

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 : kvkaau_dhemaji@rediffmail.com

1. STAFF DETAILS (INCLUDING OFFICE STAFF) AS ON 31. 03. 2011

Sl. No.	Name in Full	Designation	Discipline	Year of joining in KVK system	Mobile No.	e-mail
1.	Vacant from 30-03-2011	Programme Coordinator	-	-	-	-
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. Pranjali Pratim Neog	SMS	Nematology	07-11-08	9957186905	ppneog124@rediffmail.com
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.	Dr. Ashim Kumar Saikia	Programme Assistant	Animal Science	16-03-09	9707600886	

8.	Mr. Pranabesh Barman	Computer Programmer*		14-11-08	9864688888	
9.	Mr. Satya Nath Deka	Farm Manager	Plant Pathology	12-01-09	9954267162	
10.	Md.Azad Abdus Salam	Junior Accountant		31-10-08	9435630908	
11.	Mr. Samel Barla	Grade IV		19-12-07	9707601562	
12.	Mr. Raju Konch	Driver cum mechanic		23-8-2010		
13.	Mr. Durgadhar Deuri	Driver cum mechanic		23-8.2010		

* Attached to DoEE, AAU, Jorhat

2. TOTAL NO. OF TRAINING CONDUCTED UNDER VARIOUS DISCIPLINE

Sl. No.	Subjects	Sl. No.	Title of the training	Proposed target (as per Action Plan)	Target achieved	Details of participants				Total	Remarks
						SC/ST		Others			
						M	F	M	F		
A.	Practicing Farmers										
	Agriculture (Agronomy)			11	Nil						
	Horticulture			11	9						
		1	Improved cultivation practice of colocacia			-	-	25	-	25	
		2	Scientific cultivation of assam lemon			-	-	15	10	25	
		3	Improved cultivation practice of ginger and turmeric			15	10	-	-	25	
		4	Improved cultivation practice of black piper and betevine			14	15	-	-	29	
		5	Improved cultivation practice of black piper and betevine			13	6	2	5	26	
		6	Off season vegetable cultivation			4	-	13	9	26	
		7	Management of coconuts and arecanuts			23	2	-	-	25	
		8	Improved cultivation of low volume high value rabi vegetables			18	-	6	-	24	
		9	Production and management of cucurbitaceous crops			-	-	21	4	25	
	Animal Husbandry			8	7						
		1	Livestock feed and fodder production			17	8	-	-	25	

		2	Disease management in livestock			-	-	18	5	23	
		3	Care and management of dairy cattle			-	-	25	-	25	
		4	Disease management in livestock			-	-	25	-	25	
		5	Care and management of pigs			12	2	7	4	25	
		6	Livestock feed and fodder production			15	10	-	-	25	
		7	Care and management of dairy cattle			-	-	25	-	25	
	Fishery	-		1	Nil						
	Home Science			11	9						
		1	SHG – role in gender mainstreaming			-	25	-	-	25	
		2	Preservation of fruits and vegetables			-	-	-	28	28	
		3	Nutritional gardening and its management			-	25	-	-	25	
		4	Methods and techniques for minimization of nutrient loss I processing			-	-	-	24	24	
		5	Drudgery reduction techniques for women in paddy cultivation			-	-	-	26	26	
		6	Kitchen gardening			-	-	-	27	27	
		7	Kitchen garden and income generating activities for farm women			-	-	-	26	26	
		8	SHG – role in gender mainstreaming			-	2	-	25	27	
		9	Techniques for minimization of storage loss of foodstuff			-	-	14	11	25	
	Sericulture	-		-	-						
	Plant Protection			21	18						
		1	Disease management ginger and turmeric			11	12	-	-	23	
		2	Integrated Pest and Disease Management in summer vegetables			5	-	20	-	25	
		3	Preparation and use of bio pesticides including indigenous pesticides			-	-	25	-	25	
		4	Disease management in betevine			-	-	14	13	27	
		5	Integrated Pest and Disease Management in winter rice			27	-	-	-	27	
		6	Integrated Pest and Disease Management in citrus			24	-	3	-	27	
		7	Integrated Pest and Disease Management in			25	-	-	-	25	

			kharif pulse								
		8	Integrated Pest and Disease Management in banana			26	-	-	-	26	
		9	Integrated Pest and Disease Management in rabi solanaceous vegetables			16	3	6	-	25	
		10	Integrated Pest and Disease Management in cole crops			24	-	1	-	25	
		11	Application of ITK for pest and disease management			-	-	12	13	25	
		12	Integrated Pest and Disease Management in cole crops			21	3	1	-	25	
		13	Integrated Pest and Disease Management in potato			25	-	-	-	25	
		14	Disease management in deepwater rice			1	-	25	-	26	
		15	Safe and judicious use of pesticides for food safety and quality of vegetable crops			12	8	4	-	24	
		16	Integrated Pest and Disease Management in summer vegetables			-	-	25	-	25	
		17	Integrated Pest and Disease Management in tomato and brinjal			1	-	15	8	24	
		18	Integrated Pest and Disease Management in summer rice			1	-	21	3	25	
	Apiary	-				-					
	Soil Science					11		9			
		1	Importance of soil test in boosting crop productivity			24	3	-	-	27	
		2	INM in rabi vegetables			25	-	-	-	25	
		3	INM in rabi vegetables			17	-	8	-	25	
		4	Improvement of soil health in sand and silt deposited area			24	-	1	-	25	
		5	Management of problematic soils			-	-	25	-	25	
		6	Importance of soil test in agriculture			24	1	-	-	25	
		7	INM in summer vegetables			-	-	23	2	25	
		8	Importance of soil test in agriculture			-	-	25	-	25	

		9	INM in Summer vegetables			-	-	25	-	25	
	Agril. Engg.	-									
	Plant Breeding	-									
	Others (Agril. Economics)			8	8						
		1	Record keeping in agricultural farms			-	-	26	-	26	
		2	Farm diversification			8	15	-	2	25	
		3	Record keeping in agricultural farms			-	-	17	8	25	
		4	Integrated farming system			-	-	20	6	26	
		5	Formation and management of SHGs			-	-	-	27	27	
		6	Integrated farming system			2	-	13	10	25	
		7	Entrepreneurship development			15	10	-	-	25	
		8	Formation and management of SHGs			2	18	1	4	25	
B.	Rural Youth										
	Agriculture	-									
	Horticulture	1	Nursery raising techniques	1	1	-	-	25	-	25	
	Animal Husbandry			5	6						
		1	Care and management of pigs			11	14	-	-	25	
		2	Care and management of commercial broiler as well as non-descript backyard poultry			6	2	9	4	21	
		3	Care and management of commercial broiler as well as non-descript backyard poultry			-	-	22	3	25	
		4	Care and management of pigs			15	9	-	-	24	
		5	Care and management of commercial broiler as well as non-descript backyard poultry			-	-	23	2	25	
		6	Care and management of commercial broiler as well as non-descript backyard poultry			4	-	12	9	25	
	Fishery	1	Composite culture of carps	1	1	7	5	5	8	25	
	Home Science			-	2						
		1	Decorative pot- making			-	16	-	9	25	
		2	Rural craft- making of different decorative items by waste materials			-	19	-	6	25	
	Sericulture	1	Importance of product quality- design and	1	1	-	17	-	8	25	

4. 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
							SC/ST		Others		
							M	F	M	F	
1.	Field Day					ICAR					
	i) FLD on INM in Sali paddy	1	1	16.11.2010	Shyamjuli		1	1	18	3	23
	ii) FLD on kharif pulses	1	1	22.11.2010	Loglung		22	3	-	-	25
	iii) FLD on Management of ufra disease of deepwater paddy	1	1	12.12.2010	Bhuma Bhebali gaon		21	-	4	-	25
	iv) FLD on kharif oilseed	1	1	15.12.2010	Baghgaon		-	-	24	1	25
	v) FLD on rabi oilseed	1	1	09.02.2011	Nalbari		20	5	-	-	25
	vi) FLD on rabi pulses	1	1	10.02.2011	Joypur		19	6	-	-	25
	vii) FLD on improved spreading tool for sun drying of grains-Lakhimi	1	1	29.03.2011	Shantipur		10	13	-	2	25
	viii) FLD on rice MAT nursery	1	1	30.03.2011	4 No. Baligorah,		11	14	-	-	25
2.	Kisan Mela	-	-								
3.	Exposure Visit	5	-								
4.	F.S. Interaction	-	-								
5.	Animal health Camp	2	-								
6.	Awareness camp										
	Nutrition	1	1	05.9.2010	Akajan		-	40	-	6	46
	Right to information	1	1	01.12.2010	Silapathar		-	3	-	22	25
	Climate change and its impact in agriculture	1	1	31.12.2010	2No. Mohanpur		23	2	-	-	25
	Artificial insemination of reproductive disorders	1	1	20.1.2011	Loglung		15	11	-	-	26
7.	PRA exercise	3	2								
				17.11.2010 & 18.11.2010	Loglung, Simen Chapori		40	-	-	-	40
				24.01.2011 & 25.01.2011	Jamuguri, Moridhal		-	-	37	3	40

5. 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	1	1	3	Tarun Changmai Dilip Debnath Chandra Prasad Bhandari	Dimowgolai, Phulbari, Bokajan	Treatments performed well yield		1: 3.64
2.	Potash management in blackgram	AAU	1	1	3	Tarun Changmai Tilak Bora Chandra Prasad Bhandari	Dimowgolai, Baghgaon & Bokajan	Treatment performed well yield		1: 2.53
3.	Enhancement of bunch size of banana by denavelling	IARI, New Delhi	1	1	2	Rajkumar Madock, Kumar Miri	Puranajelam (Jonai)	Treatment performed well in increasing bunch weight		
4.	Management of root-knot nematode on greengram through intercropping of non-host crops	AAU	1	1	3	Tarun Changmai Chandra Prasad Bhandari, Bironjit Basumatary	Dimowgolai, Bokajan, & Naharbari	Treatments performed well yield		1: 2.74
5.	Potash management in lentil	AAU	1	1	3	Chandra Prasad Bhandari, Sukulal Mili, Tarun Changmai	Bokajan, Loglung, & Dimowgolai	Treatments performed well yield		1:2.65
6.	Management of bacterial wilt in brinjal	AAU	1	1	3	Chandra Prasad Bhandari, Jayanta Sonowal, Dip Kr. Sonowal	Bokajan & Borbila Bheblaigaon	Ongoing		
7.	Chemical castration of pigs	ICAR Res. Complex for	1	1	6	Khilen Deuri, Borgaram Deuri,	Dhunaguri Deuri gaon	Ongoing		

		NEH Region, Barapani				Mantu Deuri Budheswar Pamey, Tirthanath Tanya, Sambhu Pamey	& Santipur, Dimow			
8.	Management of root-knot nematode in direct seeded Ahu rice	AAU	1	1	3	Sukulal Mili, Tarun Changmai, Krishna Bahadur Chetri	Loglung, & Dimowgolai	Ongoing		
9.	Performance of brinjal var.RCMBL- 1	ICAR Res. Complex for NEH Region, Barapani	1	1	2	Prashanta Changmail & Chandra Bhandari	Nagaon, Silapathar & Bokajan	On going		
10.	Performance of Ash gourd variety RC AG-15	ICAR Res. Complex for NEH Region, Barapani	1	1		Tarun Changmai & Prasanta Changmai	Dimowgolai & Nagaon, Silapathar	On going		

6. 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	1	1	Seed, fertilizer pesticides	16.06.2010	16.11.2010 to 18.11.2010	41.00	24.00	
2	Paddy	Panindra	0.4	1	1	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	1	1	3		Seed, fertilizer pesticides	09.04.2010	Ongoing			
4	Blackgram	T9, KU301	2.0	1	1	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	
5	Greengram	SG-1 (Pratap)	2.0	1	1	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	
6	Sesamum	ST-1683	4.0	1	1	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	
7	Hybrid Napier	CO-2	0.13	1	1	-	1	Planting materials, fertilizers	15.5.2010				Crop failed due to heavy rain leading to submergence at the time of planting
8	Para grass	Local	0.13	1	1	-	1	Planting materials, fertilizers	16.5.2010				Crop failed due to heavy rain leading to submergence at the time of planting
9	Toria	TS-38	4.0	1	1	19	5	Seed, fertilizer	22.10.2010 27.10.2010 02.11.2010	10.02.2011 11.02.2011 14.02.2011 15.02.2011	8.8	5.3	
10	Pea	Arkel	2.0	1	1	20	1	Seed, fertilizer	23.10.2010 27.10.2010 30.10.2010	25.02.2011 30.02.2011	8.3	5.8	

13. STATUS OF SAC MEETINGS:NA

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

14. 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

15. 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	25					Training attended
8.	Horticulture nursery						

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

Title: **Banana cultivation, an income generating enterprise**

Purana Jalem is a very remote village under Jonai development block of Dhemaji district. The village is situated in eastern part of the district and in the border area of Assam and Arunachal Pradesh. The village is 85 km far from Silapathar town. In this remote village, farmer named **Mr. Rajkumar Medok** lives with his five dependents. He is a casual worker nearby tea Estate and a good farmer also. He is cultivating *ahu* paddy in an area of one acre. He also cultivates summer maize and kharif pulse in small areas. He has got a small tea nursery.

He started banana cultivation in 2007 in an area of 0.03ha in 50 pits containing 2-3 matured plants that produced 95 bunches of banana. In that year, he earned Rs. 6,175.00 @ Rs. 65.00/ bunch. In 2008, he expanded the area to 70 pits and earned Rs. 13,500.00 from 180 numbers of bunches. During 2009 he earned Rs 12,540.00. In March 2009, scientists of KVK, Dhemaji came in contact with this farmer and visited his banana field and found problems like infestation by pests and diseases, poor bunch size etc. It was also observed that the banana garden was not properly managed and each pit also had 3-4 plants and some water suckers. He was advised by the scientists in different aspects and to maintain one mother plant with only one sword sucker. He started to manage his banana garden and removed extra suckers and expanded his area with 200 numbers of banana pits in the month of April, 2009 and managed accordingly. In 2010 upto November, he sold 259 bunches and earned Rs. 20,720.00 @ Rs. 80.00/ bunch. He has another 44 numbers of matured bunches to sale and expects Rs. 3,520.00 if the same rate continues in the market. Therefore, his gross income in the financial year 2010-11 will be Rs.24,240.00. His gross cost of cultivation in this financial year is Rs. 4,000.00 and as such he earns a net return of Rs.20,240.00. In April–May, 2010 he has planted another 409 numbers of banana suckers which are in growing stage. Taking the example of successful banana cultivation by Mr. Rajkumar Medok, another two numbers of farmers are coming up to start banana in that locality.



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

S. No.	Name of building	Source of funding	Stage					
			Complete			Incomplete		
			Completion Date	Plinth area (Sq.m)	Expenditure (Rs.)	Starting Date	Plinth area (Sq.m)	Status of construction
1.	Administrative Building	ICAR				April, 2009	547	Work progressed upto truss level, dyna roof sheets are fitting. Internal and out side plastering is about 80%
2.	Farmers Hostel	ICAR				-do-	305	Work progressed upto truss level, 65% brick wall progress along with chowkaths upto truss level Plinth level
3.	Staff Quarters	ICAR				-do-		
	Prog. Coordinator						110	Work done upto truss level
	SMS (2)						75x 2	Work done upto truss level
	Prog. Asstt. (twin)						50 x 2	Work progress upto roof level. Ceiling joist, doors, window completed except front varanda. No painting works done.
	Grade IV						38	Work done upto truss level
4.	Demonstration Units (2)							
5	Fencing							
6	Rain Water harvesting system							
7	Threshing floor							
8	Farm godown							

18. 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.	Mr. S.N.Deka	Advances in Farm Mechanization for Scattered Land Holding	EEI, AAU, Jorhat	EEI, AAU, Jorhat	21 st -26 th June, 2010
2.	Dr. A.K.Saikia	Advanced Technologies for Livestock feed production	EEI, AAU, Jorhat & ADEE, AAU, Guwahati	AAU, Khanapara campus, Guwahati	21 st - 26 th June, 2010
3.	Dr. M.Kachari	Wild and Unutilized fruits	NAEDB, Ministry of Environment and Forest, Govt. of India	Dr. Y.S.Parmar University of Horticulture and Forestry, Nauni, Solan	22 nd July-11 th August, 2010
4.	Mr. P.P.Neog	Production and use of mass media materials in agriculture extension	EEI, AAU, Jorhat	EEI, AAU, Jorhat	13 th - 18 th September, 2010
5.	Dr. A.K.Saikia	Production, post harvest and value addition of milk	EEI, AAU, Jorhat & ADEE, AAU, Guwahati	AAU, Khanapara campus, Guwahati	20 th -25 th September, 2010
6.	Dr. T. C. Mahanta	Annual Zonal Workshop of KVKs, Zone-III	Zonal Coordinating Unit (ZCU), Zone III, Unium, Meghalaya	RRTC, Umiam	28 th -29 th September, 2010
7.	Dr. M.Kachari	Precision farming in Olericulture and Horticulture	EEI, AAU, Jorhat	EEI, AAU, Jorhat	4 th -9 th October, 2010
8.	Mr. P.P.Neog	Partnering of KVKs/ICAR/SAUs with NABARD initiatives for rural prosperity	BIRD Lucknow	BIRD Lucknow	1 st -4 th November, 2010
9.	Mr. M.K.Chauhan	Scientific practices of Homestead Farming	EEI, AAU, Jorhat	EEI, AAU, Jorhat	6 th -11 th December, 2010
10.	Dr. T. C. Mahanta	5 th National Conference on KVKs		MPUAT, Udaipur, Rajasthan	22 nd -24 th December, 2010
11.	Mr. M.K.Chauhan	Application of remote sensing and Geographical Information system in land evaluation for land use planning	NBSS& LUP (ICAR)	NBSS & LUP (ICAR), Jorhat	10 th -30 th January, 2011
12.	Mr. P.P.Neog	Classical Biological control of papaya mealybug	KVK. Kamrup	KVK, Kamrup	24 th January, 2011
13.	Mrs. A.M. Begum	Employment generation among rural youth through agriculture and allied activities	Wild Silk Society	Ghuguha Dol, Bordoloni Dhemaji	27 th January, 2011
14.	Dr Manisha Kachari	Employment generation among rural youth through agriculture and allied activities	Wild Silk Society	Ghuguha Dol, Bordoloni Dhemaji	27 th January, 2011
15.	Mrs.T. Saikia	Partnering of KVKs/ICAR/SAUs with NABARD initiatives for rural prosperity	BIRD Lucknow	BIRD Lucknow	7 th -10 th February, 2011

16.	Mrs. A.M. Begum	Mainstreaming Gender and women Empowerment	EEl, AAU, Jorhat	EEl, AAU, Jorhat	7 th -12 th February, 2011
17.	Mr. M.K.Chauhan	Participatory Monitoring and Evaluation of Extension Programme	EEl, AAU, Jorhat	EEl, AAU, Jorhat	21 st -26 th February, 2011
18.	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 th February, 2011
19.	Mr. M.K.Chauhan	Strategies for quality seed production in Assam	AAU & Department of Agriculture	AAU, Jorhat	2 nd -3 rd March, 2011
20.	Dr. M.Kachari	Production, productivity and quality of seed spices in North Eastern States	CPCRI, Kahikuchi, Guwahati	CPCRI, Kahikuchi, Guwahati	3 rd -4 th March, 2011
21.	Mr. P.P.Neog	Present Environment and strategy for biodiversity conservation	Department of Economics Dhemaji Commerce College	Dhemaji Commerce College	24 th -25 th March, 2011
22.	Mr. M.K.Chauhan	Present Environment and strategy for biodiversity conservation	Department of Economics Dhemaji Commerce College	Dhemaji Commerce College	24 th -25 th March, 2011
23.	Dr. A.K.Saikia	Present Environment and strategy for biodiversity conservation	Department of Economics Dhemaji Commerce College	Dhemaji Commerce College	24 th -25 th March, 2011

19. RADIO TALK/TV PROGRAMME

Sl. No.	Title of the topic	Date of broadcast	Radio station (/Dibrugarh/Jorhat.)	Name of scientist who delivered/participated
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	08.07.2010	AIR, Dibrugarh	Mrs. Arifa Momtaz Begum
3.	Integrated Nutrient Management in rice	10.07.2010	AIR, Dibrugarh	Mr. Manoj Kr. Chauhan
4.	Care and management of piglets	21.08.2010	AIR, Jorhat	Dr. Ashim Kr. Saikia
5.	Role of mass media in Agriculture	17.09.2010	AIR, Jorhat	Mr. Pranjal Pratim Neog
6.	Marketing and market development of agricultural products	24.10.2010	AIR, Dibrugarh	Mrs. Trishnalee Saikia
7.	Management of plant parasitic nematodes in banana cultivation	27.12.2010	AIR, Jorhat	Mr. Pranjal Pratim Neog

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

Title of the paper/ article	Name of scientist(s) in bibliographical manner	Year of publication	Name of journal/Newspaper	Vol. No. (Issue No.):pages [e.g. 88(4):104-107]
Bed wetting – a behavioral problem in children	Arifa Momtaz Begum	2010	<i>Samaloy</i> April-June, 2010	6(2): 61
Ufra disease of bao paddy and management	Pranjal Pratim Neog	2010	<i>Ghare Pathare</i> , April, 2010	30(4): 2
Problems of summer vegetables- root knot nematode	Pranjal Pratim Neog	2010	<i>Asomia Khabar</i> 11 th May, 2010	
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