

# ANNUAL REPORT

KVK, DHEMAJI, SILAPATHAR

April, 2008-March, 2009

Name of the KVK : Krishi Vigyan Kendra, Dhemaji

Year of Establishment : April, 2005

Total area under Building, Road, etc. : 9.0 ha

Total area under Farm : 11.0 ha

Office Telephone No. : NA

Fax No. : NA

e-mail : [kvk\\_dhemaji@rediffmail.com](mailto:kvk_dhemaji@rediffmail.com)

## 1. STAFF DETAILS (INCLUDING OFFICE STAFF)

Sl. No.	Name in Full	Designation	Discipline	Year of joining in KVK system	Mobile No.	e-mail
1.	Dr. Tarun Ch. Mahanta	Programme Coordinator	Agronomy	14-06-07	9435387014	mahanta_tarun@rediffmail.com
2.	Dr. Manisha Kachari	SMS	Horticulture	07-11-08	9957062605	manisha_kachari@yahoo.co.in
3.	Mrs. Arifa Momtaz Begum	SMS	Home Science	07-11-08	9678231760	arifa_mamtaz@rediffmail.com
4.	Mr. Pranjal Pratim Neog	SMS	Nematology	07-11-08	9957186905	
5.	Mrs, Trishnalee Saikia	SMS	Agril. Economics	07-11-08	9435659552	trishnaleesaikia@yahoo.com
6.	Mr. Manoj Kumar Chauhan	SMS	Soil Science	10-10-01	9954053080	mkc1aman@rediffmail.com
7.	Mr. Siddique Ali Ahmed	SMS	Entomology	25-11-08	9957176388	
8.	Dr. Ashim Kumar Saikia	Programme Assistant	Animal Science	16-03-09	9707600886	
9.	Mr. Pranabesh Barman	Computer Programmer		14-11-08	9864688888	

10.	Mr. Satya Nath Deka	Farm Manager	Plant Pathology	12-01-09	9435630908	
11.	Md.Azad Abdus Salam	Junior Accountant		31-10-08		
12.	Mr. Samel Barla	Grade IV		19-12-07	9707601562	

## 2. TOTAL NO. OF TRAINING CONDUCTED UNDER VARIOUS DISCIPLINE

Sl. No.	Particulars	Proposed target (as per Action Plan)	Target achieved	Details of participants				Total	Remarks
				SC/ST		Others			
				M	F	M	F		
<b>A.</b>	<b>Practicing Farmers</b>								
	Agriculture		18	137	16	323	42	518	
	Horticulture		6	40	1	84	43	168	
	Animal Husbandry		3	16	8	37	18	79	
	Fishery								
	Home Science		6	2	62	8	100	172	
	Sericulture								
	Plant Pathology								
	Entomology								
	Apiary								
	Soil Science		1	-	-	27	-	27	
	Agril. Engg.								
	Plant Breeding								
	Others (IFS)								
<b>B.</b>	<b>Rural Youth</b>								
	Agriculture								
	Horticulture								
	Animal Husbandry								
	Fishery		2	1	-	44	12	57	
	Home Science								
	Sericulture								
	Plant Pathology								
	Entomology								
	Apiary								
	Soil Science								
	Agril. Engg.								

	Plant Breeding								
	Others (IFS)	2	23	4	31	6	64		
C	<b>Extension Functionary</b>								
	Agriculture								
	Horticulture								
	Animal Husbandry								
	Fishery								
	Home Science								
	Sericulture								
	Plant Pathology								
	Entomology	2	14	-	26	-	40		
	Apiary								
	Soil Science								
	Agril. Engg.								
	Plant Breeding								
	Others								
D.	Any other								
	Agriculture								
	Horticulture								
	Animal Husbandry								
	Fishery								
	Home Science								
	Sericulture								
	Plant Pathology								
	Entomology								
	Apiary								
	Soil Science								
	Agril. Engg.								
	Plant Breeding								
	Others								

### 3. TRAINING DETAILS (SUBJECT-WISE)

Sl. No.	Subject	No. of training conducted	Title of the training	Date of training	Off campus/	No. of farmers attended					
						Male			Female		
						SC	ST	Others	SC	ST	Others
1	<b>Agronomy</b>	18 Nos.	Scientific cultivation of rice	14.7.08-16.7.08	Baruapathar, Bordoloni	-	-	23		-	2
2			Scientific cultivation of rice	17.7.08-19.7.08	Moridhal		7	24		1	-
3			Scientific cultivation of rice	21.7.08-23.7.08	Kamargaon, Dhemaji		-	28		-	-
4			Scientific cultivation of rice	24.7.08-26.7.08	Jamuguri Panchali, Dhemaji		29	11		-	-
5			Scientific cultivation of rice	28.7.08-30.7.08	Bhabeli, Bordoloni		15	2		6	4
6			Improved agro-techniques for production of pulse crops	25.8.08&26.8.08	Machkhowa	-	-	24		-	-
7			Improved agro-techniques for production of oilseed crops	27.8.08&28.8.08	Machkhowa	-	-	29		-	-
8			Improved agro-techniques for production of oilseed crops	12.9.08&13.9.08	Nilakh, Dhemaji		-	24		-	-
9			Scientific cultivation of Boro rice	20.2.09&21.2.09	Now kata, Simen Chapori		26	-		02	-
10			Scientific cultivation of Deep water rice	22.2.09&23.2.09	Satola chuk		-	28		-	06
11			Scientific cultivation of Deep water rice	24.2.09&25.2.09	Garmara		-	23		-	01
12			Scientific cultivation of Summer blackgram	27.2.09&28.2.09	Simen chapori		18	12		-	-
13			Scientific cultivation of Boro rice	6.3.09&7.3.09	Mesu Nalanipam		16	-		07	02
14			Scientific cultivation of Deep water rice	10.3.09&11.3.09	Amguri		07	16		-	03

15			Scientific cultivation of Summer Sesamum	13.3.09	Rangpuria, Simen chapori		02	20		-	11
16			Scientific cultivation of Summer blackgram	16.3.09& 17.3.09	Dimow		15	19		-	-
17			Scientific cultivation of Summer rice	18.3.09& 19.3.09	2 no Phulbari, Silapathar	-	-	16	-	-	13
18			Scientific cultivation of Summer sesamum	20.3.09	Aithan chapori, Dimow	-	02	24	-	-	-
	<b>Fishary</b>	2 Nos.									
19			Composite culture of carp	21.3.09& 22.3.09	Jalakiya suti	-	19	-	-	12	-
20			Composite culture of carp	25.3.09& 26.3.09	Garmara	-	01	25	-	-	-
	<b>Horticulture</b>	6 Nos.									
21			Improved production technology for important commercial fruits	26.9.08- 28.9.08	Dihingiagaon, Bordoloni	01	-	27	-	-	-
22			Improved production technology for vegetable crops	29.9.08& 30.9.08	Dihingiagaon, Bordoloni	-	-	25	-	-	-
23			Scientific cultivation of Summer vegetables	25.3.09	Silabali gaon, Silapathar	-	26	04	-	-	-
24			Scientific cultivation of Summer vegetables	26.3.09	1 No Phulbari, Silapathar	-	03	10	-	-	18
25			Scientific cultivation of Summer vegetables	28.3.09	Aithan chapori, Dimow	-	08	16	-	01	02
26			Scientific cultivation of Summer vegetables	29.3.09	Shyamjuli, Dimow	-	02	23	-	-	02
	<b>Home Science</b>	6 Nos.									
27			Capacity building of Self Help Groups	03.9.08& 04.9.08	Kamargaon, Dhemaji	-	2	8	-	7	14
28			Care of pregnant women	8.3.09	Mesu Nalanipam	-	-	-	-	29	-
29			Care of pregnant women	9.3.09	Sissiborgaon	-	-	-	-	3	28
30			Care of pregnant women	14.3.09	Lamapale, Dimow	-	-	-	-	-	30
31			Women empowerment through SHGs	30.3.09	1 No Phulbari	-	-	-	-	13	14
32			Women empowerment through SHGs	31.3.09	Lama Borgara, Dimow	-	-	-	-	10	14
	<b>Animal Science</b>	3 Nos.									

33			Scientific livestock farming	05.09.08 & 06.9.08	Kamargaon, Dhemaji	-	9	9	-	1	5
34			Scientific livestock farming	08.9.08& 09.9.08	Nilakh, Dhemaji	-	-	25	-	-	-
35			Commercial production of goatery and piggery	10.9.08& 11.9.08	Kamargaon, Dhemaji	-	2	3	-	7	13
	<b>Soil Science</b>	1Nos.									
36			Soil improvement techniques and crop production in sand/silt deposited area	19.9.08- 21.9.08	Dihingiagaon, Bordoloni	-	1	27	-	-	-
	<b>Plant Protection</b>	2 Nos.									
37			Concept of pest management and its relevance to present day agriculture		DAO Office, Dhemaji (Extension functionaries)	-	7	13	-	-	-
38			Novel approach for pest management		DAO Office, Dhemaji (Extension functionaries)	-	7	13	-	-	-
	<b>Others (IFS)</b>	2 Nos.									
39			Integrated farming system	27.3.09	Chowkhamting	-	01	27	-	02	04
40			Integrated farming system	29.3.09	2 No Maharanipur	-	22	04	-	02	02

\* : Indicate name of the place, if Off-campus

#### 4. SPONSORED TRAINING PROGRAMME :

Sl. No.	Subject with title	Date of training	Category of participants						Sponsoring organization
			Male			Female			
			SC	ST	Others	SC	ST	Others	
1.									
2.									
3.									
4.									
5.									
6.									

## 5.: OTHER EXTENSION ACTIVITIES

### Field Days, Kisan Mela/Mahila Mandal/Ex. Trainees meet/Group Discussion/Multimedia Show etc.

Sl. No.	Topic	Proposed target	Target achieved	Date of organization	Location	Source of fund	Details of participants				Total	Remarks
							SC/ST		Others			
							M	F	M	F		
1.	Field Day											
		100	101	17.05.2008	Chowkham gaon, Bordoloni	KVK	-	1	74	26	101	On summer rice (Boro)
		25	25	24.06.2008	Baruah Pathar, Bordoloni	KVK	-	-	25	-	25	On autumn rice (Ahu)
		25	25	04.12.2008	Baruah Pathar, Bordoloni	KVK	-	-	25	-	25	On Deep water (Bao)
		50	53	07.12.2008	Bhabeli, Bordoloni	KVK	26	10	15	02	53	On winter rice (Sali)
2.	Kisan Mela											
3.	Exposure Visit											
4.	F.S. Interaction											
5.	Animal health Camp											
6.	Awareness camp											
7.	PRA exercise											

## 6. OFT :

Sl. No.	Subject/Title	Source of Technology	Proposed target	Target achieved	No. of framers covered	Name of farmers	Name of location	Remarks on performance of technology	Refinement required/ Not required	CB ratio
1	Performance of HYVs of Sali rice under staggered planting	RARS, Titabor			5		Bordoloni Moridhol	Performed well up to 60day old seedlings at flood affected areas		
2.	Performance of submergence tolerant	RARS, Titabor			5		Bordoloni Moridhol	Performed well up to 15-17 days		

	rice variety									submergence at the flood affected areas		
--	--------------	--	--	--	--	--	--	--	--	---	--	--

### 7. FRONTLINE DEMONSTRATION (FLD):

Sl. No.	Crop	Variety	Area (ha)	No. proposed	Target achieved	No. of framers		Critical input supplied	Date of sowing/transplanting	Date of harvesting	Yield (q/ha)	Farmer's yield (q/ha)	Remarks (if any)
						SC/ST	Others						
1	Summer rice	Joymati, Chandrama	3.0			-	17	Seed, fertilizer pesticides	26.11.07	17.5.08	60.0		High flood affected during 2007
2	Autumn rice	Lachit	2.0			-	5	Seed, fertilizer pesticides	10.2.08	21.6.08	35.0		
3	Deep water rice (Bao)	Panindra	3.00			-	22	Seed, fertilizer pesticides	07.02.08	04.12.08	27.0		
4	Winter rice (Sali)	Luit	3.0			-	3	Seed, fertilizer pesticides	28.8.08	07.12.08	33.0		
5	Blackgram	PantU-19	4.0				16	Seed, fertilizer pesticides	12.3.09 to 23.3.09	06.6.09	6.2		Performed very well during summer season
6	Greengram	SG-1 (Pratap)	1.0				4	Seed, fertilizer pesticides	24.3.09	14.6.09	6.5		Performed very well during summer season



7	Sesamum	AST-1	5.0				22	Seed, fertilizer pesticides	23.3.09 to 27.3.09	28.6.09	4.8		Performed very well during summer season
---	---------	-------	-----	--	--	--	----	-----------------------------	--------------------	---------	-----	--	--

**8. FARM PRODUCTION PROGRAMME: NA**

Sl. No.	Crop(variety)/Animal (breed)/Fish, etc.	Area under production	Qty. Produced	Qty sold	Qty unso.ld	Qty damaged	Total revenue (Rs.)
1.							
2.							
3.							
4.							
5.							

**9. SEED PRODUCTION PROGRAMME : NA**

Sl. No.	Name of crop	Variety	Area under production programme	Type of seed produced (Breeder seed/certified seed/Foundation seed)	Qty produced	Qty sold	Sold to organization/farmers	Amount received (Rs.)
1.								
2.								
3.								

**10. DETAILS OF INVOLVEMENT IN RAWEP/FWEP/RHWEP: NA**

**11. SOIL TESTING LABORATORY STATUS (MONTH-WISE): NA**

Month	No. of sample received with date	No. of sample analysed with date	Farmer's name	Name of place/village from where soil sample was collected	pH of the sample	Major elements analysed			Name of the scientists associated with analysis	Remarks, if any
						N	P	K		
Jan										
Feb										
Mar										
Apr										
May										
Jun										
Jul										
Aug										
Sep										
Oct										
Nov										
Dec										

**12. PUBLICATION OF BULLETIN/LEAFLETS, ETC.**

Sl. No.	Year of publication	Name of the scientist	Title of bulletin/leaflet	Medium of publication (Assamese/Bengali/English)
1				

### 13. PUBLICATION OF SCIENTIFIC PAPER/POPULAR ARTICLE/ETC. BY KVK SCIENTISTS

Title of the paper/ article	Name of scientist(s)	Year of publication	Name of journal/Newspaper
Biological control of citrus nematode, <i>Tylenchulus semipenetrans</i> on <i>Citrus jambhiri</i>	N. B. Walode, A.K.Sinha and <b>P.P.Neog</b>	2008	<i>Indian J. Nematol.</i> <b>38</b> (2):244-245.
Management of <i>Meloidogyne incognita</i> on greengram using vesicular arbuscular mycorrhizal fungus, <i>Glomus fasciculatum</i> , organic amendments and carbofuran	<b>P.P.Neog</b> and M.Islam	2008	<i>CropRes.</i> <b>36</b> (1,2 &3): 313-315.
Management of root-knot nematode, <i>Meloidogyne incognita</i> on greengram by endomycorrhiza, <i>Glomus fasciculatum</i> and different neem-based pesticides	<b>P.P.Neog</b> and M.Islam	2008	<i>J. Nat and Environ.</i> <b>1</b> : 12-15.
Effect of soil types on efficacy of <i>Glomus fasciculatum</i> in management of <i>Meloidogyne incognita</i> on greengram.	A.Borah, <b>P.P.Neog</b> and A.K.Sinha	2009	<i>Ann.Pl.Protec.Sci.</i> <b>17</b> (1): 206-208.
Effect of different inocula of <i>Pasteuria penetrans</i> on build up and persistence in <i>Meloidogyne incognita</i>	M. Das, B.B. Gogoi and <b>P.P.Neog</b>	2009	<i>Ann.Pl.Protec.Sci.</i> <b>17</b> (1): 212-214
Method of sample collection for detection of plant parasitic nematodes (In Assamese)	<b>Pranjal Pratim Neog</b>	18 <sup>th</sup> Nov, 2008	<i>Asomiya khabar</i>
Plant protection in rice cultivation (In Assamese).	<b>Pranjal Pratim Neog</b>	23 <sup>rd</sup> Dec, 2008	<i>Asomiya khabar</i>

**14. "TOTAL NO. OF ARTICLES PUBLISHED IN GHARE PATHARE" BY KVK SCIENTISTS :**

Sl. No.	Title of the article	Name of scientist(s)	Year and issue of publication

**15. RADIO TALK/TV PROGRAMME**

Sl. No.	Title of the topic	Date of broadcast	Radio station (like Guwahati/Dibrugarh/Jorhat, etc.), TV Station (Guwahati/Dibrugarh)	Name of scientist who delivered/participated
1.	Nematode management of rabi vegetables	22.11.2008	AIR, Jorhat	Mr. Pranjal Pratim Neog
2.	Detection methods of nematode infestation in crops	27.02.2009	AIR, Jorhat	Mr. Pranjal Pratim Neog

**16. TECHNOLOGY WEEK**

Date	Major programmes	No. of farmers/visitors	Name of the line departments who attended	

\* Write a brief report on the Technology Week Celebration with good quality photographs)

**17. STATUS OF SAC MEETINGS**

No. of SAC conducted	Date of meeting	Name of line departments who attended the SAC meeting	No. of members attended the SAC meeting

**18. RKVY ACTIVITIES: NA**

**A.**

List of equipment/animal produced under RKVY	Year of purchase	Remarks

**B.**

Name of demonstration unit established	Year of start	Remarks

**C.**

Infrastructure developed under RKVY	Year of start	Remarks

**19. EMPLOYMENT GENERATION ACTIVITIES ORGANIZED FOR UNEMPLOYED YOUTH/WOMEN/ENTREPRENEURS**

Sl. No.	Area of activities	No. of rural youth/women attended	No. of rural youth/women adopted	Address of unit with date of start	Area/capacity of the unit	Annual income from unit	Remarks
1.	Vermicompost						
2.	Off-season vegetable product						
3.	Off-season flower product						

4.	Broiler production						
5.	Pig production						
6.	Fish production						
7.	Mushroom production						
8.	Horticulture nursery						

## 20. DETAILS OF CONTINGENCY PLAN AND EXECUTION

## 21. SUCCESS STORY WITH ECONOMIC DETAILS (Achievement, photo, paper cutting)

## 22. DETAIL PROGRAMME REPORT OF WORKS UNDER DPP (Details of residential quarters, office building, threshing floor, fencing, farmers' hostel, etc.)

## 23. TRAINING/SEMINAR/WORKSHOP ATTENDED BY KVK SCIENTISTS WITHIN/OUTSIDE STATE

Sl. No.	Name of Scientist	Name of Training	Organized by	Place/Venue	Date/Period
1.	Dr. Tarun Chandra Mahanta, PC	Action Plan, annual Report and Technologies for FLDs	Zonal Coordinating Unit (ZCU), Zone III, Unium, Meghalaya	Directorate of Extension Education, AAU, Jorhat	30 <sup>th</sup> June-1 <sup>st</sup> July, 2008
2.	Dr. Tarun Chandra Mahanta, PC	Seed and planting Materials Production	Zonal Coordinating Unit (ZCU), Zone III, Unium, Meghalaya	Directorate of Extension Education, AAU, Jorhat	30 <sup>th</sup> July-1 <sup>st</sup> Sept, 2008
3.	Dr. Tarun Chandra Mahanta, PC	Zonal workshop of KVKs of NE Region	Zonal Coordinating Unit (ZCU), Zone III, Unium, Meghalaya	Directorate of Extension Education, AAU, Jorhat	15-17 <sup>th</sup> September, 2008
4.	Dr. Tarun Chandra Mahanta, PC	Third National Conference on KVKs (Empowerment of Farmers)	ICAR, New Delhi	GB Pant University of Agriculture and Technology	27-29 December, 2008
5.	Mr. Manoj Kumar Chauhan, SMS	Workshop on kharif and Rabi Package of Practices	AAU, Jorhat & Department of Agriculture	AAU, Jorhat	21-22 January, 2009
6.	Mr. Manoj Kumar Chauhan, SMS	Sixth Regional Consultation on Community radio Awareness programme	KKHSOU, Guwahati	KKHSOU, Guwahati	28-29 January, 2009
7.	Dr. Manisha Kachari, SMS	Banana Fibre Extraction and Rural Crafts	ICAR, New Delhi	KVK-CTRI. Rajamundry, Andhra Pradesh	31 <sup>st</sup> January- 6 <sup>th</sup> February, 2009
8.	Mr. Pranjal Pratim Neog, SMS	Training Methods and Management of Training Programme	EEI, Jorhat	EEI, AAU, Jorhat	10-17 <sup>th</sup> February, 2009
9.	Mr. Satya Nath Deka, Farm Manager	Crop Diversification and Recent Advances in Water Management for Command Area	EEI, Jorhat	EEI, AAU, Jorhat	6-19 March, 2009
10.	Mr. Manoj Kr. Chauhan, SMS	Crop Diversification and Recent Advances in Water Management for Command Area	EEI, Jorhat	EEI, AAU, Jorhat	6-19 March, 2009
11.	Dr. Manisha Kachari, SMS	National Conference on Floriculture on Livelihood and Profitability	Division of Floriculture and landscaping IARI, New Delhi	IARI, New Delhi	16-19 March, 2009
12.	Ms. Arifa Momtaz	Reorienting Home Science Scientists in	ICAR, New Delhi	SVVPUAT, Meerut	19-20 March, 2009

	Begum, SMS	KVKs			
13.	Ms. Trishnalee Saikia, SMS	Monitoring and Evaluation of Agricultural Extension	EEl, Jorhat	EEl, AAU, Jorhat	23-28 March, 2009

sd/-  
Programme Coordinator  
KVK , DHEMAJI, SILAPATHAR

# ANNUAL REPORT

KVK, DHEMAJI, SILAPATHAR

April, 2010-March, 2011

Name of the KVK : Krishi Vigyan Kendra, Dhemaji

Year of Establishment : April, 2005

Total area under Building, Road, etc. : 9.0 ha

Total area under Farm : 11.0 ha

Office Telephone No. : NA

Fax No. : NA

e-mail : [kvk\\_dhemaji@rediffmail.com](mailto:kvk_dhemaji@rediffmail.com)

## 1. STAFF DETAILS (INCLUDING OFFICE STAFF)

Sl. No.	Name in Full	Designation	Discipline	Year of joining in KVK system	Mobile No.	e-mail
14.	Dr. Tarun Ch. Mahanta	Programme Coordinator	Agronomy	14-06-07	9435387014	mahanta_tarun@rediffmail.com
15.	Dr. Manisha Kachari	SMS	Horticulture	07-11-08	9957062605	manisha_kachari@yahoo.co.in
16.	Mrs. Arifa Momtaz Begum	SMS	Home Science	07-11-08	9678231760	arifa_mamtaz@rediffmail.com
17.	Mr. Pranjal Pratim Neog	SMS	Nematology	07-11-08	9957186905	
18.	Mrs. Trishnalee Saikia	SMS	Agril. Economics	07-11-08	9435659552	trishnaleesaikia@yahoo.com
19.	Mr. Manoj Kumar Chauhan	SMS	Soil Science	10-10-01	9954053080	mkc1aman@rediffmail.com
20.						
21.	Dr. Ashim Kumar Saikia	Programme Assistant	Animal Science	16-03-09	9707600886	
22.	Mr. Pranabesh Barman	Computer Programmer		14-11-08	9864688888	



23.	Mr. Satya Nath Deka	Farm Manager	Plant Pathology	12-01-09	9435630908	
24.	Md.Azad Abdus Salam	Junior Accountant		31-10-08		
25.	Mr. Samel Barla	Grade IV		19-12-07	9707601562	

## 2. TOTAL NO. OF TRAINING CONDUCTED UNDER VARIOUS DISCIPLINE

Sl. No.	Particulars	Proposed target (as per Action Plan)	Target achieved	Details of participants				Total	Remarks
				SC/ST		Others			
				M	F	M	F		
<b>A.</b>	<b>Practicing Farmers</b>								
	Agriculture		18	137	16	323	42	518	
	Horticulture		6	40	1	84	43	168	
	Animal Husbandry		3	16	8	37	18	79	
	Fishery								
	Home Science		6	2	62	8	100	172	
	Sericulture								
	Plant Pathology								
	Entomology								
	Apiary								
	Soil Science		1	-	-	27	-	27	
	Agril. Engg.								
	Plant Breeding								
	Others (IFS)								
<b>B.</b>	<b>Rural Youth</b>								
	Agriculture								
	Horticulture								
	Animal Husbandry								
	Fishery		2	1	-	44	12	57	
	Home Science								
	Sericulture								
	Plant Pathology								
	Entomology								
	Apiary								
	Soil Science								
	Agril. Engg.								

	Plant Breeding								
	Others (IFS)	2	23	4	31	6	64		
C	<b>Extension Functionary</b>								
	Agriculture								
	Horticulture								
	Animal Husbandry								
	Fishery								
	Home Science								
	Sericulture								
	Plant Pathology								
	Entomology	2	14	-	26	-	40		
	Apiary								
	Soil Science								
	Agril. Engg.								
	Plant Breeding								
	Others								
D.	Any other								
	Agriculture								
	Horticulture								
	Animal Husbandry								
	Fishery								
	Home Science								
	Sericulture								
	Plant Pathology								
	Entomology								
	Apiary								
	Soil Science								
	Agril. Engg.								
	Plant Breeding								
	Others								

### 3. TRAINING DETAILS (SUBJECT-WISE)

Sl. No.	Subject	No. of training conducted	Title of the training	Date of training	Off campus/	No. of farmers attended					
						Male			Female		
						SC	ST	Others	SC	ST	Others
1	<b>Agronomy</b>	18 Nos.	Scientific cultivation of rice	14.7.08-16.7.08	Baruapathar, Bordoloni	-	-	23		-	2
2			Scientific cultivation of rice	17.7.08-19.7.08	Moridhal		7	24		1	-
3			Scientific cultivation of rice	21.7.08-23.7.08	Kamargaon, Dhemaji		-	28		-	-
4			Scientific cultivation of rice	24.7.08-26.7.08	Jamuguri Panchali, Dhemaji		29	11		-	-
5			Scientific cultivation of rice	28.7.08-30.7.08	Bhabeli, Bordoloni		15	2		6	4
6			Improved agro-techniques for production of pulse crops	25.8.08&26.8.08	Machkhowa	-	-	24		-	-
7			Improved agro-techniques for production of oilseed crops	27.8.08&28.8.08	Machkhowa	-	-	29		-	-
8			Improved agro-techniques for production of oilseed crops	12.9.08&13.9.08	Nilakh, Dhemaji		-	24		-	-
9			Scientific cultivation of Boro rice	20.2.09&21.2.09	Now kata, Simen Chapori		26	-		02	-
10			Scientific cultivation of Deep water rice	22.2.09&23.2.09	Satola chuk		-	28		-	06
11			Scientific cultivation of Deep water rice	24.2.09&25.2.09	Garmara		-	23		-	01
12			Scientific cultivation of Summer blackgram	27.2.09&28.2.09	Simen chapori		18	12		-	-
13			Scientific cultivation of Boro rice	6.3.09&7.3.09	Mesu Nalanipam		16	-		07	02
14			Scientific cultivation of Deep water rice	10.3.09&11.3.09	Amguri		07	16		-	03

15			Scientific cultivation of Summer Sesamum	13.3.09	Rangpuria, Simen chapori		02	20		-	11
16			Scientific cultivation of Summer blackgram	16.3.09& 17.3.09	Dimow		15	19		-	-
17			Scientific cultivation of Summer rice	18.3.09& 19.3.09	2 no Phulbari, Silapathar	-	-	16	-	-	13
18			Scientific cultivation of Summer sesamum	20.3.09	Aithan chapori, Dimow	-	02	24	-	-	-
	<b>Fishary</b>	2 Nos.									
19			Composite culture of carp	21.3.09& 22.3.09	Jalakiya suti	-	19	-	-	12	-
20			Composite culture of carp	25.3.09& 26.3.09	Garmara	-	01	25	-	-	-
	<b>Horticulture</b>	6 Nos.									
21			Improved production technology for important commercial fruits	26.9.08- 28.9.08	Dihingiagaon, Bordoloni	01	-	27	-	-	-
22			Improved production technology for vegetable crops	29.9.08& 30.9.08	Dihingiagaon, Bordoloni	-	-	25	-	-	-
23			Scientific cultivation of Summer vegetables	25.3.09	Silabali gaon, Silapathar	-	26	04	-	-	-
24			Scientific cultivation of Summer vegetables	26.3.09	1 No Phulbari, Silapathar	-	03	10	-	-	18
25			Scientific cultivation of Summer vegetables	28.3.09	Aithan chapori, Dimow	-	08	16	-	01	02
26			Scientific cultivation of Summer vegetables	29.3.09	Shyamjuli, Dimow	-	02	23	-	-	02
	<b>Home Science</b>	6 Nos.									
27			Capacity building of Self Help Groups	03.9.08& 04.9.08	Kamargaon, Dhemaji	-	2	8	-	7	14
28			Care of pregnant women	8.3.09	Mesu Nalanipam	-	-	-	-	29	-
29			Care of pregnant women	9.3.09	Sissiborgaon	-	-	-	-	3	28
30			Care of pregnant women	14.3.09	Lamapale, Dimow	-	-	-	-	-	30
31			Women empowerment through SHGs	30.3.09	1 No Phulbari	-	-	-	-	13	14
32			Women empowerment through SHGs	31.3.09	Lama Borgara, Dimow	-	-	-	-	10	14
	<b>Animal Science</b>	3 Nos.									

33			Scientific livestock farming	05.09.08 & 06.9.08	Kamargaon, Dhemaji	-	9	9	-	1	5
34			Scientific livestock farming	08.9.08& 09.9.08	Nilakh, Dhemaji	-	-	25	-	-	-
35			Commercial production of goatery and piggery	10.9.08& 11.9.08	Kamargaon, Dhemaji	-	2	3	-	7	13
	<b>Soil Science</b>	1Nos.									
36			Soil improvement techniques and crop production in sand/silt deposited area	19.9.08- 21.9.08	Dihingiagaon, Bordoloni	-	1	27	-	-	-
	<b>Plant Protection</b>	2 Nos.									
37			Concept of pest management and its relevance to present day agriculture		DAO Office, Dhemaji (Extension functionaries)	-	7	13	-	-	-
38			Novel approach for pest management		DAO Office, Dhemaji (Extension functionaries)	-	7	13	-	-	-
	<b>Others (IFS)</b>	2 Nos.									
39			Integrated farming system	27.3.09	Chowkhamting	-	01	27	-	02	04
40			Integrated farming system	29.3.09	2 No Maharanipur	-	22	04	-	02	02

\* : Indicate name of the place, if Off-campus

#### 4. SPONSORED TRAINING PROGRAMME :

Sl. No.	Subject with title	Date of training	Category of participants						Sponsoring organization
			Male			Female			
			SC	ST	Others	SC	ST	Others	
7.									
8.									
9.									
10.									
11.									
12.									

## 5.: OTHER EXTENSION ACTIVITIES

### Field Days, Kisan Mela/Mahila Mandal/Ex. Trainees meet/Group Discussion/Multimedia Show etc.

Sl. No.	Topic	Proposed target	Target achieved	Date of organization	Location	Source of fund	Details of participants				Total	Remarks
							SC/ST		Others			
							M	F	M	F		
1.	Field Day											
2.	Kisan Mela											
3.	Exposure Visit											
4.	F.S. Interaction											
5.	Animal health Camp											
6.	Awareness camp											
7.	PRA exercise											

## 6. OFT :

Sl. No.	Subject/Title	Source of Technology	Proposed target	Target achieved	No. of framers covered	Name of farmers	Name of location	Remarks on performance of technology	Assessment required/ Not required(mention specific area)	CB ratio
1.	Management of root-knot nematode infecting cucurbits through the use of organic amendments	AAU			3	Tarun Changmai Dilip Debnath Chandra Prasad Bhandari	Dimowgolai, Phulbari, Bokajan	Treatments performed well yield		3.64
2.	Potash management in blackgram	AAU			3	Tarun Changmai Tilak Bora Chandra Prasad Bhandari	Dimowgolai, Baghgaon, Bokajan	Treatment performed well yield		2.53
3.	Enhancement of bunch size of banana				2	Rajkumar Maddock,	Puranajelam (Jonai)	Treatment performed well		

	by denavelling					Kumar Miri		in increasing bunch weight		
4.	Management of root-knot nematode on greengram through intercropping of non-host crops	AAU			3	Tarun Changmai Chandra Prasad Bhandari, Bironjit Basumatary	Dimowgolai, Bokajan, Naharbari	Treatments performed well yield		2.74
5.	Potash management in lentil	AAU			3	Chandra Prasad Bhandari, Sukulal Mili, Tarun Changmai	Bokajan, Loglung, Dimowgolai	Ongoing		
6.	Management of bacterial wilt in brinjal	AAU			3	Chandra Prasad Bhandari, Jayanta Sonowal, Dip Kr. Sonowal	Bokajan, Borbila Bheblaigaon	Ongoing		
7.	Chemical castration of pigs							Ongoing		

### 7. FRONTLINE DEMONSTRATION (FLD):

Sl. No.	Crop	Variety	Area (ha)	No. proposed	Target achieved	No. of framers		Critical input supplied	Date of sowing/transplanting	Date of harvesting	Yield (q/ha)	Farmer's yield (q/ha)	Remarks (if any)
						SC/ST	Others						
1	Paddy	Ranjit	0.26			1	1	Seed, fertilizer pesticides	16.06.2010	16.11.2010 to 18.11.2010	41.00	24.00	
2	Paddy	Panindra	0.4			3	-	Seed, fertilizer pesticides	08.04.2010	20.12.2010 to 22.12.2010	25.00	19.00	
3	Vegetable	Okra-Prabhani Kranti, Cucumber-Chinese green, Brinjal-Pusa Purple Long	0.4			3		Seed, fertilizer pesticides	09.04.2010	Ongoing			
4	Blackgram	T9, KU301	2.0			4	9	Seed, fertilizer pesticides	10.9.2010, 20.9.2010 to 25.9.2010	06.12.2010 to 24.12.2010	7.00	4.10	Performed very well
5	Greengram	SG-1 (Pratap)	2.0			4	8	Seed, fertilizer pesticides	13.9.2010, 20.9.2010 to 25.9.2010	22.11.2010 to 02.12.2010	7.50	4.40	Performed very well
6	Sesamum	ST-1683	4.0			9	14	Seed, fertilizer pesticides	10.9.2010, 20.9.2010 to 29.9.2010	10.12.2010 to 25.12.2010	6.10	3.80	Performed very well
7	Hybrid Napier		0.13			-	1	Planting materials, fertilizers	15.5.2010	Crop failed due to heavy rain leading to submergence at the time of planting			



8	Para grass		0.13			-	1	Planting materials, fertilizers	16.5.2010	Crop failed due to heavy rain leading to submergence at the time of planting			
	Toria	TS-38						Seed, fertilizer					
	Pea	Arkel				20	1	Seed, fertilizer					
	Duckery	CharaChembali					1						
	Poultry	Vanraja					5	Chick					

**9. FARM PRODUCTION PROGRAMME: NA**

Sl. No.	Crop(variety)/Animal (breed)/Fish, etc.	Area under production	Qty. Produced	Qty sold	Qty unso.ld	Qty damaged	Total revenue (Rs.)
6.							
7.							
8.							
9.							
10.							

**9. SEED PRODUCTION PROGRAMME : NA**

Sl. No.	Name of crop	Variety	Area under production programme	Type of seed produced (Breeder seed/certified seed/Foundation seed)	Qty produced	Qty sold	Sold to organization/farmers	Amount received (Rs.)
4.								

5.								
6.								

**10. DETAILS OF INVOLVEMENT IN RAWEP/FWEP/RHWEP: NA**

**11. SOIL TESTING LABORATORY STATUS (MONTH-WISE): NA**

Month	No. of sample received with date	No. of sample analysed with date	Farmer's name	Name of place/village from where soil sample was collected	pH of the sample	Major elements analysed			Name of the scientists associated with analysis	Remarks, if any
						N	P	K		
Jan										
Feb										
Mar										
Apr										
May										
Jun										
Jul										
Aug										
Sep										
Oct										
Nov										
Dec										

**12. PUBLICATION OF BULLETIN/LEAFLETS, ETC.**

Sl. No.	Year of publication	Name of the scientist	Title of bulletin/leaflet	Medium of publication (Assamese/Bengali/English)
1				

## 26. PUBLICATION OF SCIENTIFIC PAPER/POPULAR ARTICLE/ETC. BY KVK SCIENTISTS

Title of the paper/ article	Name of scientist(s)	Year of publication	Name of journal/Newspaper
Bed wetting – a behavioral problem in children	<b>Arifa Momtaz Begum</b>	2010	<i>Samaloy</i> April-June, 2010
Ufra disease of bao paddy and management	<b>Pranjal Pratim Neog</b>	2010	<i>Ghare Pathare</i> , April, 2010
Problems of summer vegetables-root knot nematode	<b>Pranjal Pratim Neog</b>	2010	<i>Asomia Khabar</i> 11 <sup>th</sup> May, 2010
Integrated nutrient management in Sali rice	<b>Monoj Kumar Chauhan</b>	2010	<i>Ghare Pathare</i> , June, 2010
Pest and disease management in Banana	<b>Satya Neth Deka</b>	2010	<i>Ajir Dainik Batori</i> 3 <sup>rd</sup> July,2010
Plant protection in greengram and blackgram cultivation	<b>Pranjal Pratim Neog</b>	2010	<i>Asomia Khabar</i> 6 <sup>th</sup> July, 2010
Management of plant parasitic nematodes through integrated approach	<b>Pranjal Pratim Neog</b>	2010	<i>Ghare Pathare</i> , July, 2010
Integrated nutrient management in Sali rice	<b>Monoj Kumar Chauhan</b>	2010	<i>Samaloy</i> July-September, 2010
Management of plant parasitic nematodes in vegetable and pulse crops	<b>Pranjal Pratim Neog</b>	2010	<i>Samaloy</i> July-September, 2010
Importance of fruits and vegetables in human nutrition	<b>Arifa Momtaz Begum</b>	2010	
Biological control of plant parasitic nematodes	<b>Pranjal Pratim Neog</b>	2010	<i>Payobhora</i> , September, 2010
Prospect of soybean cultivation	<b>Satya Nath Deka and Trishnalee Saikia</b>	2010	<i>Ajir Dainik Batori</i> 11 <sup>th</sup> September, 2010
Farm planning for the development of small and marginal farm	<b>Trishnalee Saikia</b>	2010	<i>Samaloy</i>

Management of spice crops during the month of kati	<b>Trishnalee Saikia</b>	2010	<i>Ajir Dainik Batori</i>
Scientific cultivation of Oyster mushroom	<b>Satya Nath Deka and Trishnalee Saikia</b>	2010	<i>Ajir Dainik Batori</i>
Management of Broiler	<b>Dr. Ashim Kumar Saikia</b>	2010	<i>Ghare Pathare</i> , October, 2010
Improve cultivation of tomato	<b>Dr. Manisha Kachari</b>	2010	<i>Ghare Pathare</i> , December, 2010
Poultry: precaution for water	<b>Dr. Ashim Kumar Saikia</b>	2011	<i>Ajir Dainik Batori</i> , 8 <sup>th</sup> January and 22 <sup>nd</sup> January, 2011
Mushroom cultivation and medicinal values	<b>Monoj Kumar Chauhan</b>	2011	<i>Samaloy</i> January-March, 2011
Broiler	<b>Dr. Ashim Kumar Saikia</b>	2011	<i>Samaloy</i> January-March, 2011
Agricultural marketing	<b>Trishnalee Saikia</b>	2011	<i>Samaloy</i> January-March, 2011
Turmeric	<b>Dr. Manisha Kachari</b>	2011	<i>Samaloy</i> January-March, 2011
Green fodder and cultivation practices	<b>Dr. Ashim Kumar Saikia</b>	2011	<i>Ajir Dainik Batori</i> , 22 <sup>nd</sup> February and 8 <sup>th</sup> March, 2011
Bird flu	<b>Dr. Ashim Kumar Saikia</b>	2011	<i>Ajir Dainik Batori</i> , 22 <sup>nd</sup> February and 22 <sup>nd</sup> March, 2011

**14. "TOTAL NO. OF ARTICLES PUBLISHED IN GHARE PATHARE" BY KVK SCIENTISTS :**

Sl. No.	Title of the article	Name of scientist(s)	Year and issue of publication

**15. RADIO TALK/TV PROGRAMME**

Sl. No.	Title of the topic	Date of broadcast	Radio station (like Guwahati/Dibrugarh/Jorhat, etc.), TV Station	Name of scientist who delivered/participated

			(Guwahati/Dibrugarh)	
1.	Hazardous Insects and Pests in Ridgegourd and Ladies' finger Cultivation	25.04.2010	AIR, Jorhat	Mr. Pranjal Pratim Neog
2.	Involvement of women in agriculture AIR, Dibrugarh	10.07.2010	AIR, Dibrugarh	Mrs. Arifa Momtaz Begum
3.	Integrated Nutrient Management in rice AIR, Dibrugarh	10.7.2010	Air, Dibrugarh	Mr. Monoj Kr. Chauhan
	Care and management of piglets	21.8.2010	AIR, Jorhat	Dr. Ashim Kr. Saikia
4.	Role of mass media in Agriculture	17.9.2010	AIR, Jorhat	Mr. Pranjal Pratim Neog
5.			AIR, Dibrugarh	Mrs. Trishnalee Saikia
6.	Management of plant parasitic nematodes in banana cultivation	27.12.2010	AIR, Jorhat	Mr. Pranjal Pratim Neog

#### 16. TECHNOLOGY WEEK

Date	Major programmes	No. of farmers/visitors	Name of the line departments who attended	

\* Write a brief report on the Technology Week Celebration with good quality photographs)

#### 17. STATUS OF SAC MEETINGS

No. of SAC conducted	Date of meeting	Name of line departments who attended the SAC meeting	No. of members attended the SAC meeting

#### 18. RKVY ACTIVITIES: NA

##### A.

List of equipment/animal produced under RKVY	Year of purchase	Remarks


**B.**

Name of demonstration unit established	Year of start	Remarks

**C.**

Infrastructure developed under RKVY	Year of start	Remarks

**19. EMPLOYMENT GENERATION ACTIVITIES ORGANIZED FOR UNEMPLOYED YOUTH/WOMEN/ENTREPRENEURS**

Sl. No.	Area of activities	No. of rural youth/women attended	No. of rural youth/women adopted	Address of unit with date of start	Area/capacity of the unit	Annual income from unit	Remarks
9.	Vermicompost						
10.	Off-season vegetable product						
11.	Off-season flower product						
12.	Broiler production						
13.	Pig production						
14.	Fish production						
15.	Mushroom production						
16.	Horticulture nursery						

**20. DETAILS OF CONTINGENCY PLAN AND EXECUTION**

**21. SUCCESS STORY WITH ECONOMIC DETAILS** (Achievement, photo, paper cutting)

**22. DETAIL PROGRAMME REPORT OF WORKS UNDER DPP** (Details of residential quarters, office building, threshing floor, fencing, farmers' hostel, etc.)

**23. TRAINING/SEMINAR/WORKSHOP ATTENDED BY KVK SCIENTISTS WITHIN/OUTSIDE STATE**

Sl. No.	Name of Scientist	Name of Training	Organized by	Place/Venue	Date/Period
1.				Directorate of Extension Education, AAU, Jorhat	30 <sup>th</sup> June-1 <sup>st</sup> July, 2008
2.	Mr. S.N.Deka	Advances in Farm Mechanization for Scattered Land Holding	EEI, AAU, Jorhat	EEI, AAU, Jorhat	21 <sup>st</sup> -26 <sup>th</sup> June, 2010
3.	Dr. M.Kachari	Wild and Unutilized fruits		Dr. Y.S.Parmar University of Horticulture and Forestry, Nauni, Solan	22 <sup>nd</sup> July-11 <sup>th</sup> August, 2010
4.	Dr. A.K.Saikia	Advanced Technologies for Livestock feed production		AAU, Khanapara campus, Guwahati	21 <sup>st</sup> - 26 <sup>th</sup> June, 2010
5.	Mr. P.P.Neog	Production and use of mass media materials in agriculture extension	EEI, AAU, Jorhat	EEI, AAU, Jorhat	13 <sup>th</sup> - 18 <sup>th</sup> September, 2010
6.	Dr. A.K.Saikia	Production, post harvest and value addition of milk		AAU, Khanapara campus, Guwahati	20 <sup>th</sup> -25 <sup>th</sup> September, 2010
7.	Dr. Tarun Chandra Mahanta	Annual Zonal Workshop of KVKs, Zone-III	Zonal Coordinating Unit (ZCU), Zone III, Unium, Meghalaya	RRTC, Umiam	28 <sup>th</sup> -29 <sup>th</sup> September, 2010
8.	Dr. M.Kachari	Precision farming in Olericulture and Horticulture	EEI, AAU, Jorhat	EEI, AAU, Jorhat	4 <sup>th</sup> -9 <sup>th</sup> October, 2010
9.	Mr. P.P.Neog	Partnering of KVKs/ICAR/SAUs with NABARD initiatives for rural prosperity	BIRD Lucknow	BIRD Lucknow	1 <sup>st</sup> -4 <sup>th</sup> November, 2010
10.	Mr. M.K.Chauhan	Scientific practices of Homestead Farming	EEI, AAU, Jorhat	EEI, AAU, Jorhat	6 <sup>th</sup> -11 <sup>th</sup> December, 2010
11.	Dr. Tarun Chandra Mahanta	5 <sup>th</sup> National Conference on KVKs		MPUAT, Udaipur, Rajasthan	22 <sup>nd</sup> -24 <sup>th</sup> December, 2010
12.	Mr. M.K.Chauhan				
13.	Mr. P.P.Neog	Classical Biological control of papaya mealybug		KVK, Kamrup	24 <sup>th</sup> January, 2011
14.	Mrs.T. saikia	Partnering of KVKs/ICAR/SAUs with NABARD initiatives for rural prosperity	BIRD Lucknow	BIRD Lucknow	7 <sup>th</sup> -10 <sup>th</sup> February, 2011
	Mrs. A.M. Begum	Mainstreaming Gender and women Empowerment	EEI, AAU, Jorhat	EEI, AAU, Jorhat	7 <sup>th</sup> -12 <sup>th</sup> February, 2011
	Mr. M.K.Chauhan	Participatory Monitoring and Evaluation of Extension Programme	EEI, AAU, Jorhat	EEI, AAU, Jorhat	21 <sup>st</sup> -26 <sup>th</sup> February, 2011

	Mr. S.N.Deka	Protection of Plant varieties and Farmers' Rights	IPR Cell B..N. College of Agriculture, Biswanath Chariali	B..N. College of Agriculture, Biswanath Chariali	26 <sup>th</sup> February, 2011
	Mr. M.K.Chauhan			AAU, Jorhat	2 <sup>nd</sup> -3 <sup>rd</sup> March, 2011
	Dr. M.Kachari				
	Mr. P.P.Neog	Present Environment		Dhemaji Commerce College	24 <sup>th</sup> -25 <sup>th</sup> March, 2011
	Mr. M.K.Chauhan	Present Environment		Dhemaji Commerce College	24 <sup>th</sup> -25 <sup>th</sup> March, 2011
	Dr. A.K.Saikia	Present Environment		Dhemaji Commerce College	24 <sup>th</sup> -25 <sup>th</sup> March, 2011

sd/-  
Programme Coordinator

KVK , DHEMAJI, SILAPATHAR

## Publications



Year	Title of the paper/ article/abstract	Name of scientist(s)	Name of journal/Newspaper/Magazine
<b>2008-09</b>	<b>Research paper</b>		
	1.Biological control of citrus nematode, <i>Tylenchulus semipenetrans</i> on <i>Citrus jambhiri</i>	N. B. Walode, A.K. Sinha and <b>P.P.Neog</b>	<i>Indian J. Nematol.</i> <b>38</b> (2):244-245.
	2.Management of <i>Meloidogyne incognita</i> on greengram using vesicular arbuscular mycorrhizal fungus, <i>Glomus fasciculatum</i> , organic amendments and carbofuran	<b>P.P.Neog</b> and M. Islam	<i>CropRes.</i> <b>36</b> (1,2 &3): 313-315.
	3.Management of root-knot nematode, <i>Meloidogyne incognita</i> on greengram by endomycorrhiza, <i>Glomus fasciculatum</i> and different neembased pesticides	<b>P.P.Neog</b> and M. Islam	<i>J. Nat and Environ.</i> <b>1</b> : 12-15.
	4.Effect of soil types on efficacy of <i>Glomus fasciculatum</i> in management of <i>Meloidogyne incognita</i> on greengram.	A.Borah, <b>P.P.Neog</b> and A.K.Sinha	<i>Ann.Pl.Protec.Sci.</i> <b>17</b> (1): 206-208.
	5.Effect of different inocula of <i>Pasteuria penetrans</i> on build up and persistence in <i>Meloidogyne incognita</i>	M. Das, B.B. Gogoi and <b>P.P.Neog</b>	<i>Ann.Pl.Protec.Sci.</i> <b>17</b> (1): 212-214
	<b>Popular articles</b>		
	1.Method of sample collection for detection of plant parasitic nematodes(In Assamese)	Pranjal Pratim Neog	<i>Asomiya khabar</i> 18 <sup>th</sup> Nov, 2008
	2.Plant protection in rice cultivation (In Assamese).	Pranjal Pratim Neog	<i>Asomiya khabar</i> 23 <sup>rd</sup> Dec, 2008
<b>2009-10</b>			
	<b>Research paper</b>		
	1.Effect of biofertilizer on growth and yield of cauliflower cv.PSBK-1	<b>Manisha Kachari</b> and B.N.Kola	<i>Indian J.Horticulture.</i> 66(4): 496-501.
	<b>Popular articles</b>		
	1.Nematode disease management in rabi vegetables	Pranjal Pratim Neog	<i>Ghare Pathare</i> , September, 2009
	2.Swine flue and new H1N1 swine flue	Ashim Kr. Saikia	<i>Ghare Pathare</i> , September, 2009
	3.Role of cooperative in Indian Economy	Harindra Gogoi and <b>Trishnalee Saikia</b>	<i>Ajir Dainik Batori</i> 23 <sup>rd</sup> November, 2009
	4.Importance of fruits and vegetables in human health	Arifa Momtaz Begum	<i>Ghare Pathare</i> , December, 2009
	5.SHGs and grading system	Harindra Gogoi and	<i>Ghare Pathare</i> , February, 2010

		Trishnalee Saikia	
	6.Improved cultivation of pointed gourd	Dr. Manisha Kachari	<i>Ghare Pathare</i> , March, 2010
	7.Management of diary cow and calf	Ashim Kr. Saikia	<i>Ghare Pathare</i> , March, 2010
	8.Women education and women empowerment	Harindra Gogoi <b>and</b> <b>Trishnalee Saikia</b>	<i>Ajir Dainik Batori</i> 11 <sup>th</sup> March, 2010
	<b>Bulletin</b>		
	Autumn rice cultivation	Dr. T. C. Mahanta	
	Deep water rice cultivation in flood affected fields	Dr. T. C. Mahanta	
	Rice mat nursery	Dr. T. C. Mahanta Mrs. Arifa Momtaz Begum Mr. Siddique Ali Ahmed	
	Improved cultivation of tomato, potato, chilli, ridgegourd and okra	Dr. T. C. Mahanta Mr. Siddique Ali Ahmed Mr. Pranjal Pratim Neog Mr. Satya Nath Deka	
<b>2010-11</b>	<b>Popular articles</b>		
	1.Bed wetting – a behavioral problem in children	Arifa Momtaz Begum	<i>Samaloy</i> April-June, 2010
	2.Ufra disease of bao paddy and management	Pranjal Pratim Neog	<i>Ghare Pathare</i> , April, 2010
	3.Problems of summer vegetables- root knot nematode	Pranjal Pratim Neog	<i>Asomia Khabar</i> 11 <sup>th</sup> May, 2010
	4.Integrated nutrient management in Sali rice	Monoj Kumar Chauhan	<i>Ghare Pathare</i> , June, 2010
	5.Pest and disease management in Banana	Satya Nath Deka and Trishnalee Saikia	<i>Ajir Dainik Batori</i> 3 <sup>rd</sup> July,2010
	6.Plant protection in greengram and blackgram cultivation	Pranjal Pratim Neog	<i>Asomia Khabar</i> 6 <sup>th</sup> July, 2010
	Management of plant parasitic nematodes through integrated approach	Pranjal Pratim Neog	<i>Ghare Pathare</i> , July, 2010
	7.Integrated nutrient management in Sali rice	Monoj Kumar Chauhan	<i>Samaloy</i> July-September, 2010
	8.Management of plant parasitic nematodes in vegetable and pulse crops	Pranjal Pratim Neog	<i>Samaloy</i> July-September, 2010
	9.Importance of fruits and vegetables in human nutrition	Arifa Momtaz Begum	<i>Ajir Dainik Batori</i> , 16 <sup>th</sup> September, 2010
	10.Biological control of plant parasitic nematodes	Pranjal Pratim Neog	<i>Payobhora</i> , September, 2010
	11.Prospect of soybean cultivation	Satya Nath Deka, Trishnalee Saikia and Horindra Gogoi	<i>Ajir Dainik Batori</i> 11 <sup>th</sup> September, 2010
	12.Farm planning for the development of small and marginal farm	Trishnalee Saikia	<i>Samaloy</i> , October- December, 2010
	Management of spice crops during the month of kati	Trishnalee Saikia	<i>Ajir Dainik Batori</i> , 30th October, 2010

	13.Scientific cultivation of Oyster mushroom	Satya Nath Deka and Trishnalee Saikia	<i>Ajir Dainik Batori</i> , 2 <sup>nd</sup> October, 2010
	14.Management of Broiler	Dr. Ashim Kumar Saikia	<i>Ghare Pathare</i> , October, 2010
	15.Nematode disease of pulse crops and management	Mr. Pranjal Pratim Neog	<i>Ghare Pathare</i> , November, 2010
	16.Improved cultivation of tomato	Dr. Manisha Kachari	<i>Ghare Pathare</i> , December, 2010
	17.Poultry: Precautions to be taken for water	Dr. Ashim Kumar Saikia	<i>Ajir Dainik Batori</i> , 8 <sup>th</sup> January and 22 <sup>nd</sup> January, 2011
	18.Mushroom cultivation and medicinal values	Monoj Kumar Chauhan	<i>Samaloy</i> , January-March, 2011
	19.Come on Lets be Self Employed through Broiler Farming	Dr. Ashim Kumar Saikia	<i>Samaloy</i> January-March, 2011
	20.The precautions - farmers should take in marketing of their products	Trishnalee Saikia	<i>Samaloy</i> , January-March, 2011
	21.Turmeric	Dr. Manisha Kachari	<i>Samaloy</i> , January-March, 2011
	22.Nematode disease of <i>Ahu</i> rice and management	Mr. Pranjal Pratim Neog	<i>Ghare Pathare</i> , February, 2011
	23.Green fodders and their cultivation practices	Dr. Ashim Kumar Saikia	<i>Ajir Dainik Batori</i> , 22 <sup>nd</sup> February and 8 <sup>th</sup> March, 2011
	24.Bird flu: Some Important facts	Dr. Ashim Kumar Saikia	<i>Ajir Dainik Batori</i> , 22 <sup>nd</sup> March, 2011
	25. Use of Trichoderma in organic agriculture	Mr. Pranjal Pratim Neog	<i>Payobhora</i> , March, 2011
	<b>Abstracts</b>		
	1.Performance of biofertilizer based integrated nutrient management (INM) in transplanted rice	<b>M K Chauhan</b> , P P Neog, T C Mahanta, S N Deka and J Goswami	UGC sponsored National Seminal on Present environment and strategy for biodiversity conservation (Abstracts).
	2.Eco-friendly approach for management of root knot of cucumber	<b>P P Neog</b> , M K Chauhan and T C Mahanta	UGC sponsored National Seminal on Present environment and strategy for biodiversity conservation (Abstracts).
	3.Livestock production and its effect on environment	<b>A K Saikia</b> and Anil Kr. Saikia	UGC sponsored National Seminal on Present environment and strategy for biodiversity conservation (Abstracts).