INDIAN COUNCIL OF AGRICULTURAL RESEARCH

ZONAL PROJECT DIRECTORATE, ZONE-III

UMIAM, MEGHALAYA

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

Name of the KVK/District: Chirang

State:

Assam # Host Organization:

Assam Agricultural University

Present Staff Position in KVK

SI. No.	Name	Gender (M/F)	Category (General/OBC/SC/ST)	Designation	Discipline	Mobile No.
1.	Dr. Kameswar Das	М	General	Programme Coordinator	Agronomy	9854071472
2.	Dr. Hiranya Kumar Baruah	М	General	S.M.S (Ag. Econ.)	Agricultural Economics	9864069182
3.	Ms Mandakini Bhagawati	F	General	S.M.S.(Horticulture	Horticulture	9508362365
4.	Dr Rajeev Bhandar Kayastha	М	General	S.M.S. (Animal Science)	Animal Science	9864063230
5.	Ms. Shaptadvipa Bhattacharjee	F	General	S.M.S (Plant Breeding & Genetics)	Plant Breeding and Genetics	9435710323
6	Mr Kripal Borah	М	OBC	S.M.S. (Soil Science)	Soil Science	8721917120
7	Mr Bikram Bhattacharyya	М	General	S.M.S.(Plant Protection)	Entomology	9854811767
8	Mr Jyotish Sarma	М	General	Farm Manager	Crop Physiology	9864368708
9	Mr. Sailen Talukdar	М	SC	Programme Assistant	Crop Physiology	9678210770
10	Mr Sandeep Chanda	М	OBC	Programme Assistant	Computer	9435350525
11	Mr. Pradip Kumar Roy	М	OBC	Office Superintendent	-	9435022587
12	Mr. Anjalu Basumatary	М	ST (P)	Steno cum -computer operator	-	8468750429
13	Mr. Pulen Ch. Roy	М	OBC	Grade -IV	-	8876016643
14	Mr. Levi Murmu	М	OBC	Grade -IV	-	9678253198
15	Mr. Lakhi Ram Brahma	М	ST (P)	Driver	-	9954144767
16	Mr. Sanju Boro	M	ST (P)	Driver	-	8486076906
	Total	16	-	-	-	-

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 :...Mr Sailen Talukdar PA, Dr Kameswar Das PC...... Mobile .9854071472 E-mail address:......kameswardas@rediffmail.com

Mandated	Thematic Area	Name of Technology	Source	Assess/	Area	Location	Period and	Nu	mber	of ber	nefici	aries/	trials	
activities		Assessed/ Refined (in	and Year	Refine	(in		Duration		SC/ST	Γ		Gene	ral	Grand
		Specific)	of release		ha.)			М	F	To tal	м	F	Total	Total
	Varietal evaluation													
	Seed Production													
	Integrated Weed Management													
	Integrated	Title: INM in jute	RARS,	Assessm	0.40	Batabari,	125	2	0	2	1	0	1	3
a u a	Nutrient	Technology:	Shillonga	ent		Alengmari	days(Apr,17)							
On farm testing	Management	T1: 75% recommended	ni				-August, 17)							
L te		dose of NPK + 25%												
arn		Supplement from												
n fé		compost												
Ō	Integrated Water	Title: Water management	AAU	Assessm	0.40	Bhutkura,	125 DAYS	3	0	3	0	0	0	3
	Management	in ahu rice under aerobic		ent		Kashikotra	(Feb, 17 –							
		condition					June 17)							
		Technology:												
		T ₁ : Irrigation At 20-25%												
		depletion of available soil												
		moisture (about 8-10												
		days interval during												

		rainless period) T ₂ : Farmers practice (Rainfed)												
	Tillage Management/ Farm Machinery													
	Integrated Farming System/ Integrated Crop Management													
	Others (Pl. specify)													
Aandated activities	Thematic Area	Name of Technology demonstrated	Source and Year	Crop / croppin	Area (in	Location	Period and Duration		Num SC/ST		f bei	nefici Gen	aries/de eral	mon. Grand
			of release		ha.)			м	F	To tal	м	F	Total	Total
tion	Varietal evaluation	Varietal performance of Toria var.TS-67 / TS-46	RARS, Shillonga ni, 2012	Toria/To ria-Rice	3.0	S.Kajalgaon, Hasraobari, Bashbari, Kukurmari	135 days (Oct mid, 16 - Feb, 17)	4	1	5	4	0	4	9
onstrat	Seed Production													
Demc	Integrated Weed Management													
Front Line Demonstration														

Management													
Tillage Management/ Farm Machinery													
Integrated Farming System/ Integrated Crop Management	Integrated crop management in rabi maize	Dept. of Agronom y, AAU	Maize/Ri ce- Maize	5.0	Basugaon, Bashbari, Sundari	150-160 days (Oct mid, 16 – Mar, 17)	7	0	7	8	0	8	
	Integrated crop management in niger	AAU, Jorhat	Niger/Ri ce - Niger	5.0	Silpota, Kalobari, Hasroabari	90 days (Sept mid, 16 - Jan, 17)	10	2	12	7	1	8	
	Integrated crop management in Buckwheat	AAU, Jorhat	Buckwh eat/ Rice – Buck wheat	5.0	Silpota, Hatipota, S.Kajalgaon, W.Padmapu r	120 days (Nov, 16 – Feb, 17)	5	1	6	7	2	9	
	Integrated crop management in Sesamum	AAU	Rice- sesamu m	5.0	Basugaon,D adgiri,Runik hata	95 days (Mar,16- June,16)	10	0	10	5	0	5	
	Integrated crop management in Lentil	AAU	Rice- Lentil	5.0	Basugaon,D adgiri,Runik hata	125 days (Oct,16- March,17)	4	0	4	6	0	6	
Others (Pl. specify)													

Mandated	Target group	Title of the training	No. of	Pe	Duratio	On/O			umber					Remarks
activities		Programme and No. of Courses in bracket	training progs	Period of the year	n (in days)	ff camp us	M	SC/ST F	Tot al	M	Gener F	al Tota I	Gran d Total	
	Farmer and Farm women	Scientific method for cultivation of Jute (1)	1	April	2	Off`	3	4	7	11	7	18	25	
		Nursery raising technique in Sali rice (1)	1	May	2	Off	6	4	10	7	8	15	25	
mes		Scientific cultivation of kharif pulse crops (1)	1	July	2	Off	5	3	8	12	5	17	25	
ogram		Scientific cultivation of oilseed crops (1)	1	Sept	2	Off	6	3	9	10	6	16	25	
ing pro		Scientific cultivation of maize (1)	1	Oct	2	Off	10	3	13	12	0	12	25	
pus traini	Rural Youth	Scientific Cultivation of tuber crops (1)	1	Oct	2	On	8	0	8	12	0	12	20	
On and Off campus training programmes	Extension Personnel													
)n a	Civil Society													
0	NGO(including school drop- outs)													
	Others (Pl. specify)													

			1 1	1 1		 		1
	Farmer and Farm							
	women					 		-
ing.	Rural Youth							
nes	Extension Personnel							
Vocational training programmes	Civil Society							
ion	NGO(including							-
pro	school drop-							
٥٨	outs)							
	Others (Pl.							
	specify)							
S								Sponsoring ager
mes	Farmer and Farm							Sponsoring age
ammes	Farmer and Farm women							Sponsoring age
ogrammes	Farmer and Farm women Rural Youth							Sponsoring age
g programmes	Farmer and Farm women Rural Youth Extension							Sponsoring age
ning programmes	Farmer and Farm women Rural Youth Extension Personnel							Sponsoring age
raining programmes	Farmer and Farm women Rural Youth Extension Personnel Civil Society							Sponsoring age
ed training programmes	Farmer and Farm women Rural Youth Extension Personnel Civil Society NGO(including							Sponsoring age
sored training programmes	Farmer and Farm women Rural Youth Extension Personnel Civil Society NGO(including school drop-							Sponsoring age
onsored training programmes	Farmer and Farm women Rural Youth Extension Personnel Civil Society NGO(including school drop- outs)							Sponsoring age
Sponsored training programmes	Farmer and Farm women Rural Youth Extension Personnel Civil Society NGO(including school drop-							Sponsoring age

Discipline: Horticulture

Name of the concerned Subject Matter Specialist :.....Ms Mandakini Bhagawati Mobile No : 9508362365

E-mail address: mandakiniaau@rediffmail.com..

Mandated activities	Thematic Area	Name of Technology	Source and Year of	Assess /Refin e	Area (in ha.)	Locati on	Period and Duration	Nun	nber	of bene	ficiar	ies/ 1	trials	
			release		,				SC/S	т		Gene	eral	Grand
								М	F	Total	Μ	F	Total	Total
	Varietal evaluation	Title:Cultivation of pumpkin var. Arjuna in sand and silt deposited areas Crop:Pumpkin Variety:Hybrid/Arjuna Sowing time :Sept-Oct	East west seed India Pvt.Ltd.	Assess ment	0.13	Basug aon, Padm apur, Pub Kham arpar a	Sept-Dec (4 months)	2		2	1	-		3
On farm testing	Integrated Nutrient Management	Title:Nutrient management in banana N:60% of RDF at 5months after planting, 20% of RDF at shooting, 20% of RDF at last hand opening stage P: Whole at 3 MAP K:40% of RDF at shooting, 60% at last hand opening	AAU, In pipeline	Assess ment	0.13	Kolob ari, Kukur mari, Silpot a South Kajalg aon	April- March (12 months)	3	-	3	-	-	-	3
	Orchard Rejuvenation													
	Post Harvest Processing/ Value Addition													

Canopy mgmt.												
Landscaping												
Mechanization												
Any other (Pl. Specify)	Title: Plastic mulching in ber for weed management and water conservation. Black plastic mulching surrounding ber plant covering 1 meter distance from main stem	Assess ment	0.26	Bijni, Uluba ri	April- May (12 months)	-	-	_	2	-	-	2

Mandated	Thematic Area	Name of technology	Source	Crop/	Area	Locatio	Period			ber of b	1			
activities			and	cropping	(in	n	and		SC/S	1		Gene		Grand
			Year of release	system	ha.)		Duratio n	М	F	Total	м	F	Total	Total
	Integrated crop Management	Plastic mulching in okra	IARI,Ne w Delhi	Okra	0.15	Pundiba ri, Basugao n, Malibhit a	Jan-May (150 days)	2	-	2	-	-	-	2
ration		Cultivation of water melon in sand and silt deposited areas	AAU	Water melon	1.5 ha	Chowra guri,Bor dhup	Oct-Feb (5 months)	3	-	3	-	-	-	3
Front Line Demonstration		Cultivation of potato in sand and silt deposited areas	AAU	Potato	1.3 ha	Chowra guri,Bor dhup	Oct-Feb (5 months)	3	-	3	-	-	-	3
t Line	Integrated Nutrient Management													
Fron	Integrated Weed Management													
	Orchard Rejuvenation													
	Post Harvest Processing/ Value Addition													
	Canopy mgmt.													
	Landscaping													
	Mechanization													

	Any other (F Specify)	21.												
Mandated	Target	Title of the training	No. of	th Pe	Duration	On/O			umber	of b	enefi	iciaries		Remarks
activities	group	Programme and No. of Courses in bracket	training progs	Period of the year	(in days)	ff camp us	M	SC/ST F	Tot al	_	Gene F	ral Tot al	Grand Total	
	Farmer and Farm women	Scientific cultivation of ging and turmeric	er 6	April	2 days	Off	10	9	19	4	2	6	25	
nes	women		of	May	2 days	Off	10	-	10	5	5	10	25	
gramn		Winter vegetable cultivation scientific way		Jan	2 days	Off	12	5	17	8	-	8	25	
g pro		Propagation techniques of maj fruit crops		Mar ch	2 days	Off	12	4	16	9	-	9	25	
us trainir		Improved cultivation technolog of potato with reference to TPS	gy	Sept	2 days	Off	12	3	15	10	-	10	25	
On and Off campus training programmes		Scientific cultivation technology of tapioca and colocasia		Dec	2 days	Off	12	3	15	7	3	10	25	

	Rural Youth	Use of pl	lasticulture in horticulture	4	July	2 days	Off	15	-	15	10	-	10	25
	Youth	Protecte	ed cultivation		Aug	2 days	On	14	-	14	11	-	11	25
		Nursery emplym	raising for self ent		Feb	2 days	On	8	7	15	5	5	10	25
			ition and cultivation of ommercial flowers		Nov	2 days	On	4	10	14	3	8	11	25
	Extension Personnel		ture based farming	1	June	2 days	On	15	-	15	10	-	10	25
	Civil Society													
	NGO(inclu													
	ding school drop-outs)													
	Others (Pl. specify)													
0	Farmer and women	Farm	Entrepreneurship development through nursery raising	1	Oct, 16	5 days	On	3	2	5	2	3	5	10
es	Rural Youth													
programmes	Extension Personnel													
Borog	Civil Society													
, d	NGO(includi school drop-													
	Others (Pl. s	-												

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

Discipline: Plant Breeding & Genetics

Name of the concerned Subject Matter Specialist :.SHAPTADVIPA BHATTACHARJEE. Mobile No: 9435710323

E-mail address: bhattashapta@gmail.com

Mandated	Thematic	Name of Technology	Sourc	Asse	Area	Location	Period		Numb	er of be	neficia	ries/ t	rials	
activities	Area		e and	ss/R	(in		and		SC/S	бТ		Gener	al	Grand
			Year of relea se	efine	ha.)		Duration	Μ	F	Total	М	F	Total	Total
On farm testing	Varietal / hybrid evaluation	 Title: Performance and evaluation of newly developed rice cultivars Ranjit Sub-1 Technology: i) Crop: Rice ii) Variety: Ranjit Sub-1 iii) Sowing of seeds June,16. Control: Ranjit 	RARS, Titab or	Asse sme nt	040	Kasikotr a,Majra bari	155 days (June,16- Nov,16)	1		1	2		2	3
On farn														

	Title: Performance of Sali Rice var:MSE-9(Dhirendra) Technology: i)Crop: Rice ii) Variety: MSE-9 iii)Sowing of seeds : May,16	RARS, Karim ganj	Asse ssme nt	0.26	Alengma ri, Ulubari	155 days (Apr,16- Oct,16)	2	2			2
Crop improvement											
	Title :Cultivation of potato through Single Sproutling Transplanting Method Technology: i)Only sproutlings are transplanted. ii)Cut pieces of tubers left after sproutlings separation are planted again in main field along with sproutlings in separate furrows.	CPCRI ,Kasa ragod	Asse sme nt	0.03	Monesw ari,basu gaon	130 days (mid Oct,16- feb,17)	1	1	2	2	3
Seed											
production Integrated							-				+
crop management											
Nursery management											
Plant propagation											
Any other (pl. specify)											

Mandated	Thematic	Name of Technology	Source and	Crop/Cr	Area	Location	Period and		N	umber o	f bene	eficiari	es/ dem	on.
activities	Area	demonstrated	Year of	opping	(in		Duration		SC/S	бТ		Gener	al	Grand
			release	system	ha.)			м	F	Total	м	F	Total	Total
	Varietal / hybrid evaluation	Scientific cultivation of jute var. Tarun	RARS,Shillon gani	Assesme nt	5 ha	Batabari,T hasungbar i	125 days(Apr,17)	6	2	8	3		3	11
		Varietal performance of mid duration rice variety TTB 404	RARS,Shillon gani	Assesme nt	5 ha	Kasikotra, sidli	135 days (June, 16 – Oct, 17)	9		9	6		6	15
ation	Crop improvement													
Front Line Demonstration	Seed production	Foundation seed production of Toria under PPP Mode	AAU,Jorhat	Assesme nt	3 ha	Basugaon, Mazrabari ,Bijni	95 days(Mid Oct,16)				3		3	3
Front Line		Certified seed production of Lentil Var 'Maitree"	IIPR Kanpur	Assessm ent	5ha	Khamarpa ra, Charagao n	120 days(Mid Oct,16)	2		2	1		1	3
	Integrated crop management													
	Nursery management													
	Plant propagation Any other (pl.													

	specify)													
	I										-	- I		1
Mandate d	Target group	Title of the training Programme and No. of	No. of	ear	Duration (in days)	On/Off campus		SC/ST		ber of b	eneficia Genera		Grand	Remarks
activities		Courses in bracket	trai	the y	(III days)	campus	М	F	Total	М	F	Total	Total	
			ning pro gs	Period of the year										
	Farmer and Farm women	Scientific cultivation practices in Traditional Rice Varieties	1	April	2	Off Campus	5	2	7	10	8	18	25	
<u>ه</u>		Certified Seed Production in Sali Rice	1	June	2	Off campus	2	5	7	8	10	18	25	
rainir		Scientific production technology of Boro rice	1	July	2	Off campus	10	8	18	5	2	7	25	
impus t		Recent advancement in weed management.	1	Aug	2	Off campus	12	1	13	11	1	12	25	
On and Off campus training		Scientific cultivation of Wheat	1	Jan,1 7	1	Off campus	2	5	7	8	10	18	25	
On a		Conservation and importance of indigenous pulse varieties	1	Feb,1 7	1	Off campus	2	5	7	8	10	18	25	
	Rural Youth	Scientific Organic Farming Practices	1	May	2	Off campus	7	3	10	10	5	15	25	

					1				1	1	1	1 1
	Conservation of germplasm and information regarding Plant Genome Saviour Community Award	1	Oct	1	Off campus	7	3	10	10	5	15	25
	Seed management and storage	1	Mar, 17	1	Off campus	2	5	7	8	10	18	25
	Water management practices for Rabi crops	1	Dec	1	Off campus	5	5	10	5	10	15	25
Extensio Personn	· ·	1	Sep	2	On Campus	5	5	10	5	10	15	25
Civil Soci NGO(inc school d outs)	luding											
Others (I specify)	Pl.											
Farmer a Farm wo												
Farm wc Rural Yo Extensio Personn Civil Soci NGO(inc school d outs) Others (i	uth Seed production technique and certification procedure	1	Nov	6	On Campus	10	3	13	12	0	0	25
Extensio Personn												
Civil Soc	-											
NGO(inc school d outs)	0											
Others (I specify)	Pl.											

							Sponsoring agency
ള	Farmer and						
inir es	Farm women						
tra Ju	Rural Youth						
Sponsored training programmes	Extension Personnel						
pr	Civil Society						
Sp	NGO(includin						
	NGO(includin g school drop						
	outs)						

Discipline: Soil Science

Name of the concerned Subject Matter Specialist :

Mr Kripal Borah

Mobile No: 8721917120

E-mail address:srifen@gmail.com

Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Asse ss/R efine	Area (in ha.)	Location	Period and Duratio	N	umbe	r of ben	eficia	ries/ tı	rials	
							n		SC/S	ST		Gener	al	Grand
								Μ	F	Total	М	F	Total	Total
On farm testing	Soil management (Nutrient management)	 Title: INM in lentil Treatments: (i) T₁: Control (Basal application of N, P₂O₅, K₂O @ 40:35:15 kg/ha. (ii) T₂: Basal application of N, P₂O₅, K₂O @ 10:20:15 kg/ha along with vermicompost 1 ton/ha or FYM 2 ton/ha as basal and seed inoculation with rhizobium and PSB each @ 50gm/kg of seed. 	RARS, Shillongani	Assess ment	0.40	North Kajalgaon, South Kajalgaon & Kukurmari	Mid Oct / mid Nov	2	0	2	1	0	1	3
				19										

(i):	 tle: INM on rice-linseed sequence. reatment: : T1: Control (recommended dose of NPK)): T2: In rice 75% of NPK of recommended dose + FYM 3 ton/ha +azospirillum+ PSB @ 50 gm/kg of seed for both. In linseed, 75% of recommended dose of NPK + azotobacter + PSB @ 50 g/kg of seed for both. 	Assess ment	0.40	Manikpur, Kashikotra & Batabari	Jun-Nov	2	0	2	1	0	1 :	3

	 Title: Foliar nutrition of Lentil. Treatment: (i): T1: Control (recommended dose of NPK) (ii): T2: 2 sprays of 2% of urea at branching (35 DAS) and Pod initiation (75 DAS) stages. 	RARS Shillongani	Assess ment	0.40	Bhutkura Kashikotra & Batabari	Mid Oct- Mid Nov.	2	0	2	1	0	1	3
Soil testing													
Soil													
amendment													
(Lime/													
Others)													
Soil biology													
(BGA/ Azolla)													
Soil microbes													
(beneficial)													
Any other (pl.													
specify)													<u> </u>

Mandated	Thematic Area	Name of Technology	Source	Crop/	Area	Location	Period and				enefi	ciaries	/ demor	
activities		demonstrated	and Year of release	Croppin g system	(in ha.)		Duration	м	SC/S1 F	Total	м	Gener F	ral Total	Gran Tota
	Soil health		Telease	System										
tion	Soil management	Title: Application of ZnSO4 in Sali pady along with recommended dose of NPK fertilize Treatment: Application of ZnSO4 @ 25 kg/ha + recommended dose of NPK.	AAU, Jorhat	Rice	2.00	Thuribari, malipara, Runikhata, panbari	(June,16- Nov,16) 155 days	4	-	4	2	-	2	6
Front Line Demonstration	Soil management	Title: Integrated nutrient management in lentil Treatment: Application of 10 : 20 : 15 N: P ₂ O ₅ : K ₂ O kg/ha along with vermicompost 1 t/ha or FYM 2 t/ha as basal and seed inoculation with Rhizobium and PSB each @ 50 g/kg of seed	RARS,Shi Ilongani, AAU, Nagaon	Lentil / Rice - Lentil	3.0	Bijni, South Kajalgaon	Mid Oct- Mid Feb / Four months	5	-	5	4	-	4	9
	Soil management													

On and Off campus training programmes		conservation practices (1)			-				~~		•			
npus training mmes		Production technology of Azolla and its use in crop production (1) Farm level soil and water	1	Dec,16 May ,16	2	off	12	4	16 19	8	1	9	25	-
	Farmer and Farm women	Management soil acidity for pulse crop production (1)	1	Aug,16	1	off	12	5	15	9	1	10	25	
		Courses in bracket	progs	year	days)	Campus	м	F	Total	М	F	Total	Total	
Mandated activities	Target group	Title of the training Programme and No. of	No. of training	Period of the	Durati on (in	On/Off campus		sc/s [.]	Numbe r		enefici Genei		Grand	Ren
	specify)													
	Any other (Pl.		y y			Runikhata			-					
	Soil microbes (beneficial)	Title: Production of vermicompost in low cost vermicompost unit	Assam Agricultu ral Universit	Vermic ompost	20 units	Silpota, Kolobari Ulubari, Panbari,	May-0 Six mo		9	2	11	9	-	9
	Soil biology (BGA/ Azolla)				20	<u> </u>		<u> </u>						_
	Soil amendment (Lime/ Others)													

		Use of microbial biofertilizer in field crops (1)	2	Oct,16	2	off	17	3	20	3	2	5	25
		Management of soil fertility for vegetable crops (1)	1	Sept,16	2	off	12	5	17	5	3	8	25
	Rural Youth	Production technology of bio fertilizer (1)	2	June, 16	2	Off	10	2	12	7	6	13	25
		Soil fertility management for production of good quality farm produce	1	Jan'16	2	off	12	4	16	6	3	9	25
	Extension Personnel	Management of soil resources for organic farming (1))	1	July, 16	1	On	5	5	10	5	10	15	25
		Use of microbial biofertilizer in field crops (1)	1	Nov, 16	1	On	10	4	14	8	3	11	25
	NGO(including school drop outs)												
	Others (Pl. specify)												
	Farmer and Farm women												
programmes	Rural Youth	Vermi compost and enriched compost production technology (1)	1	Feb, 16	4 days	On	8	2	10	8	2	10	20
pro	Extension Personnel												
	Civil Society		Γ		Γ				Т		7	Τ	Т

Others (Pl. specify)		NGO(including school drop outs)							
Farmer and Farm women Farmer and Farm women Image: Constraint of the state		Others (Pl.							
	es		 						Spons agenc
	gramme								
	Borog								
	ning p								
	trai								
	naored	school drop							
	Spc	Others (Pl.							

Discipline: Plant Protection (Entomology)

Name of the concerned Subject Matter Specialist: ... Mr. Bikram Bhattacharyya .

Mobile. 9854811767

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

Mandate	Thematic	Name of Technology	Source and	Asses	Are	Location	Period	Nu	mbei	r of ben	eficia	ries/	trials	
d	Area		Year of	s/Ref	a (in		and		SC/	ST		Gene	ral	Grand
activities			release	ine	ha.)		Duration	М	F	Total	Μ	F	Total	Total
	Integrated Pest Managemen t	Title: Management of brinjal shoot and fruit borer through pheromone trap Technology: Installation of pheromone trap (Wota-T with Lucin Lure) @ 30 Nos. /ha starting from 15 days after sowing with a replacement of Lucin Lure at 60 days interval.	Pest control of India, Mumbai, 2010	Asses smen t	0.40	Bijni and Allengmari,	5 months (October, 2016- February, 2017)	1	0	1	2	0	2	3
On farm testing		Title: Rodent management in wheat field through bamboo trap Technology : Apply local bamboo trap (Maat Chitap) @ 30 traps / ha for three trap nights tillering, grain filling, maturaity stages of wheat	Dept. of Entomol ogy, AAU, Jorhat	Asses smen t	0.40	Jagannath Para & Pundibari,	3 ½ months (Decemb er, 16- March 17)	0	0	0	3	0	3	3
		Title: Integrated management practices of cutworm in potato Technology: Soil application of imidachloprid @ 200 SL (48 g a.i/ha) at the time of sowing + one spray of NSKE @ 5 ml/lit. at 15 days after sowing (DAS)+ gram baiting 1 st at 25 DAS and 2 nd at 55 DAS	Dept. of Entomol ogy, AAU, Jorhat, 2012	Asses smen t	0.40	Jagannath Para & Pundibari,	3 ½ months (Novemb er, 16- January, 17)	0	0	0	3	0	3	3

Integr	ated							
Diseas								
Manag	gemen							
t								
Dieles	ical							
Biolog contro								
(Insect	/pest/							
weeds	etc)							
Produ	ct discover							
evalua								
(Effica								
Benefi	cial							
insects	5	 						
Other								
benefi								
organi	sms							
Store §	grain							
pest								<u> </u>
Others	5 (Pl.							
specify	()							
			27					
			21					

Mandated	Thematic Area	Name of Technology	Source and	Crop/Cr	Area	Location	Period and				bene	ficiari	ies/ dem	non.
activities		demonstrated	Year of release	opping	(in ha.)		Duration	D.A	SC/		м	Gene F	ral Total	Gran Tota
	Integrated Pest Management Integrated	Management of bacterial	AAU Jorhat	system Tomato	0.65	Batabari,	3 months(M	Р 0	Total 1	5	Р 0	1otal 5	10ta 6
Front Line Demonstration	Integrated Disease Management	Wanagement of bacterial wilt of tomato Technology: Nursery treatment : Making a suspension by mixing 1kg of <i>Bioveer</i> with 50 lits of water. It can be used to treat a nursery bed of 10 mtr sq size. Seedling root dip treatment: Making slurry by mixing 1kg <i>Bioveer</i> with 1lit water + 1 lit rice gruel. 30 days are dip in slurry of 1 hour then dry the root	AAU Jornat	Tomato	0.65	Batabari, majrabari, Amlaiguri, humlagaon, basugaon	Oct 16to December							D D

	before transplanting in main field. 1 kg <i>Bioveer</i> can be used to treat 1000 seedlings.												
Biological control (Insect/pest/ weeds etc)	Title: Rearing of honey bee Technology :Indian bee, Apis cerena	AAU, Jorhat	Honey bee	5 units	Bengtol, saragaon, amlaiguri	12 months	1	0	1	4	0	4	5
Product evaluation (Efficacy)	Title: Management of rice yellow stem borer through pheromone trap Technology: Performance of pheromone traps against rice yellow stem borer @ 8 Nos./ha	AAU, Jorhat	Winter rice	2.00	Kajalgaon, Saljhora, Silpota of Chirang	5 months (June, 2015 – November, 2015)	3	0	3	6	0	6	9
Beneficial insects													
Other beneficial organisms													
Store grain pest													
Others (Pl. specify)													

Mandated	Target group	Title of the training	No. of	Period of	Duratio	On/				ber of		iciaries		Remarks
activities		Programme and No. of	traini	the year	n (in	Off		SC/S	-		Gene		Grand	
		Courses in bracket	ng progs		days)	campu s	M	F	Total	M	F	Total	Total	
	Farmer and Farm women	Integrated pest management in summer rice (1)	1	April, 16	2 days	OFF	8	0	8	40	2	42	50	
mes		Eco friendly methods of pest and disease management	1	May, 16	2 days	OFF	0	0	25	0	25	25	50	
ng program		Integration of traditional methods of pest management with modern methods	1	June, 16	2 days	OFF	6	2	8	36	6	42	50	
ous traini		Safe and scientific handling of chemical pesticides (1)	1	July, 16	1 day	OFF	0	0	0	25	0	25	25	
On and Off campus training programmes		Utilization of biopesticides in disease management of field crops (1)	1	August, 16	1 day	OFF	2	1	3	20	2	22	25	
On a		Integrated pest management in winter rice (1)	1	Septemb er, 16	2 days	OFF	0	0	0	50	0	50	50	
		Integrated management methods of late blight disease in potato	1	Decemb er, 16	2 days	OFF	4	2	6	40	4	44	50	

Rural Y	outh/												
		Biological management approach of white fly in bhindi and chilli. (1)	1	October, 16	1 days	OFF	5	0	5	20	0	20	25
		Management methods of rhinoceros beetle and red palm weevil in coconut (1)	1	Novemb er, 16	2 days	OFF	0	20	20	3	2	5	25
Extens Persor	nel	Recent advancement in pest and disease management in agriculture	1	January, 17	1 day	ON	5	2	7	12	6	18	25
Civil Sc	ociety												
NGO(ii school outs)	ncluding drop	Rodent management in field and store	1	Februray 17	2 day	OFF	6	2	8	36	6	42	50
Others specify													
_		Τ	1	1				1					
	vomen												
Rural Y	outh/	Scientific beekeeping	1	March, 17	3 days	OFF	0	20	20	3	2	5	25
Extens Persor													
Civil Sc	ociety												
NGO(ii	ncluding												
school outs)	drop-												
Others specify								Ī					

								Sponsori agency
Farm	er and							
Farm	women							
Rural	Youth							
Exter	nsion							
Perso	onnel							
Civil	Society							
NGO	(including							
schoo	ol drop-							
outs)								
Othe	rs (Pl.							
speci								

Discipline: Animal Science

Name of the concerned Subject Matter Specialist:.Dr. Rajeev Bhandar Kayastha,

MobileNo: 9864063230

E-mail address: <u>kayasthavet@yahoo.co.in</u>.

Mandate d activities	Thematic Area	Name of Technology	Source and Year of release	Asse ss/R efine	Area (in ha.)	Location	Period and Duration	Num	ber c	of benef	iciarie	es/ tr	ials	
					,				SC/	ST	(Gene	ral	Gran
								М	F	Total	м	F	Tota I	d Tota I
	Breed introduction	Title: Performance of Japanese Quail under intensive system of management	College of Veterinary Science, AAU, Khanapara	A	100 nos Quail	Hatiputa Sudempuri Saragaon Satipur	1 year	2	1	3	1	-	1	3
	Breed improvement	Title: Breed improvement by crossing of local goat with improved Goat breed (Beetal /Sirohi cross)	Goat Research Station, Barnihat	A	3nos Male beetal	Runikhata Bengtol Basugaon	1 year	2	-	2	1	-	1	3
On farm testing	Feeding management													
farn	Healthcare													
- E	Housing													
	Processing/ Value addition													
	Fodder production and quality enhancement													
	Pasture management													

	Others (Pl. specify)													
Mandate d	Thematic Area	Name of Technology demonstrated	Source and Year of	Livestock enterprise	Area (in ha.)	Location	Period and	N	lumb SC/S	per of b	1	iciari Gene	-	mon. Grand
activities			release		(Duration	м	F	Tota	м	F	Tot al	Total
	Breed introduction	Title: Introduction of Kamrupa birds under backyard managemental condition	College of Veterinary Science, AAU, Khanapara	Poultry	100 birds	Satipur Bhurtiniali Bengtol Molandubi Dangagaon	10 months	-	5	5	-	-	-	5
stration	Breed improvement													
Front Line Demonstration	Feeding management	Title : Production performance of Chara Chemballi ducks in backyard	SIRD Khanapara, Assam	Duck	60 nos duck	Panbari Basugaon Amlaiguri	10 months	2	-	2	1	-	1	3
Frc	Healthcare	Title: Effect of deworming and mineral supplementation on performance of crossbred pigs.	College of Veterinary Science, AAU, Khanapara	Piggery	5 units	Sudempuri Kukurmari Baikungaon Satipur Runikhata	8 month	-	5	5	-	-	-	5
	Housing	Title : Scientific housing of sheep with locally available materials for maximum	College of Veterinary Science,	Sheep	3 houses	Satipur Baikungaon Mangalaga	7-8 months	3	-	3	-	-	-	3

		production	AAU, Khanapara			on									
	Processing/ Value addition														
	Fodder production and quality enhancement														
	Pasture management														
	Others (Pl. specify)														
		1						1							Ι
Mandate	Taurat analysis				Period	Durati	On/Of			Numbe	r of h	enefi	ciaries		Remark
	Target group	Title of the training	urses in	No. of			-							Grand	•
d	l arget group	Programme and No. of Co bracket	urses in	traini ng progs	of the year	on (in days)	f camp us	M	SC/S F			Gene F		Grand Total	S
d	Farmer and	Programme and No. of Co		traini ng	of the	on (in	f camp	M 25	SC/S	ST		Gene	ral		•
d activities		Programme and No. of Con bracket	iry animals(1)	traini ng progs	of the year	on (in days)	f camp us		SC/S	ST Total	М	Gene F	ral Total	Total	•
d activities	Farmer and	Programme and No. of Conbracket Fertility management in da Balanced/ supplement feed	iry animals (1) ding in Dig, breeding	traini ng progs	of the year April,16	on (in days) 2 day	f camp us Off	25	SC/S	ST Total 25	M -	Gene F	ral Total -	Total	•
d activities	Farmer and	Programme and No. of Conbracket Fertility management in da Balanced/ supplement feed livestock (1) Scientific management of p management and health ca	iry animals (1) ding in Dig, breeding are	traini ng progs	of the year April,16 May,16	on (in days) 2 day 2 day	f camp us Off Off	25 20	SC/5	ST Total 25 25	- -	Gene F -	ral Total -	Total 25 25	•
d activities	Farmer and	Programme and No. of Con bracket Fertility management in da Balanced/ supplement feed livestock (1) Scientific management of p management and health ca management .(1) Diseases of livestock and it	iry animals (1) ding in Dig, breeding are S	traini ng progs	of the year April,16 May,16 Jun,16	on (in days) 2 day 2 day 2 day	f camp us Off Off Off	25 20 25	SC/S	ST Total 25 25 25	- -	Gene F - -	ral Total - -	Total 25 25 25	•

		(1)											
		Livestock based integrated farming system (1)		Nov.,16	2 day	Off	10	5	15	5	5	10	25
		Preventive measure of endo and ecto parasitic infestation (1)		Jan.,17	2 day	Off	5	5	10	5	10	15	25
	Rural Youth	Production and management practices of dairy animals (1)	2	Aug.,16	2days	On	10	-	10	-	15	-	25
		Livestock component as a part of integrated fish farming (1)		Feb,17	2 days	Off	-	-	-	25	-	25	25
	Extension Personnel	Livestock production in the context of changing climate (1)	1	Dec,16	2 days	On	5	5	10	5	5	10	20
	Civil Society												
	NGO(including school drop- outs)												
	Others (Pl. specify)												
g mes	Farmer and Farm women												
training programmes	Rural Youth	Scientific livestock production for socio economic upliftment (1)	1	Mar.,17	4 days	On	5	-	5	5	-	5	10
pr	Extension Personnel												

	Civil Society								
	NGO(including school drop- outs)	 							
	Others (Pl. specify)								
2	Farmer and Farm women								Sp ng ag
									ng
	Farm women								ng
	Farm women Rural Youth Extension								ng

Discipline: Fishery

Name of the concerned Subject Matter Specialist:...... E-mail address:.....

Mandated	Thematic Area	Name of Technology	/ Sou	rce Assess/	Area	Locatio	n Period	N	umbe	r of bene	ficiar	ies/ tri	ials	
activities			an	d Refine	(in		and		SC/S	Т		Gene	ral	Grand
			Yea	r of	ha.)		Duration	М	F	Total	М	F	Total	Total
			rele	ase										
	Pond													
	management													
	Fish breeding													
	Feeding													
ting	management													
On farm testing	Diseases													
Ē	management													
far	Post harvest													
- uo	processing/													
	Value addition													
	IFS Modules													
	Others (Pl.													
	specify)													
Mandated	Thematic Area	Name of Technology	Source	Crop/Cropp	Area	Location	Period and		Nur	nher of l	onofi	ciario	s/ demor	<u> </u>
activities	mematic Area	Name of recimology	and	ing system	(in	Location	Duration		SC/S			Gene		Grand
detivities			Year of	ing system	ha.)		Buration	м	F	Total	м	F	Total	Total
			release		110.7			141		Total	141		TOtal	Total
Lt L	Pond													
ine	management													
nt L ions ion	Fish breeding													
Front Line Demonstrat ion	Feeding													
۵	management													

	D .		1												
	Diseases														
	management														
	Post harvest														
	processing/														
	Value addition														
	IFS Modules														
	Others (Pl.														
	specify)														
Mandated	Target group	Title of the training	No. of	Perio	Duration	On/Off			Numb	er of	benefi	ciaries			Remarks
activities		Programme and No.	trainin	d of	(in days)	campus		SC/S	г		Gene	eral	G	rand	
		of Courses in bracket	g	the			м	F	Total	м	F	Tota		otal	
			progs	year											
	Farmer and														
ing	Farm women														
ain	Rural Youth														
s tr	Extension														
and and	Personnel														
Off campus t programmes	Civil Society														
ff c ogr	NGO(including														
<u>p</u> g	school drop-														
and	outs)														
On and Off campus training programmes	Others (Pl.														
U	specify)														
			<u>.</u>												
	Farmer and														
S	Farm women														
Vocational training programmes	Rural Youth														
atic inii am	Extension														
∕ocationa training ogramm€	Personnel														
> ŭ	Civil Society														
	, NGO(including														

	school drop- outs)							
	Others (Pl.							
	specify)							
3								Spons agenc
	Farmer and Farm women							
2	Rural Youth							
2 0	Extension Personnel							
5	Civil Society							
	NGO(including school drop- outs)							
1	Others (Pl. specify)							

Discipline: Home Science

Name of the concerned Subject Matter Specialist: Ms.Mandakini Bhagawati. Mobile No: .9508362365 E-mail address: .mandakiniaau@rediffmail.com

Mandated	Thematic Area	Name of Technology	Source and	Assess/	Area	Locatio	Period	N	umber	of bene	eficiari	es/ tri	als	
activities			Year of	Refine	(in	n	and		SC/S	Г		Gener	al	Grand
			release		ha.)		Duration	М	F	Total	М	F	Total	Total
	Nutritional													
	Gardening													
	Nutritional diet													
	for children/													
	Pregnant													
	women													
	Energy saving													
	tools/ devices													
р	Water													
On farm testing	harvesting													
te	devices													
E L	including purification													
n fé	Hygienic													
Ō	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 activities	Thematic Area	Name of Technology	Source and	Crop/Cr	Area (in	Location	Period and				benefi		/ demor	
activities			Year of release	opping system	ha.)		Duration	М	SC/S F	Total	м	Gener F	Total	Granc Total
	Nutritional Gardening													
tration	Nutritional diet for children/ Pregnant women													
smons	Energy saving tools/ devices													
Front Line Demonstration	Water harvesting													
Front	devices including purification													
	Hygienic								1					
	Sanitation													

cam traii 'ogra	Extension														
campus training programme	Farm women Rural Youth														
0	Farmer and														
activities		Programme and No. of Courses in bracket	training progs	of the year	on (in days)	campus	м	SC/S F	ST Total	M	-	neral F T	otal	Grand Total	
Mandated	Target group	Title of the training	No. of	Period	Durati	On/Off				nber o		eficiari	es		Remarks
	1 1 11														
	Others (Pl. specify)														
						Silpota	11								
	age	Technology : Validation of ITK				Sonapuri Padmapu									
	Techniques of child care/ old	Title: Traditional bamboo walker for infant	ITK KVK Chirang		20 units	Baikhun gaon,		Rour the y		10	10	20			20
	friendly tools (WFT)														
	etc) Uses of women														
	fishes/ meat														
	techniques (grains/ fruits/														
	Storage														
	Bio- nondegraded)														
	(Bio-degraded/														
	waste materials														
	utilization Utilization of														
	introduction/														

	Civil Society								
	NGO(including								
	school drop								
	outs)								
	Others (Pl.								
	specify)								
	Farmer and								
	Farm women								
gu	Rural Youth								
ini es	Extension								
Vocational training programmes	Personnel								
nal ran	Civil Society								
rog	NGO(including								
D Ca	school drop-								
>	outs)								4
	Others (Pl.								
	specify)								
									Sponsoring
es									agency
ш Ц	Farmer and								
grar	Farm women								
rog	Rural Youth								
9 0	Extension								
nin	Personnel								
trai	Civil Society								
ed 1	NGO(including								
Ľ	school drop-								
õ			1		1	1	1	1	
ouso	outs)								
Sponsored training programmes									

Discipline: Agro-forestry

Mandated activities	Thematic Area	Name of Technology	Source and Year of release	Assess/R efine	Area (in ha.)	Location	Period and Duratio	N	lumbe	r of ben	eficiar	ies/ tr	ials	
							n		SC/S	т		Gener	al	Grand
								Μ	F	Total	М	F	Total	Total
	Introduction of													
	MPTs in existing													
	Systems													
	Introduction of													
	MPTs in newly													
	Developed													
50	Systems													
On farm testing	Introduction of													
tes	high value													
E E	crops/ livestock													
n fa	in different													
0	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	Thematic Area	Name of	Source	Crop/Cropping	Area	Locatio	Period and		Nur	nber of	benefi	ciaries	s/ demo	n.
Mandated activities	Thematic Area	Name of Technology	and Year	Crop/Cropping system	(in	Locatio n	Period and Duration		SC/S	Т		Gener	al	Grand
								M			1			Grand
	Introduction of		and Year		(in			M	SC/S	Т		Gener	al	Grand
	Introduction of MPTs in existing		and Year		(in			M	SC/S	Т		Gener	al	Grand
activities	Introduction of MPTs in existing Systems		and Year		(in			M	SC/S	Т		Gener	al	Grand
activities	Introduction of MPTs in existing Systems Introduction of		and Year		(in			 M	SC/S	Т		Gener	al	Grand
activities	Introduction of MPTs in existing Systems Introduction of MPTs in newly		and Year		(in			M	SC/S	Т		Gener	al	Grand
activities	Introduction of MPTs in existing Systems Introduction of MPTs in newly Developed		and Year		(in			 M	SC/S	Т		Gener	al	Grand
activities	Introduction of MPTs in existing Systems Introduction of MPTs in newly Developed Systems		and Year		(in				SC/S	Т		Gener	al	Grand
activities	Introduction of MPTs in existing Systems Introduction of MPTs in newly Developed Systems Introduction of		and Year		(in				SC/S	Т		Gener	al	Grand
activities	Introduction of MPTs in existing Systems Introduction of MPTs in newly Developed Systems Introduction of high value		and Year		(in				SC/S	Т		Gener	al	Grand
	Introduction of MPTs in existing Systems Introduction of MPTs in newly Developed Systems Introduction of		and Year		(in				SC/S	Т		Gener	al	Grand
activities	Introduction of MPTs in existing Systems Introduction of MPTs in newly Developed Systems Introduction of high value crops/ livestock		and Year		(in				SC/S	Т		Gener	al	n. Grand Total

	degraded area with MPTs etc.													
	Introduction of bio-fuel species/													
	tress													
	Canopy													
	Management (Pruning/													
	Topping)													
	Secondary forestry diversification													
	Any other (Pl. specify)													
		1												
Mandated	Target group	Title of the	No. of	Period of	Duration	On/Off			Numb	er of b				Remarks
activities		training Programme and	training	the year	(in days)	campus	м	SC/S	Total	м	Gene F	ral Total	Grand Total	
		No. of Courses in bracket	progs				IVI		Total			Total	Total	
ing	Farmer and Farm women													
rain	Rural Youth													
us ti nes	Extension Personnel													
ק נ	0.100.101													
campi ramn	Civil Society								1					
nd Off campus t programmes	NGO(including school drop-													
On and Off campus training programmes	NGO(including													

	Farmer and							
	Farm women							
മ	Rural Youth							
as init	Extension							
cational train programmes	Personnel							
ran	Civil Society							
rog	NGO(including							
Vocational training programmes	school drop-							
>	outs)							_
	Others (Pl.							
	specify)							
								Cooperation
Se								Sponsoring agency
nmes	Farmer and							Sponsoring agency
grammes	Farmer and Farm women							
rogrammes								
ig programmes	Farm women Rural Youth Extension							
ining programmes	Farm women Rural Youth Extension Personnel							
training programmes	Farm women Rural Youth Extension Personnel Civil Society							
ed training programmes	Farm women Rural Youth Extension Personnel Civil Society NGO(including							
isored training programmes	Farm women Rural Youth Extension Personnel Civil Society NGO(including school drop							
ponsored training programmes	Farm women Rural Youth Extension Personnel Civil Society NGO(including school drop outs)							
Sponsored training programmes	Farm women Rural Youth Extension Personnel Civil Society NGO(including school drop							

Discipline: Agricultural Economics

Name of the concerned Subject Matter Specialist: Dr. Hiranya Kumar Baruah

Mobile Number:.09864069182

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

Mandated	Thematic Area	Technology/	Source and	Assess	Area (in	Location	Period and	Num	ber of	respond	ents/	benefi	ciaries	
activities		Method/ Process/ Model	Year of release	/Refin e	ha.)		Duration		sc/s	Т		Gener	al	Grand Total
								Μ	F	Total	Μ	F	Total	
	Formation of Groups	Formation of Self Help Groups		Assess ment	8 units	Thaisoba ri, Panbari, Kukulong , Bijni	1 year (Apr,16 – Mar,17)	0	40	40	0	40	40	80
sting	Benchmark Survey (PRA etc)	Participatory Rural Appraisal		Assess ment	4 units	Pub Makra, Thuribari, Basugaon ,Tukrajha r	1 year (Apr,16 – Mar,17	5	35	40	5	35	40	80
On farm testing	Impact Assessment	Impact Assessment on technology showcasing programme operated in Chirang district		Assess ment	20 nos demo	Sildli block	3 months (Jan,17 – Mar17)	25		25	25		25	50
	Technology Backstopping Dissemination time/ Loss of technologies Coordination/ Convergence/ Linkages promoted/													

	created													1
	Others (Pl. specify)													
Mandated	Thematic Area	Technology/	Sourc	Crop/ Cropping	Are	Location	Period and			Numbe	r of be	enefici	aries	
activities		Method/ Process/ Model	e and Year	system/ Enterprise	a (in ha.)		Duration		SC/S	Г		Gener	al	Grand Total
		Model	of releas e	Litterprise	110.)			м	F	Total	М	F	Total	Total
	Formation of Groups													
	Benchmark Survey (PRA etc)													
E	Impact Assessment													
monstratio	Technology Backstopping Technology Backstopping	Milky Mushroom	AAU	Milky Mushroom cultivation for economic development	5 unit s	Batabari ,Panbari, Bijni,Kissa n Bazar	Kharif 6 months (April16- september16)	10	10	20	2	3	5	25
Front Line Demonstration		Oyster Mushroom	AAU	Oyster Mushroom cultivation for economic development	5 unit s	Runikhata , Sidli, Basugaon , Amlaiguri, Silpota	Rabi 6months (Oct16- Marc17)	10	10	20	2	3	5	25
	Dissemination time/ Loss of technologies													

	Convergence/ Linkages promoted/ created Others (Pl. specify)													
	specify													
Mandated	Target group	Title of the	No. of	Per	Duration (in	On/Off				er of be				Remarks
activities		training Programme and No. of Courses in bracket	training progs	iod of the yea	days)	campu s	М	SC/ST F	Tota I	M	Genera F	al Total	Grand Total	
grammes	Farmer and Farm women	Marketing of Agricultural and Horticultural Produce (3)	3	r Apr il, Ma y, Jun e	2 2 2	Off Off Off	5 5 5	2 2 2	7 7 7	12 12 12	6 6 6	18 18 18	25 25 25	
On and Off campus training programmes		Milky mushroom cultivation(1) Oyster Mushroom cultivation(1)	2	July Aug ust	2	On Off	5 5	2 2	7 7	12 12	6 6	18 18	25 25	
Off camp	Rural Youth	Formation and Management of S.H.Gs(2)	2	Sep t Oct	2 2	On Off	5 5	2 2	7 7	12 12	6 6	18 18	25 25	
On and	Extension Personnel	Market led extension and Information networking among	2	No v Dec	2 2	On On	7 7		7 7	12 12	6 6	18 18	25 25	

		farmers(2)												
	Civil Society	Commodity Future Online Trading	2	Feb Ma rch	2	On On	5 5	2 2	7 7	12 12	6 6	18 18	25 25	
	NGO(including school drop- outs)													
	Others													
<u>s</u>	Farmer and Farm women													
Vocational training programmes	Rural Youth	Mushroom cultivation for economic upliftment(1)	1	Jan	5	Off	5	3	8	12	5	17	25	
aining	Extension Personnel													
ll tra	Civil Society													
cationa	NGO(including school drop- outs)													
٨٥	Others (Pl. specify)													_
sponsored training programmes														Sponsorin agency
pon trai ogra	Farmer and													
v rd	Farm women													
	Rural Youth							1	1					
					52									

Extension Personnel													
Civil Society	Commodity future online trading (1)	1	Ma rch	1	On	5	5	10	10	5	15	25	NABARD
NGO(including school drop- outs)													
Others (Pl. specify)													

Discipline: 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 /Re	Area (in ha.)	Locatio n	Period and Duratio	N	umber	of bene	ficiari	es/ tria	als	
			release	fin			n		SC/S	Г		Gener	al	Grand
				е				Μ	F	Total	Μ	F	Total	Total
	Evaluation of tools and													
	implements (performance index,													
	working efficiency etc.)													
ల	Drudgery reduction (maize													
testing	sheller, winnower etc.)													
l te	Resource conservation													
L L	technologies (Zero tillage, drip													
n fai	irrigation, laser leveller etc.)													
On	Implements/ tools for value													
	addition (Fibre extractor, rope													
	making, paper plate making etc.													
	Water management (Rain water													

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.) Implement (Rain water storage structure etc.) Storage structure Implement (Pl. specify)													implements (performance index, working efficiency etc.) Drudgery reduction (maize	uo
harvesting structure etc.) Storage structure														strati
harvesting structure etc.) Storage structure														Jemon
harvesting structure etc.) Storage structure													addition (Fibre extractor, rope	nt Line [
													Water management (Rain water	Fro
Others (PL specify)														
													Others (PL specify)	
Mandated Target group Title of No. of Perio Durat On/Off Number of beneficiaries	Remarks	5	eficiaries	of bene	mber o	Nur	Off	Or	Durat	Perio	No. of	Title of	Target group	Mandated
activities the trainin d of ion campus SC/ST General Grand		 											0.000	
training g the (in M F Total M F Total Total					otal									

	Farmer and Farm women						
campus campus training orogrammes	Rural Youth						
	Extension Personnel						
campus campus training	Civil Society						
s t c	NGO(including school drop-outs)						
	Others (Pl. specify)						
	Farmer and Farm women						
Ś	Rural Youth	 					
nal 1g me	Extension	 					
inir am	Personnel						
Vocational training programmes	Civil Society						
> ŭ	NGO(including school drop-outs)	 					
	Others (Pl. specify)						1
					I		
							Sponsorin
8 u							agency
Sponsored training programmes	Farmer and Farm women						ugency
nsored traini programmes	Rural Youth	 					
grar	Extension Personnel						
nso Progor	Civil Society	 					
рор	NGO(including school drop-outs)						
	Others (Pl. specify)	 					

Discipline: Tea Technology/ Sericulture

E-mail address:

Mandated	Thematic Area	Name of	Source and	Assess/Re	Area	Locati	Period	N	umbe	r of bene	ficiari	es/ tri	als	
activities		Technology	Year of	fine	(in	on	and		SC/S	т		Gene	ral	Grand
			release		ha.)		Duration	Μ	F	Total	М	F	Total	Total
	Technology for													
	planting materials													
	production													
	Canopy													
	management													
	Intercropping/ Plant													
ള	geometry													
stir	Integrated Nutrient													
n te	Management													
On farm testing	Integrated Pests &													
nfa	Disease													
Ō	Management													
	Harvesting and													
	processing													
	techniques													
	Storage and													
	transportation													
	techniques													
	Others (Pl. specify)													
Mandate	Thematic Area	Newsof	Course R	Guan / Cu			Devied en d				: h a u - f	[
Mandated	Thematic Area	Name of	1	Crop/Cr Ar		catio	Period and						es/ trials	
activities		Technology	Year of	opping (i	n	n	Duration		SC/S			Gene	rai	Grand

			release	syste	em ha.)					M	F 1	「otal	Μ	F	Total	Total
	Technology for planting materials production															
	Canopy management															
tion	Intercropping/ Plant geometry															
Front Line Demonstration	Integrated Nutrient Management															
Line De	Integrated Pests & Disease															
Front	Management Harvesting and processing															
	techniques Storage and transportation															
	techniques Others (Pl. specify)															
Mandated	Torract array	Title of the training	No. of	Derie	Duratia	0/0ff			Num	h a v af	benef	lelevie				
activities	Target group	Title of the training Programme and No.	No. of	Perio d of	Duratio n (in	On/Off		66/67		ber of	Gene		es	Gran		emarks
activities		of Courses in bracket	training progs	the year	days)	campus	м	SC/ST F	Total	м	F	To	tal	Tota		
an g	Farmer and Farm women			,												
Off aini mee	Rural Youth											+				
nd tra	Extension															
On and Off Impus trainin programmes	Personnel															
On and Off campus training programmes	Civil Society															
ö	NGO(including															

	school drop-outs)						
	Others (Pl. specify)						
	Farmer and Farm						
ള	women						
Vocational training programmes	Rural Youth						
Tme tra	Extension						
nal ran	Personnel						
cational traini programmes	Civil Society						
bi OCa	NGO(including						
š	school drop outs)						
-							
-	Others (Pl. specify)						
-							
-	Others (Pl. specify)						Sponso agency
-							
-	Others (Pl. specify) Farmer and Farm						
-	Others (Pl. specify) Farmer and Farm women						
-	Others (Pl. specify) Farmer and Farm women Rural Youth						
-	Others (Pl. specify) Farmer and Farm women Rural Youth Extension						
ß	Others (Pl. specify) Farmer and Farm women Rural Youth Extension Personnel						
-	Others (Pl. specify) Farmer and Farm women Rural Youth Extension Personnel Civil Society						

Specific activity	No. of	Period of the	Duration	Number of beneficiaries (No.)										
	activitie	year	(in days)		SC/ST			Grand Total						
	s			М	F	Total	М	F	Total	М	F			
Diagnostic visit	48	Round the year	1 day each	25	5	30	13	5	18	38	10			
Advisory services/ telephone talk	250	Round the year	-	100	20	120	95	35	130	195	55			
Training Manual	1	-	-	-	-	-	-	-	-	-	-			
Celebration of Important days	5	-	1 day each	100	25	125	80	20	100	180	45			
Exhibition	3	-	-	100	50	150	120	30	150	220	80			
Exposure visit	2	Oct,16 - Mar,17	1 day each	25	5	30	50	20	70	75	25			
Extension literature (Leaflet/ folders/ Pamphlets)	10	Round the year	-	600	200	800	300	100	400	900	300			
Extension / technical bulletin	6	Round the year	-	300	100	400	150	50	200	450	150			
News letter	1	Mar, 16	-	50	50	100	50	50	100	100	100			
News paper coverage	10	Round the year	-	-	-	-	-	-	-	-	-			
Research publications	6	Round the year	-	-	-	-	-	-	-	-	-			
Success stories/ Case studies	6	Round the year	-	100	50	150	80	70	150	180	120			
Farm Science Clubs' Convenors meet	1	-	-	20-	5	-	-	-	-	20	5			
Farmers' Seminar	1	May, 16	1 day	50	50	100	0	0	0	50	50			
Farmers' visit to KVKs	300	Round the year	-	150	50	200	50	50	100	200	100			
Ex-trainees' meet	-	-	-	-	-	-	-	-	-	-	-			
Field day	7	Oct,16-Mar,17	1 day each	50	20	55	30	15	45	80	35			
Film show	1	16, Nov	1 day	20	10	30	10	0	10	30	10			

		·		-			1				
			each								
Radio Talk	-	-	-	-	-	-	-	-	-	-	-
TV talk	-	-	-	-	-	-	-	-	-	-	-
Kishan Goshthi	-	-	-	-	-	-	-	-	-	-	-
Group Meeting	-	-	-	-	-	-	-	-	-	-	-
Kishan Mela	2	Aug. 16, Feb, 17	1 day each	300	100	400	300	100	400	600	200
Soil Health Camps	1	Nov,16	1 day	100	25	125	150	25	175	250	50
Animal Health Camps	2	Oct, 16	1 day	75	150	225	75	100	175	150	250
Awareness camp Mobile Agro-Advisory (Messages/ Beneficiaries)	4	-	1 day each	30	20	50	40	10	50	70	30
Method demonstration	10	Round the year	1 day each	60	50	110	60	30	90	120	80
Scientists' visit to farmers' field	30	Round the year	1 day each	50	20	70	20	10	30	70	30
Workshop/Seminar	-	-	-	-	-	-	-	-	-	-	-
Soil Testing	50	Oct,16 to Mar,16	-	18	7	25	20	5	25	38	12
Water Testing	-	-	-	-	-	-	-	-	-	-	-
Plant Testing	-	-	-	-	-	-	-	-	-	-	-
Manure Testing	-	-	-	-	-	-	-	-	-	-	-
Any other (Pl. Specify)	-	-	-								
Total	757			2323	1012	3295	1693	725	2418	4016	172

ACTIVITY CALENDAR OF THE KVK (MONTH-WISE TARGET TO BE COMPLETED) FOR THE YEAR 2016-17

KVK: Chirang

Activity/ Month	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Total
OFT (Nos.)													
i. Number of Technologies	6	1	3	-	2	4	9	1	2	1	-	-	29
i. Number of Trials	20	3	10	-	7	20	30	4	5	3	-	-	102
ii. Area (ha)/ items (no.)	2.55 ha & 16	60	1.6 ha	-	1ha	2.46	2.00h	0.40 ha	0.40 ha.	16	-	-	10.35 ha,22
	units	nos.			&6	ha	a & 50			nos.			units & 126
					units		nos.						nos.
FLD (Nos.)													
i. Number	8	3	4	1	1	2	8	1	1	-	-	-	29
ii. Area(ha)/ items (no.)	11.4 ha ,	1 ha	10.2 ha	8units	3unit	2.0 ha	24.10	3.0 ha	0.15 h,	-	-	-	58.65 ha,68
	10 units, 30	&28	& 10		S	& 20	ha &		40 nos.				units &260
	nos.	units.	units.,			units	180						nos.
			10 nos.				nos.						
Training programme													
A. Farmer /Farmwoman													
i. No. of course	6	6	4	5	4	5	4	3	3	3	1	1	45
ii. No. Of participants	150	150	100	125	100	125	100	70	75	75	25	25	1125
B. Rural Youth													
i. No. of course	-	2	2	1	2	2	4	3	2	2	3	3	26
ii. No. Of participants	-	50	50	25	50	50	100	75	50	50	75	75	650
C. Ext. Personnel													
i. No. of course	-	-	-	2	-	1	-	2	2	1	2		10
ii. No. Of participants	-	-	-	50	-	25	-	50	50	25	50		250
Extension Activities/ programmes													
i. No. of activities	-	-	-	-	-	-	-	-	-	-	-	-	757
ii. No. of beneficiaries	-	-	-	-	-	-	-	-	-	-	-	-	5743
Seeds production (tonnes)													
1. Rice (Sali)	-	-	100.00	-	-	-	-	-	-	-	-	-	100.00
2. Rice(Boro)													

3. Buckwheat(Local)	-	-	-	-	-	-	-	-	-	-	1.0	-	1.0
Oilseed													
1.Toria(TS-36)								30.0					30.0
2.Sesamum(Nogaon local	-	-	-	-	-	-	-	0.15	-	-	-	-	0.15
3.Niger(NG-1)	-	-	-	-	-	-	-	-	-	-	0.3	-	0.3
Pulse													
1. Lentil								5.0					5.0
2. Arhar(T-21)	-	-	-	-	-	-	-	-	-	0.02	-	-	0.02
Vegetables													
Potato (K. Jyoti)	-	-	-	-	-	-	-	-	-	-	0.5	-	0.5
Others													
1. Dhaincha (Local)	-	-	-	-	-	-	-	-	-	-	-	-	Soil incorporation
Planting materials (Nos. in lakh)	-	-	-	-	-	-	-	-	-	-	-	-	0.14
Livestock strains (No. in lakh)													
Fingerlings (No. in lakh))													
Bio-agents/ products (tonnes)													
Bio-fertilizers/ Vermicompost etc. (in Tonnes)	-	-	-	-	-	-	-	-	-	-	-	-	Azolla 0.5 t Vermicom1.0 t
Soil , Water, Plant, Manures Testing (No. of samples to be tested)	Soil-	-	-	-	-	-	-	-	-	-	-	-	Soil-500
Soil , Water, Plant, Manures Testing (No. of farmers benefitted)	Soil-	-	-	-	-	-	-	-	-	-	-	-	Soil-500
Soil , Water, Plant, Manures Testing (No. of villages covered)	Soil-	-	-	-	-	-	-	-	-	-	-	-	Soil-50
Mobile Agro-Advisory (No. messag)	-	-	-	-	-	-	-	-	-	-	-	-	48
Mobile Agro-Advisory (No. Farmers)	-	-	-	-	-	-	-	-	-	-	-	-	4500

Programme Coordinator KVK, Chirang