etc.													
	Introduction of bio-fuel species/ tress													

	Canopy Management (Pruning/ Topping)													
	Secondary forestry diversification (Bamboo/ Broomgrass etc.)													
	Any other (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	Introduction of MPTs in existing Systems													
	Introduction of MPTs in newly Developed Systems													
	Introduction of high value crops/ livestock in different systems													
	Reclamation of degraded area with MPTs etc.													
	Introduction of bio-fuel species/ tress													
	Canopy Management (Pruning/ Topping)													
	Secondary forestry diversification (Bamboo/													

	Broomgrass etc.)													
	Any other (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 Off campus training programmes	Farmer and Farm women													
	Rural Youth													
	Extension Personnel													
	Civil Society													
	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)													

Discipline: Agricultural Extension

Name of the concerned Subject Matter Specialist:.RuyosuNakro

Mobile No: 9612945650

E-mailaddress:.....nakroruyosu@gmail.com.....

Mandated activities	Thematic Area	Details of Technology	Source and Year of release	Ass ess/ Ref ine	Area (in acre)	Location	Period and Duratio n	Number of beneficiaries						
								SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
On farm testing	Formation of Groups													
	Benchmark Survey (PRA etc)													
	Impact Assessment	Assessment of performance of SHG based on gender.												
	Technology													

	Backstopping													
	Dissemination time/ Loss of technologies													
	Coordination/ Convergence/ Linkages promoted/ created													
	Others (Extension Methodology)													
Mandated activities	Thematic Area	Technology/Crop/Cropping system	Source and Year of release	Demon (No.)	Area (in acre)	Location	Period and Duration	Number of beneficiaries						
								SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
Front Line Demonstration	Formation of Groups													
	Benchmark Survey (PRA etc)													
	Impact Assessment													
	Technology Backstopping													
	Dissemination time/ Loss of technologies													
	Coordination/													

	Convergence/ Linkages promoted/ created													
	Others (Pl. specify)	Participatory video making on winter vegetables												
Mandated activities	Target group	Title of the training Programme and No. of Courses in bracket	No. of trainin g progs	Period of the year	Duratio n (in days)	On/Off campus	Number of beneficiaries						Remarks	
							SC/ST			General				Grand Total
							M	F	Tot al	M	F	Total		
On and Off campus training programmes	Farmer and Farm women	1.Mobilization of social capital in villages	2	March&J une	2	Off	26	24	50				50	
		2 Farm leadership – its importance and role intechnology adoption and dissemination	1	Aug.	1	Off	12	13	25				25	
		3. Gender mainstreaming through SHGs	1	April	1	On	10	15	25				25	
		4. Information networking among farmers	1	May	1	Off	13	12	25				25	
		5.Orientation on proper record keeping in SHGs	1	Nov.	1	Off	14	11	25				25	
		6.Importance and role of ‘Farmers groups’ in addressing local	1	Feb.	1	On	10	15	25				25	

		agricultural issues												
	Rural Youth	1.Entrepreneurial development of youth 2.Orientation on few potential agri- allied micro enterprises	1 1	Sept.&Jan.	1 1	On On	10 14	15 12	25 26				25 26	
	Extension Personnel	1. Formation and management of SHGs 2.Capacity building for using of ICT tools	1 1	Oct. & Dec.	1 1	On On	9 6	6 8	15 14				15 14	
	Civil Society													
	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)													

DISCIPLINE: AGRIL.EXTENSION

Proposed OFT for the Year 2016-17

Title	Treatment	Respondents	Parameters	Method of measurement
Assessment of performance of SHG based on gender.	T1 = Female SHG (3 SHG)	30	1.Monthly meeting	Structured interview Schedule
	T2= Male SHG (3 SHG)	30	2.Record keeping	
	T3= Male+ Female SHG (3SHG)	30	3.Activity	Purposive sampling techniques will be followed
			4. Transparency	

Proposed FLD for the year 2016-17

Title	Respondents	Parameters	Measurement
Participatory video making on winter vegetables	With video show=30 Without video show=30	Data will be collected with and without using participatory video	Semi-structured schedule will be developed
		Level of farmers satisfaction	
		Confidence level of farmers	
		Interest generated among the farmers	
		Trustiness	
		Level of motivation	
		Knowledge gain	Knowledge test

Discipline: Agricultural Engineering

Name of the concerned Subject Matter Specialist:.....Mobile No:.....

E-mailaddress:.....

Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Ass ess/ 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	Evaluation of tools and implements (performance index, working efficiency etc.)													
	Drudgery reduction (maize sheller, winnower etc.)													
	Resource conservation technologies (Zero tillage, drip irrigation, laser													

	leveller etc.)													
	Implements/ tools for value addition (Fibre extractor, rope making, paper plate making etc.													
	Water management (Rain water harvesting structure etc.)													
	Storage structure													
	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	Evaluation of tools and implements (performance index, working efficiency etc.)													
	Drudgery reduction (maize sheller, winnower etc.)													

	Resource conservation technologies (Zero tillage, drip irrigation, laser leveller etc.)													
	Implements/ tools for value addition (Fibre extractor, rope making, paper plate making etc.													
	Water management (Rain water harvesting structure etc.)													
	Storage structure													
	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 Off campus training programmes	Farmer and Farm women													
	Rural Youth													
	Extension Personnel													
	Civil Society													
	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)														

Discipline:Tea Technology/ Sericulture

Name of the concerned Subject Matter Specialist:.....**Mobile No:**.....

E-mailaddress:.....

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	Technology for planting materials production													
	Canopy management													
	Intercropping/ Plant geometry													
	Integrated Nutrient Management													
	Integrated Pests & Disease Management													
	Harvesting and processing techniques													
	Storage and transportation techniques													
	Others (Pl. specify)													
Mandated	Thematic Area	Name of	Source	Crop/Cro	Area	Location	Period and	Number of beneficiaries/ trials						

activities		Technology	and Year of release	pping system	(in ha.)		Duration	SC/ST			General			Grand Total
								M	F	Total	M	F	Total	
Front Line Demonstration	Technology for planting materials production													
	Canopy management													
	Intercropping/ Plant geometry													
	Integrated Nutrient Management													
	Integrated Pests & Disease Management													
	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 traini ng progs	Period of the year	Duration (in days)	On/Off campus	Number of beneficiaries						Grand Total	Remarks
							SC/ST			General				
							M	F	Tota l	M	F	Total		
Off campu s trainin	Farmer and Farm women													
	Rural Youth													

	Extension Personnel													
	Civil Society													
	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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Extension Activities of the KVK proposed for the year 2016-17

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	48	April-Mar		100	140	240				100	140
Advisory services/ telephone talk	43	April-Mar		125	55	180				125	55
Training Manual	6	April-Mar				-					
Celebration of Important days	10	April-Mar		150	150	300				150	150
Exhibition	4	April-Mar		250	250	500				250	250
Exposure visit	2	April-Mar		35	15	50				35	15
Extension literature (Leaflet/ folders/ Pamphlets)	9	April-Mar				-					
Extension / technical bulletin	1	April-Mar				-					
News letter	2	April-Mar				-					
News paper coverage	8	April-Mar				-					
Research publications	1	April-Mar				-					
Success stories/ Case studies	1	April-Mar				-					
Farm Science Clubs' Convenors meet	4	April-Mar		14	10	24				14	10
Farmers' Seminar	2	April-Mar		50	50	100				50	50

Farmers' visit to KVKs						-					
Ex-trainees' meet	1	April-Mar		15	10	25				15	10
Field day	14	April-Mar		280	140	420				280	140
Film show	2	April-Mar		30	30	60				30	30
Radio Talk	5	April-Mar				-					
TV talk						-					
KishanGoshthi						-					
Group Meeting	22	April-Mar		175	155	330				175	155
KishanMela						-					
Soil Health Camps	1	April-Mar		25	25	50				25	25
Animal Health Camps	2	April-Mar		150	100	250				150	100
Awareness camp Mobile Agro-Advisory (Messages/ Beneficiaries)	64	April-Mar		12000	8808	20808				12000	8808
Method demonstration	9	April-Mar		40	50	90				40	50
Scientists' visit to farmers' field	46	April-Mar		88	50	138				88	50
Workshop/ Seminar						-					
Soil Testing	500	April-Mar		250	250	500				250	250
Water Testing											
Plant Testing											
Manure Testing											
Any other (Pl. Specify)											

Activity Calendar of the KVK (Month-wise target to be completed) for the year 2016-17

KVK: _____

Activity/ Month	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
OFT (Nos.)													
i. Number of Technologies	4	1	1		1	4	1						12
i. Number of Trials	28	3	12		3	16	6						68
ii. Area (ha)/ items (no.)	2,25ha., 36 nos.		3ha.		150 nos	3 ha.	0.75 ha						9 ha. 186 nos.
FLD (Nos.)													
i. Number	4	3	2	1	2	6	1	1					20
ii. Area(ha)/ items (no.)	5.25 ha, 200 nos.	2.5 ha. 200 nos.	5 ha.	2 ha.	2.25 ha.	9 ha. 300 nos	2 ha.	1.5 ha					29.5 ha, 700 nos.
Training programme													
A. Farmer													
i. No. of course	8	6	6	3	6	5	7	3	3	2	2	2	53
ii. No. Of participants	200	150	150	75	150	125	175	75	75	50	50	50	1325
B. Rural Youth													
i. No. of course	-	1	2	-	3	2	1	2	1	3	1	-	16
ii. No. Of participants	-	20	34	-	65	50	30	40	15	59	25	-	338
C. Ext. Personnel													
i. No. of course	1	1	3	1	-	1	1	1	3	-	-	-	12
ii. No. Of participants	46	12	42	20	-	10	15	20	54	-	-	-	219
Extension Activities/ programmes													
i. No. of activities	55	68	58	60	73	65	69	64	53	50	68	54	737
ii. No. of beneficiaries	243	274	269	274	287	290	260	296	264	255	267	278	3257

Seeds production (tonnes)	-	-	-	-	-	-	-	0.25	0.5	-	0.22	-	0.97
Planting materials (Nos. in lakh)			0.05				0.12						0.17
Livestock strains (No. in lakh)													
Fingerlings (No. in lakh)													
Bio-agents/ products (tonnes)													
Bio-fertilizers/ Vermicompost etc. (in Tonnes)						0.5					0.3		0.8
Soil , Water, Plant, Manures Testing (No. of samples to be tested)	Soil- Water- Plant- Manures-												Soil- Water- Plant- Manures-
Soil , Water, Plant, Manures Testing (No. of farmers benefitted)	Soil- Water- Plant- Manures-												Soil- Water- Plant- Manures-
Soil , Water, Plant, Manures Testing (No. of villages covered)	Soil- Water- Plant- Manures-												Soil- Water- Plant- Manures-
Mobile Agro-Advisory (No. of Messages)	8	13	16	18	18	18	21	14	9	6	9	6	156
Mobile Agro-Advisory (No. of Farmers)	1064	1730	2130	2395	2395	2395	2790	1862	1197	825	1200	825	20808

Signature
Programme Coordinator

