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: KVK Udalguri 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. U. J. Sarma	М	GEN	Programme Coordinator	Soil Science	9954384344
2.	Mr. Pabitra Kr. Saharia	M	GEN	SMS	Fisheries Science	9864245553
3.	Ms. Pallavi Deka	F	ST	SMS	Agril. Econ & FM	9401370264
4.	Ms. Sharmistha Borgohain	F	OBC	SMS	Horticulture	9706455968
5.	Mrs. Himadri Rabha	F	ST	SMS	Plant Protection	9864377092
6.	Mrs. Pompy Bora	F	OBC	Programme Assistant	Home Science	9954421771

7.	Mr. Pranabesh Barman	М	SC	Programme	Computer	9864688888
				Assistant		
8.	Mr. Ramen Kalita	M	GEN	Farm Manager		9954014573
9.	Mr. Dhruba Jyoti Sharma	М	GEN	Accountant		9435062462
Total	09					

Please furnish discipline-wise information in the given format pertaining to the mandated activities of your KVK targeted to be accomplished during 2014-15

Discipline: Agronomy

Mandated activities	Thematic Area	Name of Technology Assessed/ Refined (in Specific)	Source and Year of release	Assess/R efine	Area (in ha.)	Locatio n	Period and Duration	1	Numbe	r of bene	ficiarie	es/ trial	S	
									SC/ST	ſ		Genera	al	Grand
								М	F	Total	Μ	F	Total	Total
	Varietal evaluation													
	Seed Production													
مح	Integrated Weed Management													
ı testing	Integrated Nutrient Management													
On farm	Integrated Water Management													
Ŭ	Tillage Management/ Farm Machinery													
	Integrated Farming System/ Integrated Crop Management													

	Others (Pl. specify)	Seed priming in lentil	RARS, shillongo	A	0.65	5	Oct	3	-	3	2	-	2	5
			ni				115 days							
			AICRP on											
			MULLaRP											
			AAU											
		Canopy management in	AAU	А	0.65	5	Mid Nov	3	-	3	2	-	2	5
		Rajmah var. HUR 301/HUR 203.	2013				95-105 days							
Mandated	Thomatic Area	Name of Technology	Sourco	Cron/	Aroa	Locatio	Poriod and		Nu	mbor of	bonofi	ciarios/	domon	
Mandated activities	Thematic Area	Name of Technology demonstrated	Source and Year	Crop/ cropping	Area (in ha.)	Locatio n	Period and Duration			mber of				Grand
	Thematic Area			Crop/ cropping system	Area (in ha.)			M	Nu SC/ST F			ciaries/ Genera F		Grand Total
	Thematic Area Varietal evaluation		and Year	cropping				<u>М</u> 4	SC/ST			Gener	al	
activities		demonstrated	and Year of release	cropping system	(in ha.)	n	Duration		SC/ST F	Total	М	Genera F	al Total	Total
activities		demonstrated Popularization of HYV of Toria in late sown	and Year of release	cropping system	(in ha.)	n	Duration Oct		SC/ST F	Total	М	Genera F	al Total	Total
	Varietal evaluation	demonstrated Popularization of HYV of Toria in late sown	and Year of release	cropping system	(in ha.)	n	Duration Oct		SC/ST F	Total	М	Genera F	al Total	Total

	Integrated Water Management															
	Tillage Management/ Farm Machinery															
	Integrated Farming System/ Integrated Crop Management															
	Others (Pl. specify)	Improved varietal practices of rabi maize	RARS Titabor	Rabi maize	3	6	16	Oct 52-165		3	-	3	3	-	3	6
				D 1 1	D (1	0 10 10	1								D	
Mandated activities	Target group	Title of the training Programme and No. of	No. of trainin	Period of the	Durati on (in	On/Off campus		SC/S		ber of l	Genefic			Grand	Rer	narks
		Courses in bracket	g progs	year	days)		М	F	Total	М	F	Т	otal	Total		
campus grammes	Farmer and Farm women	1.Irrigation scheduling for efficient water management of pulse crops	2	April- May	1	off	30	5	35	10	5		15	50		
On and Off campus training programmes		2. Production of quality seeds in pulses and oil seeds	2	Oct- Nov	1	off	30	5	35	10	5		15	50		
- 5		3. Integrated Nutrient	1	June	1	off	15	5	20	5	-		5	25		

		Management in Sali rice												
	Rural Youth	4. Production technology of sesamum	1	Sep	1	off	15	5	20	5	-	5	25	
	Extension Personnel													
	Civil Society													
	NGO (including school drop outs)													
	Others (Pl. specify)													
											•		•	
	Farmer and Farm women													
ning s	Rural Youth													
Vocational training programmes	Extension Personnel													
ation orogr	Civil Society													
Voc	NGO(including school drop outs)													
	Others (Pl. specify)													
ed trai ning prog														Sponsoring agency
	Farmer and Farm				<u> </u>									
				6)									

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

<u>Discipline:</u> Horticulture

E-mail address:.....sharmisthaborgohain87@gmail.com.....

Mandate d activities	Thematic Area	Name of Technology	Sourc e and Year	Assess/R efine	Area (in ha.)	Locati on	Period and Duratio	Nun	nber (of bene	eficia	ries/ tr	ials	
			of				n		SC/ST			Genera	al	Grand
			releas					М	F	Tot	М	F	Tot	Total
			е							al			al	
testing	Varietal evaluation													
farm test	Integrated Nutrient Management													
On fai	Integrated Weed Management	Weed management in Chilli	AAU, 2011	A	0.65	5	Rabi	3		3	2	-	2	5

	Orchard Rejuvenation														
	Post Harvest Processing/ Value Addition														
	Canopy mgmt.														
	Landscaping														
	Mechanization														
	Any other (Pl. Specify)	Cultivation of okra organic sources of nutrients	-	AAU, 2012	A	0.65	3	Mar <i>,</i> 45-50 days	5		3	2	-	2	5
Mandate	Thematic Area	Name of	Source		Area	-	ocati	Period and						s/ dem	
d	Thematic Area	Name of technology	and	cropping		-	ocati on	Period and Duration		SC/ST			Genera	al	Grand
	Thematic Area		and Year of releas	cropping		-			M						
d activities	Thematic Area		and Year of	cropping)				SC/ST	Tot		Genera	al Tot	Grand
d		Popularisation of watermelon var.	and Year of releas e AAU,	cropping system Water melon Turmeric	; ha. 3.0)	on	Duration	М	SC/ST F	Tot al	М	Genera F	al Tot al	Grand Total

	Integrated Weed Management															
	Orchard Rejuvenation															
	Post Harvest Processing/ Value Addition															
	Canopy mgmt.															
	Landscaping															
	Mechanization															
	Any other (Pl. Specify)	Marigold (Var. Pusa Narengi Genda) intercrop with winter vegetables	AAU, 2013	Marigol d	3.0	6	(Oct.	3		-	3	3	-	3	6
				I	D	0 /01				-						
Mandate d	Target group	Title of the training	No. of trainin	Per the	Duratio n (in	On/Of f	S	C/ST	umber		Gener			Grand		Remarks
activities		Programme and No. of Courses in bracket	g progs	Period of the year	days)	camp us	M	F	Tot al	M	F	To al	t	Total		
On and Off campus training programmes	Farmer and Farm women	Scientific cultivation of Broccoli and capsicum	1	Oct	1	off	13	7	20	5	-	5		25		
Oi t pro	Rural Youth	Cultivation of some important	1	June	1	off	13	7	20	5	-	5		25		

		summer vegetables												
	Extension Personnel	Commercial cultivation of coconut and arecanut	1	March	1	off	13	7	20	5	-	5	25	
	Civil Society	Canopy management in citrus	1	Sept	1	off	13	7	20	5	-	5	25	
	NGO(including school drop- outs)	Commercial cultivation of flowers	1	Nov	1	off	13	7	20	5	-	5	25	
	Others (Pl. specify)	Production technology of important spice crop like ginger and turmeric	1	Jan	1	off	13	7	20	5	-	5	25	
	Farmer and Farm women													
Vocational training programmes	Rural Youth	Planning, care & management of horticultural nursery	1	Dec	4	off	13	7	20	5	-	5	25	
Vocatio	Extension Personnel	Propagation techniques of some major fruit crops	1	July	4	off	13	7	20	5	-	5	25	

	Civil Society							
	NGO(including school drop- outs)							
	Others (Pl. specify)							
								_
								Sponsoring agency
ac	Farmer and Farm women							
ainin les	Rural Youth							
d tra amm	Extension Personnel							
onsored train programmes	Civil Society							
Sponsored training programmes	NGO(including school drop- outs)							
	Others (Pl. specify)							
	•	<u> </u>	1	1	1		l	I

Discipline: Plant Breeding

Mandated activities	Thematic Area	Name of Technology	Source and Year of	Ass ess/ Refi	Area (in ha.)	Location	Period and Duration		Numbe	r of bene	ficiarie	es/ tria	ls	
			release	ne	,				SC/ST	•		Genera	al	Grand
								М	F	Total	М	F	Total	Total
	Varietal / hybrid evaluation													
	Crop													
-	improvement													
sting	Seed production													
On farm testing	Integrated crop management													
On f	Nursery													
	management													
	Plant propagation													
	Any other (pl. specify)													

Mandated	Thematic Area	Name of Technology	Source	Crop/Cro	Area	Location	Period and		Nu	mber of	benefi	ciaries,	/ demon.	
activities		demonstrated	and Year	pping	(in		Duration		SC/ST	Г		Gener	al	Grand
			of release	system	ha.)			М	F	Total	м	F	Total	Total
	Varietal / hybrid													
	evaluation													
C	Crop													
atio	improvement													
Front Line Demonstration	Seed production													
mo	Integrated crop													
e De	management													
Line	Nursery													
ont	management													
Fre	Plant propagation													
	Any other (pl.													
	specify)													

Mandate	Target group	Title of the training	No. of	y Y	Duration	On/Off			Num	ber of b	eneficiar	ies		Remarks
d activities		Programme and No. of Courses in	trainin g	eriod ear	(in days)	campus		SC/ST			Genera	ıl	Grand Total	
		bracket	progs	Period of the year			М	F	Total	М	F	Total		
	Farmer and Farm women													
ning	Rural Youth													
s traii s	Extension Personnel													
amme	Civil Society													
Off campus t programmes	NGO(including school drop outs)													
On and Off campus training programmes	Others (Pl. specify)													
	F 1F						1							
ll es	Farmer and Farm women													
Vocational training rogramme	Rural Youth													
Vocational training programmes	Extension Personnel													
	Civil Society													

	NGO(including school drop outs) Others (Pl. specify)							-
				1				
								Sponsorin g agency
mmes	Farmer and Farm women							
rogra	Rural Youth							
ning p	Extension Personnel							
l trai	Civil Society							
Sponsored training programmes	NGO(including school drop outs)							
Sp	Others (Pl. specify)							

Discipline: Soil Science

Mandated activities	Thematic Area	Name of Technology	Source and Year of	Ass ess/ Refi	Area (in ha.)	Location	Period and Duration	r	Numbe	r of bene	eficiarie	es/ trial	S	
			release	ne	-				SC/S	г		Gener	al	Grand
								М	F	Total	М	F	Total	Total
	Soil health													
	Soil management													
	Soil testing													
	Soil amendment													
ğ	(Lime/ Others)													
esti	Soil biology													
On farm testing	(BGA/ Azolla)													
n f	Soil microbes													
0	(beneficial)													
	Any other (pl. specify)	Title: Integrated Nutrient management in toria (var. TS-38)	RARS, AAU, Shillon	A	0.65	5	Mid Nov 90-95 days	3	-	3	2	-	2	5
		Technology: Application of 45:22.5:22.5Kg/ha with biofertilizer (<i>Azotobacter</i> and PSB) each @ 40g/kg	goni Under pipelin e											

AICRP A 0.65 5 Mid Nov 3 - 3 2 - 2 5 INM in Rajmah var. HUR301/HUR203 On MULLa A		Seed												
		INM in Rajmah var. HUR301/HUR203	on MULLa RP, RARS Under pipelin	A	0.65	5	95-105	3	-	3	2	-	2	5

Mandated	Thematic Area	Name of Technology	Source	Crop/	Area	Location	Period and		Nu	mber of	benefi	ciaries/	demon.	
activities		demonstrated	and Year	Cropping	(in		Duration		SC/S	Г		Gener	al	Grand
			of release	system	ha.)			М	F	Total	м	F	Total	Total
	Soil health													
	Soil management													
Ę	Soil testing													
ratio	Soil amendment													
ionst	(Lime/ Others)													
Front Line Demonstration	Soil biology	Homestead azolla cultivation	AAU, Jorhat	Azolla	3.0	6	July	3	-	3	3	-	3	6
Line	(BGA/ Azolla)		Jonna											
ont]	Soil microbes													
Fre	(beneficial)													
	Any other (Pl.	Application of Borax @	AAU,	Toria	3.0	6	Mid Nov.	3	-	3	3	-	3	6
	specify)	10kg/ha along with RD of NPK/ Toria/jute or rice – Toria	Jorhat				90-95 days							

Mandated	Target group	Title of the training	No. of	Period	Durati	On/Off			Num	ber of	benefic	iaries		Remarks
activities		Programme and No. of	trainin	of the	on (in	campus		SC/S			Gene		Grand	
		Courses in bracket	g progs	year	days)		М	F	Total	M	F	Total	Total	
	Farmer and Farm women	i) Integrated nutrient 1management in fibre crops (Jute & Mesta)(2)	6	April, 2014	1	Off campus	8	6	14	9	2	11	25	
ammes		ii) Vermicompost production technology (2)		May, 2014	1	Off campus	10	2	12	12	1	13	25	
iining progr		iii) Soil fertility management for cultivation of Sali rice (2)		June, 2014	1	Off campus	10	1	11	12	2	14	25	
On and Off campus training programmes		iv)Integrated nutrient management in pulses (Greengram & blackgram) (2)		July, 2014	1	Off campus	9	3	12	10	3	13	25	
and Off		v) Production and use of organic manure/ compost for soil sustainability(2)		August, 2014	1	Off campus	11	1	12	12	1	13	25	
O		vi)Application of biofertilizers in cole crops(2)		Sept, 2014	1	Off campus	7	5	12	11	2	13	25	

	Rural Youth	i) Vermicompost production technology(4+2)	1	Feb, 2015	02 days	Off campus	16	0	16	9	0	9	25
	Extension Personnel	ii) Soil testing for management of soil fertility and sustainable crop productivity(3+1)	1	Dec, 2014	01 day	On campus	12	0	12	13	0	13	25
	Civil Society												
	NGO(including school drop outs)												
	Others (Pl. specify)												
2	specify) Farmer and Farm												
	specify) Farmer and Farm women												
	specify) Farmer and Farm women Rural Youth Extension												
	specify) Farmer and Farm women Rural Youth Extension Personnel												

	specify)							
								Sponsoring agency
ammes	Farmer and Farm women							
rogr	Rural Youth							
ining p	Extension Personnel							
d trai	Civil Society							
Sponsored training programmes	NGO(including school drop outs)							
Sp	Others (Pl. specify)							

<u>Discipline:</u> Plant Protection (Entomology/ Plant Pathology/ Nematology)

Name of the concerned Subject Matter Specialist: Mrs. Himadri Rabha Mobile No:

Mobile No: 9864377092

E-mail address: hrabha85@gmail.com

Mandated activities	Thematic Area	Name of Technology	Source and Year of	Ass ess/ Refi	Area (in ha.)	Location	Period and Duration	ſ	Numbe	r of bene	eficiarie	s/ trial	S	
			release	ne					SC/ST			Gener		Grand
	Integrated Pest		IIVR,	A	0.65	5	Oct	<u>М</u> 3	F -	Total 3	M 2	F -	Total 2	Total 5
	Mgmt	IPM in Tomato	Varana si, 2007		0.05	5		5			2		2	,
	Integrated Disease Mgmt													
ting	Biological control (Insect/pest/ weeds etc)													
On farm testing	Product evaluation (Efficacy)	Use of Tropiconazol 25EC @ 1ml/lit in 50% PE stage against false smut of winter paddy	DRR 2012	A	0.65	5	July	3	-	3	2	-	2	5
Õ	Beneficial insects													
	Other beneficial organisms													

	Store grain pest													
	Others (Pl. specify)													
Mandated	Thematic Area	Name of Technology	Source	Crop/Cro	Area	Location	Period and		Nu	mber of	benefic	ciaries/	demon.	
activities		demonstrated	and Year	pping	(in		Duration		SC/S			Gener		Grand
			of release	system	ha.)			м	F	Total	М	F	Total	Total
	Integrated Pest Mgmt	IPM in Rice	AAU	Rice	3.0	6	Oct	3	-	3	3	-	3	6
uo	Integrated Disease Mgmt													
Front Line Demonstration	Biological control (Insect/pest/ weeds etc)	Biological management of bacterial wilt of tomato through application of Biofor Pf	AAU 2008	Tomato	3.0	6	Nov	3	-	3	3	-	3	6
ront Line	Product evaluation (Efficacy)													
FI	Beneficial insects													
	Other beneficial													

	organisms													
	Store grain pest													
	Others (Pl. specify)													
Mandated	Target group	Title of the training	No. of	Period	Duration	On/Off			Num	per of b	enefici	aries		Remarks
Mandated activities	Target group	Title of the training Programme and No. of	No. of trainin	Period of the	Duration (in days)	On/Off campus	-	SC/S		per of b	enefici Gene		Grand	Remarks
	Target group	Title of the training Programme and No. of Courses in bracket					M	SC/S		per of b			Grand Total	Remarks
	Target group Farmer and Farm women	Programme and No. of	trainin g	of the			M 10		Г		Gene	ral		Remarks

	-													
		 Integrated pest and disease management in cucurbitaceous vegetables 	1	June	1	off	10	5	15	5	5	10	25	
	Rural Youth	 Commercial production of Mushroom for self employment 	1	Jan	1	off	15	5	5	-	-	-	25	
		2. Production technology of Trichoderma based biopestricide	2	Feb- mar	1	Off	30	-	30	20	-	20	50	
	Extension Personnel													
	Civil Society													
	NGO(including school drop outs)													
	Others (Pl. specify)													
ional ing amm	Farmer and Farm women													
Vocational training programm es	Rural Youth	Commercial rearing of Honey bee for self employment	2	Feb- March	4	on	30	-	30	20	-	20	50	

	Extension Personnel										
	Civil Society										
	NGO(including school drop-outs)										
	Others (Pl. specify)										
											Sponsoring
70		-	.	T	r	1	F	1	-	r	 agency
ammes	Farmer and Farm women										agency
rogrammes	women Rural Youth										agency
ining programmes	women Rural Youth Extension Personnel									 	agency
l training programmes	women Rural Youth Extension Personnel Civil Society									 	agency
onsored training programmes	women Rural Youth Extension Personnel Civil Society NGO(including school drop-outs)										
Sponsored training programmes	women Rural Youth Extension Personnel Civil Society NGO(including										

Discipline: Animal Science

Name of the concerned Subject Matter Specialist:

Mandated activities	Thematic Area	Name of Technology	Source and Year of	Ass ess/ Refi	Area (in ha.)	Location	Period and Duration	I	Numbe	r of bene	ficiarie	es/ trial	S	
			release	ne					SC/S	Г		Gener	al	Grand
								М	F	Total	М	F	Total	Total
	Breed introduction	 Introduction of Kalinga brown for backyard poultry farming in rural areas of Udalguri District 	PDP, Hydera bad,20 09	A	0.65	5	May	3	-	3	2	-	2	5
esting		 Performance of pig variety i.e; T & D in the Udalguri district. 	AAU	A	0.65	5	July	3	-	3	2	-	2	5
On farm testing	Breed improvement													
ĨŌ	Feeding management													
	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	Livestock enterpris	Area (in	Locatio	riod and uration		Nu SC/S		benefi	ciaries/ Gener	demon.	Grand
uctivities			of	e	(ha.)			м	F	Total	м	F	Total	Total
tion	Breed introduction	Performance of Chara chambali duck in Udalguri district	AAU	Chara Chambali	30 nos.	6	Мау	3	-	3	3	-	3	6
Front Line Demonstration	Breed improvement													
ine Den	Feeding management													
L L			+					1	1			1		
nt	Healthcare													
Front	Healthcare													

	addition														
	Fodder production and quality enhancement	Cultivation of hybrid Napier	AAU	Hyt Nap		6		April	3	-	3	3	-	3	6
	Pasture management														
	Others (Pl. specify)														
	·	·							·		-				
				D • 1	D (1	0 10 88			<u> </u>	61	e				D 1
Mandated activities	Target group	Title of the training Programme and No. of	No. of traini	Period of the	Duratio n (in	On/Off campus		SC/ST		ber of be	eneficiar Genera		6	rand	Remark s
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	M	SC/ST F		ber of bo M	eneficiar Genera F			Frand Fotal	Remark s
activities	Target group Farmer and Farm women	Programme and No. of Courses in bracket Women empowerment through backyard poultry	traini ng	of the	n (in		 M 15				Genera	al			
activities	Farmer and Farm	Programme and No. of Courses in bracket Women empowerment through backyard poultry in Udalguri district (6) Small livestock farming as a supplementary income source of rural	traini ng progs	of the year April-	n (in days)	campus		F	Total	М	Genera F	al Tota		Fotal	
	Farmer and Farm	Programme and No. of Courses in bracket Women empowerment through backyard poultry in Udalguri district (6) Small livestock farming as a supplementary income	traini ng progs 3	of the year April- june	n (in days) 1	Campus	15	F	Total 15	M 10	Genera F -	al Tota 10		Fotal 25	

	Extension Personnel								
	Civil Society								
	NGO(including school drop-outs)								
	Others (Pl. specify)								
				1				I	
mes	Farmer and Farm women								
gram	Rural Youth								
Vocational training programmes	Extension Personnel								
raini	Civil Society								
ional t	NGO(including school drop-outs)								
Vocat	Others (Pl. specify)								
					·				
sponsor ed training program									Sponsori ng agency
program	Farmer and Farm women								

Extension Personnel Image: Construction of the second		Rural Youth						 	
Personnel Image: Civil Society Image: Civil Society <th civ<="" image:="" td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th>	<td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
NGO(including school drop-outs) Image: Constraint of the school drop outs of the									
Others (Pl.									
Others (Pl. specify)		NGO(including school drop-outs)							
	-	Others (Pl. specify)							

Discipline: Fishery

Name of the concerned Subject Matter Specialist:......... Mr. Pabitra Saharia....... Mobile N 9864245553......

E-mail address: saharia p@yahoo.com

Mandated activities	Thematic Area	Name of Technology	Source and Year of	Ass ess/ Refi	Area (in ha.)	Location	Period and Duration	r	Numbe	r of bene	ficiarie	es/ trial	s	
			release	ne					SC/ST	Γ		Gener	al	Grand
								М	F	Total	М	F	Total	Total
farm sting	Pond management													
On tes	Fish breeding													

	Feeding management														
	Diseases management														
	Post harvest processing/ Value addition	Construction of low cost fish o	drier	CIFT 2008	A	-	5	Aug-sept	3	-	3	2	-	2	5
	IFS Modules	Performance of Magur in com farming	nposite fish		A	0.10	5	June	3	-	3	2	-	2	5
	Others (Pl. specify)	Polyculture of Prawn with IM	c	CIFA, 2006	A	0.65	5	July	3	-	3	2	-	2	5
_											1				
Mandated	Thematic Area	Name of Technology	Source	Crop/Cro			cation	Period and				benefi	ciaries/	demon.	
Mandated activities	Thematic Area	Name of Technology	and Year of	Crop/Cro pping system	Are (in ha.	1	cation	Period and Duration	M	Nu SC/ST F		benefi M	ciaries/ Gener F		Grand Total
activities	Thematic Area Pond management	Name of Technology	and Year	pping	(in	1	cation		M	SC/ST	Г		Gener	al	Grand
activities	Pond	Name of Technology	and Year of	pping	(in	1	cation		M	SC/ST	Г		Gener	al	Grand
	Pond management	Name of Technology	and Year of	pping	(in	1	cation		M	SC/ST	Г		Gener	al	Grand

	Post harvest processing/ Value addition															
	IFS Modules	Integrated Rice-fish farmir	ng FRC AAU,2 5	-	e-Fish 0.6	5 6		July		3	-	3	3	-	3	6
		Composite fish farming			Fish 0.6	5 6	N	1arch-ap	oril	3	-	3	3	-	3	6
	Others (Pl. specify)	Adoption of fish seed villaged for production of yearlings			Fish 0.6	5 6		June		3	-	3	3	-	3	6
Mandated	Target group	Title of the training	No. of	Period	Duration	On/Off			Numh	er of	benef	iciaries			Re	marks
Mandated activities	Target group	Title of the training Programme and No. of	No. of trainin	Period of the	Duration (in days)	On/Off campus		SC/ST		er of		iciaries 1eral		Grand	Re	emarks
	Target group	Title of the training Programme and No. of Courses in bracket					M	SC/ST F		er of M				Grand Total	Re	emarks
activities	Target group Farmer and Farm women	Programme and No. of	trainin	of the			M 30		Γ		Gen	neral	al		Re	emarks
activities	Farmer and Farm	Programme and No. of Courses in bracket	trainin g progs	of the year March-	(in days)	campus		F	Total	М	Gen F	neral Tota	al	Total	R6	marks
activities	Farmer and Farm	Programme and No. of Courses in bracket Composite fish Farming	trainin g progs 2	of the year March- april Oct-	(in days)	Campus	30	F -	Total	M 20	Gen F	neral Tota		Total 50	R(marks
activities	Farmer and Farm	Programme and No. of Courses in bracketComposite fish FarmingFish health managementIntegrated fish-rice	trainin g progs 2 2	of the year March- april Oct- nov July-	(in days) 1 1	Campus Off Off	30 25	F - 5	Total 30 30	M 20 15	Gen F - 5	reral Tot: 20 20		Total 50 50	R6	emarks
activities uniu iniu is r	Farmer and Farm women	Programme and No. of Courses in bracketComposite fish FarmingFish health managementIntegrated fish-rice	trainin g progs 2 2	of the year March- april Oct- nov July-	(in days) 1 1	Campus Off Off	30 25	F - 5	Total 30 30	M 20 15	Gen F - 5	reral Tot: 20 20		Total 50 50	R	emarks

	NCO(in shudin a													
	NGO(including school drop-outs)													
	Others (Pl. specify)													
		·												
es	Farmer and Farm women													
amm	Rural Youth	Aquarium fabrication and culture of fish	1	June	4	On	25	5	30	15	5	20	50	
orogr		Integrated fish farming for self employment	1	Nov	4	On	25	5	30	15	5	20	50	
ining 1	Extension Personnel													
l tra	Civil Society													
Vocational training programmes	NGO(including school drop-outs)													
Voc	Others (Pl. specify)													
				· · ·					1					

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

<u>Discipline</u>: Home Science

Name of the concerned Programme Assistant (Home Science): Mrs. Pompy Bora

Mobile No: 9954421771

E-mail address: pompyy@rediffmail.com

Mandated activities	Thematic Area	Name of Technology	Source and Year of	Ass ess/ Refi ne	Area (in ha.)	Location	Period and Duration	Number of beneficiaries/ trials						
			release					SC/ST			General			Grand
On farm testing	Nutritional Gardening							м	F	Total	м	F	Total	Total
	Nutritional diet for children/ Pregnant women													
	Energy saving tools/ devices													
	Water harvesting devices including purification													
	Hygienic Sanitation													
	Organic dye introduction/ utilization	 Application of natural dye on yarn with the following items, 1) Rhizome of turmeric 2) Flower of coral jasmine 3) Onion skin 		5		5	Nov- March	-	3	3	2	-	2	5

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)	Union fabric 1) Eri-Cotton 2) Eri-Polyester 3) Cotton-Polyester		5	AAU	5	Aug-Oct	-	3	3	2	-	2	5
		·	÷				·				·		

Mandated	Thematic Area	Name of Technology	Source	Enterpris	Area	Location	Period and		N	umber of	benefi	ciaries	/ demon	
activities			and Year	e	(in		Duration		sc/s	т		Gener	al	Grand
			of release		ha.)			м	F	Total	м	F	Total	Total
	Nutritional Gardening													
	Nutritional diet for children/ Pregnant women	Popularization of Assam Mix as a weaning food	AAU, Jorhat	Assam Mix		6	Sept-Nov	-	3	3	-	3	3	6
stration	Energy saving tools/ devices	Ergonomically designed weaving chair for fly shuttle weavers.	AAU, Jorhat	Weaving chair		6	Dec-March	-	3	3	-	3	3	6
Front Line Demonstration	Water harvesting devices including purification													
ont Lin	Hygienic Sanitation													
E	Organic dye introduction/ utilization													
	Utilization of waste materials													
	(Bio-degraded/													

	Bio-nondegraded)															
	Storage techniques (grains/ fruits/ fishes/ meat etc)	Zero energy cool chamber	AAU, Jorhat	Cool chamb	0.65 er	6		April-0	Dct.	3	-	3	3	-	3	6
	Uses of women friendly tools (WFT)															
	Techniques of child care/ old age															
	Others (Pl. specify)															
	-						ľ									
Mandated activities	Target group	Title of the training Programme and No. of	No. of traini	Period of the	Duratio n (in	On/Off campus		SC/S		ber of	benefi Gen			Grand		marks
		Courses in bracket	ng progs	year	days)	Ĩ	М	F	Total	М	F		otal	Total		
Off campus training program	Farmer and Farm women	Preparation of low cost nutritional weaning food	1	June	1	Off	-	25	25	-	-		-	25		
, cai tra pro		Pickle making	1	May	1	Off	-	25	25	-	-		-	25		

		Different stimulating play materials development for early childhood years children	1	April	1	Off	-	25	25	-	-	-	25	
	Rural Youth	Pickle making	1	March	1	Off	-	25	25	-	-	-	25	
		Making low cost decorative material	1	July	1	Off	5	15	20	-	5	5	25	
		Fabric printing	1	Aug	1	Off	25	-		-	-	-	25	
	Extension Personnel													
	Civil Society													
	NGO(including school drop outs)													
	Others (Pl. specify)													
											·			
lal g nes	Farmer and Farm women													
Vocational training programmes	Rural Youth	Processing of fruits and vegetables	1	Sept	4	On	5	10	15	5	5	10	25	
▶ _ nq		Cutting and tailoring	1	Oct	4	On	5	10	15	5	5	10	25	

	Extension Personnel							-
	Civil Society							-
	NGO(including school drop-outs)							-
	Others (Pl. specify)							
								Sponsorin agency
ummes	Farmer and Farm women							
31g0.	Rural Youth							
Sponsored training programmes	Extension Personnel							
trai	Civil Society							
	NGO(including school drop-outs)							
nsored	1 /	1	1	-		 		

Discipline: Agro-forestry

Name of the concerned Subject Matter Specialist:

E-mail address:

Mandated activities	Thematic Area	Name of Technology	Source and Year of	Ass ess/ Refi	Area (in ha.)	Location	Period and Duration	1	Numbe	r of bene	eficiarie	es/ trial	ls	
			release	ne					SC/ST	Г		Gener	al	Grand
								М	F	Total	м	F	Total	Total
	Introduction of													
	MPTs in existing													
	Systems													
	Introduction of													
	MPTs in newly													
	Developed													
20	Systems													
On farm testing	Introduction of													
tes	high value crops/													
m	livestock in													
far	different systems													
On	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)													
				a /a				1					/ .	
Mandated activities	Thematic Area	Name of Technology	Source and Year of	Crop/Cro pping system	Area (in ha.)	Location	Period and Duration				benefi		/ demon.	
	Thematic Area	Name of Technology	and Year	pping	(in	Location			SC/ST	<u>г</u>		Gener	al	Grand
activities	Thematic Area Introduction of MPTs in existing Systems	Name of Technology	and Year of	pping	(in	Location		M			benefi M			
	Introduction of MPTs in existing	Name of Technology	and Year of	pping	(in	Location			SC/ST	<u>г</u>		Gener	al	Grand

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	Target group	Title of the training	No. of	Period	Duratio	On/Off			Numb	er of b	eneficiar	ies		Remarks
activities		Programme and No. of	trainin	of the	n (in	campus		SC/ST			Genera		Grand	
		Courses in bracket	g progs	year	days)		М	F	Tota l	Μ	F	Total	Total	
<u> </u>	Farmer and Farm women													
ainir	Rural Youth													
On and Off campus training programmes	Extension Personnel													
f can ograi	Civil Society													
and Of pr	NGO(including school drop-outs)													
On	Others (Pl. specify)													
							<u> </u>							
es	Farmer and Farm women													
/ocational training rogramme	Rural Youth													
Vocational training programmes	Extension Personnel													
	Civil Society													

	NGO(including school drop-outs) Others (Pl. specify)						
S							Sponsoring agency
ramme	Farmer and Farm women						
prog	Rural Youth						
Sponsored training programmes	Extension Personnel						
ed tr:	Civil Society						
ponsor	NGO(including school drop outs)						
S	Others (Pl. specify)						

Discipline: Agricultural Economics

Name of the concerned Subject Matter Specialist:......Ms. Pallavi Deka......Mobile No:........9401370264.....

E-mail address:......pallavideka7@gmail.com.....

Mandated activities	Thematic Area	Technology/ Method/ Process/ Model	Source and Year of	Ass ess/ Refi	Area (in ha.)	Location	Period and Duration	Num	nber of	respond	ents/ b	enefici	aries	
			release	ne					SC/S	г		Gener	al	Grand
								М	F	Total	М	F	Total	Total
	Formation of Groups	Performance of different size groups of SHG on annual savings					Aug							
	Benchmark Survey (PRA etc)													
ı. II.	Impact Assessment													
On farm testing	Technology Backstopping													
On fa	Dissemination time/ Loss of technologies													
	Coordination/ Convergence/ Linkages promoted/ created													
	Others (Pl.	Market chain analysis of major fruits crops grown in the district					Nov							

	specify)													
												6.		
Mandated activities	Thematic Area	Technology/ Method/ Process/ Model	Source and Year	Crop/ Cropping	Area (in	Location	Period and Duration		SC/ST	Numbe		neficia Genera		Grand
activities			of release	system/ Enterpris e	(ha.)		Duration	м	F	Total	м	F	Total	Total
	Formation of Groups													
	Benchmark Survey (PRA etc)	Use of participatory rural appraisal tools in the village for assessment					Oct							
ation	Impact Assessment													
monstr	Technology Backstopping													
Front Line Demonstration	Dissemination time/ Loss of technologies													
Fron	Coordination/ Convergence/ Linkages promoted/ created													
	Others (Pl. specify)	Farm record keeping					April							

Mandated	Target group	Title of the training	No. of	Period	Duratio	On/Off			Nun	nber of	benefic	iaries		Remarks
activities		Programme and No. of	trainin	of the	n (in	campus		SC/ST			Genera		Grand	
		Courses in bracket	g progs	year	days)		М	F	Tot al	М	F	Total	Total	
	Farmer and Farm women	Farm Book keeping	2	May & Oct	1	Off	40	-	40	10	-	10	50	
mes		Microfinance and its practices in agriculture	1	July	1	Off	15	5	20	5	-	5	25	
gram		Crop insurance scheme	2	June & Sept	1	Off	40	-	40	10	-	10	50	
On and Off campus training programmes		Formation and promotion of SHG for economic upliftment	1	Aug	1	Off	15	5	20	5	-	5	25	
is tra	Rural Youth													
campu	Extension Personnel													
l Off	Civil Society													
On and	NGO(including school drop-outs)													
-	Others (Pl. specify)						<u> </u>							

nes	Farmer and Farm women	Marketing of agricultural produce	1	Nov	4	On	15	5	20	5	-	5	25	
Vocational training programmes	Rural Youth	Agricultural Entrepreneurship Development	1	Jan	4	On	15	5	20	5	-	5	25	
uing pr	Extension Personnel													
train	Civil Society													
ational	NGO(including school drop-outs)													
Voc	Others (Pl. specify)													
														Sponsoring agency
uining les	Farmer and Farm women													
ed tra	Rural Youth													
Sponsored training programmes	Extension Personnel													
Sp	Civil Society													
	NGO(including school drop-outs)													

Others (Pl. specify)						
specify)						

<u>Discipline:</u> Agricultural Engineering

Name of the concerned Subject Matter Specialist:

E-mail address:

Mandated activities	Thematic Area	Name of Technology	Source and Year of	Ass ess/ Refi	Area (in ha.)	Location	Period and Duration	1	Numbe	r of bene	ficiarie	es/ trial	S	
			release	ne					SC/ST	Г		Gener	al	Grand
								Μ	F	Total	М	F	Total	Total
testing	Evaluation of tools and implements (performance index, working efficiency etc.)													
On farm t	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	Crop/Cro pping	Area (in	Location	Period and Duration		Nu SC/ST		benefi	ciaries/ Gener	demon.	Grand
activities			of	system	ha.)		Duration	М	F	Total	м	F	Total	Total
Front Line Demonstration	Evaluation of tools and implements (performance index, working efficiency etc.)													
D.	Drudgery reduction													

(maize sheller,						
winnower etc.)						
Resource						
conservation						l
technologies (Zero						l
tillage, drip						ł
irrigation, laser						ł
leveller etc.)						
Implements/ tools for						
value addition (Fibre						l
extractor, rope						l
making, paper plate						l
making etc.						
Water management						
(Rain water						l
harvesting structure						l
etc.)						
Storage structure						
Others (Pl. specify)						
						L

Mandated	Target group	Title of the training	No. of	Perio	Duratio	On/Off		Numbe	r of be	neficiar	ies		Remarks
activities		Programme and No. of	traini	d of	n (in	campus		SC/ST		Gener		Grand	
		Courses in bracket	ng progs	the year	days)		М	F Total	M	F	Total	Total	
On and Off campus training programmes	Farmer and Farm women												
nd Of ng pr	Rural Youth Extension Personnel												
On and training	Civil Society NGO(including school drop-outs) Others (Pl. specify)												
ත	Farmer and Farm women												
ainin 1es	Rural Youth												
Vocational training programmes	Extension Personnel												
prog	Civil Society												
A.	NGO(including school drop-outs)												

	Others (Pl. specify)							
nes								Sponsoring agency
ogramı	Farmer and Farm women							
lg pro	Rural Youth							
ainin	Extension Personnel							
ed tr	Civil Society							
Sponsored training programmes	NGO(including school drop-outs)							
$\mathbf{\overline{S}}$	Others (Pl. specify)							

Discipline: Tea Technology/ Sericulture

Name of the concerned Subject Matter Specialist:

E-mail address:

Mandated activities	Thematic Area	Name of Technology	Source and Year of	Ass ess/ Refi	Area (in ha.)	Location	Period and Duration	ſ	Numbe	r of bene	eficiarie	s/ trial	S	
			release	ne					SC/ST	Г		Genera	al	Grand
								М	F	Total	М	F	Total	Total
	Technology for													
	planting materials													
	production													
	Canopy management													
a E	Intercropping/ Plant geometry													
On farm testing	Integrated Nutrient Management													
On fai	Integrated Pests & Disease Management													
	Harvesting and processing techniques													
	Storage and transportation techniques													

	Others (Pl. specify)													
Mandated	Thematic Area	Name of Technology	Source	Crop/Cro	Area	Location	Period and		N	umber o	f benef	ficiarie	s/ trials	
activities			and Year of release	pping system	(in ha.)		Duration	м	SC/ST F		м	Gener F		Grand Total
	Technology for planting materials production													
	Canopy management													
ation	Intercropping/ Plant geometry													
Front Line Demonstration	Integrated Nutrient Management													
ine De	Integrated Pests & Disease Management													
Front I	Harvesting and processing techniques													
	Storage and transportation techniques													
	Others (Pl. specify)													

Mandated	Target group	Title of the training	No.	Period	Duration	On/Off			Nur	nber of	benefic	iaries		Remarks
activities		Programme and No.	of	of the	(in days)	campus		SC/ST	ſ		Gener		Grand	
		of Courses in bracket	traini ng progs	year			М	F	Tota l	М	F	Total	Total	
	Farmer and Farm women													
On and Off campus training programmes														
On and Off mpus traini programmes	Rural Youth													
and s tr rar	Extension Personnel													
nd D	Civil Society													
D m r	NGO(including													
33	school drop-outs) Others (Pl. specify)													
	Others (PI. specify)													
	Farmer and Farm						I	r	1	1	r			
	women													
ning	Rural Youth													
Vocational training programmes	Extension Personnel													
ation rogr	Civil Society													
Voci	NGO(including school drop outs)													
	Others (Pl. specify)													

nes								Sponsoring agency
Sponsored training programmes	Farmer and Farm women							
lg pro	Rural Youth							
ainin	Extension Personnel							
ed tr	Civil Society							
ponsor	NGO(including school drop outs)							
\mathbf{S}	Others (Pl. specify)							

Extension Activities proposed for the year 2015-16

Specific activity	No. of	Period	Duration	Number of beneficiaries (No.)										
	activities	of the	(in days)		SC/ST				Gran	d Total				
		year		М	F	Total	М	F	Total	Μ	F			
Diagnostic visit	75			125	50	175	125	50	175	250	100			
Advisory services/ telephone talk	50													
Training Manual	6													
Celebration of Important days	5			75	50	125	75	50	125	150	100			

Exhibition	2		30	15	45	10	20	30	40	35
Exposure visit	2		50	25	75	50	25	75	100	50
Extension literature (Leaflet/ folders/ Pamphlets)	12									
Extension / technical bulletin	6									
News letter	1									
News paper coverage	20									
Research publications	5									
Success stories/ Case studies										
Farm Science Clubs' Convenors meet	1									
Farmers' Seminar	1									
Farmers' visit to KVKs	100									
Ex-trainees' meet										
Field day	10									
Film show										
Radio Talk	20									
TV talk	5									
Kishan Goshthi	1									

Group Meeting	10									
Kishan Mela	1									
Soil Health Camps	3		90	60	150	60	15	75	150	75
Animal Health Camps	3		70	30	100	50	25	75	120	55
Awareness camp Mobile Agro-Advisory (Messages/ Beneficiaries)	3		100	15	115	25	10	35	125	25
Method demonstration	15									
Scientists' visit to farmers' field	120									
Workshop/ Seminar	5									
Soil Testing										
Water Testing										
Plant Testing										
Manure Testing										
Any other (Pl. Specify)										

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

KVK: Udalguri

Activit	y/ Month	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
OFT (N	Nos.)	-	1	2	3	3	1	2	4	-	-	-	1	17
i.	Number of Technologies	-	1	2	3	3	1	2	4	-	-	-	1	17
i.	Number of Trials	-	5	10	15	10	5	10	15	-	-	-	5	70
ii.	Area (ha)/ items (no.)		0.65	0.75	1.95	-	0.65	1.3	1.3	-	-	-	0.65	7.25
FLD (N	Nos.)													
i.	Number	4	1	1	2	-	1	4	2	1	-	-	1	17
ii.	Area(ha)/ items (no.)	6.65	3	0.65	3.65	-	-	9	6	-	-	-	-	28.95
Trainir	ng programme													
A.	Farmer													
i.	No. of course	5	4	6	2	3	3	5	2	-	-	-	1	31
ii.	No. Of participants	125	100	150	50	75	75	125	50	-		-	25	775
B.	Rural Youth	-	-	2	1	1	2	1	2	2	1	2	2	16
i.	No. of course	-	-	50	25	25	50	25	50	50	25	50	50	400
ii.	No. Of participants													
C.	Ext. Personnel													
i.	No. of course	-	-	-	1	-	-	-	-	-	-	-	1	2
ii.	No. Of participants	-	-	-	25	-	-	-	-	-	-	-	25	50
Extens	ion Activities/ programmes													

i. No. of activities									
ii. No. of beneficiaries									
Seeds production (tonnes)									
Planting materials (Nos. in lakh)									
Livestock strains (No. in lakh)									
Fingerlings (No. in lakh))									
Bio-agents/ products (tonnes)									
Bio-fertilizers/ Vermicompost etc. (in Tonnes)									
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)									
Mobile Agro-Advisory (No. of Farmers)									
	1	•		•	•	•			

Signature Programme Coordinator