

ANNUAL REPORT OF KVK, TINSUKIA, 2014-15

1. GENERAL INFORMATION ABOUT THE KVK

1.1. Name and address of KVK with phone, fax and e-mail

Address	Telephone		E mail
	Office	FAX	
KVK, Tinsukia Gellapukhuri Road Tinsukia-786 125			kvktinsukia@gmail.com

1.2 .Name and address of host organization with phone, fax and e-mail

Address	Telephone		E mail
	Office	FAX	
Assam agricultural University Jorhat-785 013	0376-2340013	0376-2340001	vc@aaau.ac.in

1.3. Name of the Programme Coordinator with phone & mobile No

Name	Telephone / Contact		
	Residence	Mobile	Email
Dr. A. C. Sarmah		9435523760	amalchandra_sarmah@yahoo.co.in

1.4. Year of sanction: 2004

1.5. Staff Position (As on 31st March, 2015)

Sl. No	Sanctioned post	Name of the incumbent	Designation	Discipline	Pay Scale (Rs.)	Present basic (Rs.)	Date of joining	Permanent /Temporary	Category (SC/ST/OBC/ Others)
1	Programme Coordinator	Dr. A. C. Sarmah	Programme Coordinator	Soil Science	37400 - 67000	61430 + GP 10000	15.12.2008	Permanent	General
2	Subject Matter Specialist	Mrs. Binita Hazarika	Subject Matter Specialist	Horticulture	15600 - 39100	19810 + GP 6000	06.11.2008	Permanent	ST
3	Subject Matter Specialist	Mr. R. K. Nath	Subject Matter Specialist	Entomology	15600 - 39100	19810 + GP 6000	08.11.2008	Permanent	OBC
4	Subject Matter Specialist	Mr. Perves Ahmed	Subject Matter Specialist	Agronomy	15600 - 39100	19810 + GP 6000	10.11.2008	Permanent	General
5	Subject Matter Specialist	Mrs. M. Gogoi	Subject Matter Specialist	Home Science	15600 - 39100	19810 + GP 6000	28.11.2008	Permanent	OBC
6	Subject Matter Specialist	Mr. D. K. Bora	Subject Matter Specialist	THT	15600 - 39100	17610 + GP 6000	23.08.2011	Permanent	General
7	Subject Matter Specialist	Dr. (Mrs.) A. Bordoloi	Subject Matter Specialist	Soil Science	15600 - 39100	16230 + GP 5400	04.02.2014	Permanent	ST
8	Programme Assistant	Dr. P. Deka	Programme Assistant	Animal Science	8000-35000	8790 + GP 4900	01.11.2014	Permanent	OBC
9	Computer Programmer	Mr. A. Rajkhowa	Computer Programmer	Computer	8000-35000	8790 + GP 4900	11.11.2008	Permanent	General
10	Farm Manager	Mr. P.K. Das	Farm Manager	Agril. Extension	8000-35000	8790 + GP 4900	09.01.2009	Permanent	SC
11	Accountant / Superintendent	Mr. G. Baruah	Accountant / Superintendent	Accountancy	8000-35000	8790 + GP 4900	11.03.2012	Permanent	ST
12	Stenographer	Mr C.S. Bora	Stenographer	Stenography	5200-20200	5730 + GP 3300	21.02.2012	Permanent	General
13	Driver	Mr. M. Moran	Driver		5200-20200	5680 + GP 2500	21.03.2012	Permanent	MOBC
14	Driver	Mr. D. Bora	Driver		5200-20200	5680+ GP 2500	22.03.2012	Permanent	General
15	Supporting staff	Mr. N. Neog	Supporting staff		5200-20200	10330 + GP 2200	01.03.2006	Permanent	General
16	Supporting staff								
	Total								

- 1.6. a. Total land with KVK (in ha) : 10
 b. Total cultivable land with KVK (in ha): 7.1
 c. Total cultivated land (in ha): 2.0

S. No.	Item	Area (ha)
1	Under Buildings (Administrative building+ Farmers' Hostel+ Staff Quarters)	0.25
2.	Under Demonstration Units	0.34
3.	Under Crops (Cereals, pulses, oilseeds etc.)	2.0
4.	Under vegetables	0.2
5.	Orchard/Agro-forestry	
6.	Others (specify)	7.2

1.7. Infrastructural Development:

A) Buildings

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	Oct 2012	260sq m					
2.	Farmers Hostel								
3.	Staff Quarters (6)								
4.	Demonstration Units (1)	ICAR	July 2014						
5	Fencing								

B) Vehicles

Type of vehicle	Regd. No.	Year of purchase	Cost (Rs.)	Total kms. Run	Present status
Jeep	AS 23E 0028	16.05.2006	Supplied directly from Host Institute	87000	Running
Tractor		29.03.2003	Supplied directly from Host Institute		Running

C) Equipments & AV aids

Name of the equipment	Year of Purchase	Cost	Present status
Overhead Projector	29.09.2003	18,905.00	Good
LCD Projector (Ben Q)-PB-6110	30.08.2006	55,016.00	Good
Digital camera (DIGIMAX A-40)	24.06.2006	15,080.00	Good
Public Addressing System	30.08.2006	23,175.00	Good
Desktop computer with accessories (PCS)	01.10.2005	Procured directly by the Host institute	Good
Laser Printer	01.10.2005	Procured directly by the Host institute	Good
Scanner	01.10.2005	Procured directly by the Host institute	Good
Steel Secretariat Table	06.03.2003	10,640.00	Good
Steel Armed Chair	06.03.2003	4,425.00	Cushion damaged
Steel Chair armless	06.03.2003	2,520.00	Cushion damaged
Student model training chair with writing desk	06.03.2003	36,994.00	Writing desk damaged due to high moisture
Steel almirah plain	06.03.2003	3,900.00	Good
Steel book case	06.03.2003	7,700.00	Good
Steel table wooden top	06.03.2003	9450.00	Wooden top damaged
Steel file cabinet	06.03.2003	9,000.00	Good
Steel bed	28.03.2003	59,500.00	Wooden top damaged
Full Secretariat Table –Steel N Style	27.05.2010	87,066.00	Good
Office chair revolving- Zuwari 916	27.05.2010	5432.00	Good
Office chair revolving - Zuwari 915	27.05.2010	32328.00	8nos. Good
Chair –Vision impex OC114	27.05.2010	3011.00	Good
Steel Almirah- Tata EconomyP1	27.05.2010	21410.00	Good
File Cabinet - Steel N Style, FCP1	27.05.2010	8607.00	Good
Book case – Tata Bookish P1	27.05.2010	9817.00	Good
Computer table –Zuwari 150	27.05.2010	5192.00	Need Repairing
Computer Chair-Zuwari907	27.05.2010	2392.00	Good
Desktop Computer	05.10.2010	33,217.00	Good
Laser Printer HP- LJ1505	05.10.2010	7,120.00	Good
Laptop HP- Probook4410	05.10.2010	31,547.00	Good
Scanner HP-G210	05.10.2010	2,724.00	Good
Inkjet Printer HP- 8000Pro	05.10.2010	7,476.00	Good
Phone			
Fax (Sharp)	22.09.2003	17,950.00	Need repairing
Fax (Brother)	09.04.2010	15,190.00	Good
Internet system V-sat	14.09.2010	78,014.00	NOT RUNNING
Photocopier (Sharp)	31.03.2003	67,499.82	Running
Generator set Kerosene operated	18.02.2004	47,213.00	Good
UPS -1kvA	01.10.2005		Good
Refrigerator 230lt -Samsung	31.05.2008	14062.50	Good
Digital camera –Sony cybershot	19.05.2010	19,000.00	Good
Photocopier-Kilburn	09.04.2010	1,01920.00	Good
LCD Projector – Sony Lumen3000	16/07/2010		Good
Price Ticker Board	27.07.2010	90,800.00	Good

1.8. A). Details SAC meeting* conducted in the year 2014-15

Sl. No.	Date	Name and Designation of Participants	Salient Recommendations	Action taken on last SAC recommendation
1.				

2.				

* Attach a copy of SAC proceedings along with list of participants

2. DETAILS OF DISTRICT

2.1 Major farming systems/enterprises (based on the analysis made by the KVK)

S. No	Farming system/enterprise
1	Agriculture-Horticulture
2	Agriculture-Horticulture-Fishery
3	Agriculture-Horticulture-Animal Husbandry
4	Agriculture-Horticulture-Silviculture
5	Horticulture-Plantation crop

2.2 Description of Agro-climatic Zone & major agro-ecological situations (based on soil and topography)

S. No	Agro-climatic Zone	Characteristics
1	Upper Brahmaputra Valley Zone	Rice is the most important agricultural crops of the zone. The zone comprises 80% of the tea growing areas of the state. Tea is growing mostly in upland situation having good drainage. Rape and mustard, sugarcane and pulse are other important crop of the state. The zone has high proportion of area under forest (30%). The cropping intensity is 127%. Sugarcane is an important crop in Golaghat, Jorhat, Sibsagar districts. Tinsukia and Dibrugarh districts account for most of the mandarin oranges presently grown in the state. Although, monocropping of rice is the dominant farming system but there is ample scope for raising multiple crops. Livestock raising is very commonly practiced in this zone.

2.3 Soil type/s

S. No	Soil type	Characteristics	Area in ha
1	Red soil	High iron and aluminum concentration with acid range soil PH	23264
2	Sandy soil	High percentage of soil (40-50%) with less amount of silt and clay content	94631
3	Sandy loam	Towards sandy soil with same proportion of light and heavy fraction of mechanical separates	102662
4	Sandy clay	These soils are characterized by high CEC with considerable amount of clay content	199775

2.4. Area, Production and Productivity of major crops cultivated in the district

S. No	Crop	Area (ha)	Production (MT)	Productivity (kg /ha)
1	Autumn rice			
	HYV	5612	9259.8	1650

	Traditional	1193	1640.3	1375
2	Winter rice			
	HYV	29964	56871.7	1898
	Traditional	31655	56630.8	1789
3	Summer rice			
	HYV	10	18.2	1818
4	Wheat	306	405.5	1325
5	Maize	854	557.0	680
6	Rape and mustard	4315	3020.5	700
7	Sesamum	225	110.5	491
8	Pulses			
	Pea	1300	910.0	700
	Black gram	700	560.0	800
	Arhar	65	32.5	500
	Green gram	71	56.1	790
9	Potato	1285	8095.5	6300
10	Orange	1390	19760	16000
11	Banana	1285	51400	40000
12	Ginger	891	2673	3000
13	Black pepper	325	90	277
14	Pineapple	185	8325	45000
15	Kharif vegetables	4229	33832	8000
16	Rabi vegetables	5164	46476	9000

Source – District Agriculture Office, Tinsukia

2.5. Weather data

Month	Rainfall (mm)	Temperature ° C		Relative Humidity (%)
		Maximum	Minimum	
April 2014	45.5	27.4	15.2	79
May 2014	465.5	28.6	19.9	86
June 2014	177.5	31.6	23.3	83
July 2014	257	33.0	23.7	81
August 2014	524	30.2	22.7	86
September 2014	278	30.0	22.0	83
October 2014	18			
November 2014	1	27.7	15.0	78
December 2014	1	26.0	10.0	73
January 2015	14.5	25.4	9.2	70
February 2015				
March 2015				

2.6. Production and productivity of livestock, Poultry, Fisheries etc. in the district

Category	Population	Production	Productivity
Cattle			
<i>Crossbred</i>	18201		

<i>Indigenous</i>	518491		
<i>Total</i>	536692		
Buffalo	26169		
Sheep			
Crossbred			
<i>Indigenous</i>	461		
Goats	186363		
Pigs			
Crossbred			
<i>Indigenous</i>			
Rabbits			
Poultry			
Hens			
<i>Desi</i>			
Broiler	55450		
Layer	1850		
<i>Improved</i>			
Ducks	687583		
Turkey and others			

Category	Area	Production	Productivity
Fish			
<i>Marine</i>			
<i>Inland</i>			
Prawn			
Scampi			
Shrimp			

Note: Pl. provide the appropriate Unit against each enterprise

2.6 Details of Operational area / Villages (2014-15)

SI · N o.	Taluk	Name of the block	Name of the village	Major crops & enterprises	Major problem identified	Identified Thrust Areas
1	Kakopothar	Kakopother	Kachijan, Talpothar, Mridongpothar, Litonggaon, Digholipothar gaon, Bormesai, Kothalguri, Filobari, Borali	Paddy, vegetables. Fruits, pulses. Forest products, livestock, fish, etc	<ul style="list-style-type: none"> • Gap in yield of crops like paddy, mustard, black gram, pea, potato etc 	Agriculture, Horticulture , livestock and fishery
2	Saikhowa	Saikhowa	Na Barmura, Aroimuria, Gulzarbasti, Kopahtoli, Hanhkhati, Kutipothar, kherbari, Talap Dangori,	Paddy, vegetables. Fruits, pulses. Forest products, livestock, fish, cocoon, pupa, etc	<ul style="list-style-type: none"> • Low profitability from agril crops due to rise in production cost, unorganized marketing and lack of minimum support price. • Gap in yield of vegetables crops due to lack of knowledge and skills in nutrient management , non-adoption of IPM, low use of organic manures 	Agriculture, Horticulture , livestock, sericulture and fishery
3	Hapjan	Hapjan	Kordoiguri, Baghjan, Dighal tarang, Mesenka, Borgaon, Kac homari,	Paddy, vegetables. Fruits, pulses. Forest products, livestock, fish, etc	<ul style="list-style-type: none"> • Low yield in spices due to lack of knowledge in improved technology, non replacement of seed materials, non adoption of INM practices 	Agriculture, Horticulture , livestock, Sericulture and fishery
4	Itakhuli	Itakhuli	Panitola, Matiakhana, Hebeda, Sukani, Jengoni, Mamoroni, Tingrai, Bordubi, Kehang	Paddy, vegetables. Fruits, pulses. Forest products, livestock, fish, etc	<ul style="list-style-type: none"> • Poor productivity of fruit crops due to inadequate care and maintenance of crops 	Agriculture, Horticulture , livestock and fishery
5	Guijan	Guijan	Natungaon, Bajaltoli,Guijan Gellaphukhuri, Nokhrai, Borguri	Paddy, vegetables. Fruits, pulses. Forest products, livestock, fish, etc	<ul style="list-style-type: none"> • Technological gap of fish production technology • Low productivity of milch cattle, problems in pig rearing, poultry etc. 	Agriculture, Horticulture , livestock and fishery
6	Margherita	Margherita	Makumkilla, Inthem, Alubari, Janglu Kuruka, Powaimukh, Bajaloni, Ulup Gaon,	Paddy, vegetables. Fruits, pulses. Forest products, livestock, fish, 8	<ul style="list-style-type: none"> • Low expansion of Seri cultural 	Agriculture, Horticulture , livestock and fishery

3. TECHNICAL ACHIEVEMENTS

3. A. Details of target and achievements of mandatory activities by KVK during 2014-15

Discipline	OFT (Technology Assessment and Refinement)				FLD (Oilseeds, Pulses, Maize, Other Crops/Enterprises)			
	1				2			
	Number of OFTs		Number of Farmers		Number of FLDs		Number of Farmers	
	Target s	Achieveme nt	Target s	Achieveme nt	Target s	Achieveme nt	Target s	Achievem ent
Agronomy	5	3	14	11	3	4	15	21
Horticultur e	2	4	6	20	3	2	15	10
Plant Protection	2	2	6	6	1	1	2	2
Soil Science	2	5	4	13	4	3	10	6
Animal Science	3	-	16	-	1	1	5	5
THT	2	2	4	4	3	2	8	5
Home Science	2	1	20	10	4	4	100	100
Total	16	17	70	64	19	16	155	164
Training (including sponsored, vocational and other trainings carried under Rainwater Harvesting Unit)					Extension Activities			
3					4			
Number of Courses			Number of Participants		Number of activities		Number of participants	
Clientele	Targets	Achievemen t	Targets	Achievemen t	Targets	Achievemen t	Targets	Achieveme nt
Farmers	63	29	1575	811				
Rural youth	12	5	300	140				
Extn. Functionarie s	6	3	150	71				
Total	81	37	2025	1022	269		1243	
Seed Production (ton.)				Planting material (Nos. in lakh)				
5				6				
Target		Achievement		Target		Achievement		
0.8		0.44		0.17		0.067		

Note: Target must be as set during last Action Plan Workshop

3. B. Abstract of interventions undertaken during 2014-15

4. SI	5. Thrust area 6.	7. Crop/ 8. Enterprise	9. Identified problems	10. Interventions					
				15. Title of OFT if any	16. Title of FLD if any	17. Title of Training if any	18. Title of training for extension personnel if any	19. Extension activities	20. Supply of seeds, planting materials etc.
21. 1	22. Varietal evaluation	23. Rice-toria	24. Delayed sowing of toria due to long duration of rice varieties	25. Varietal performance of medium duration rice in rice toria sequence	26.	27.	28.	29.	30. Seeds, fertilizers, plant protection chemicals
31. 2	32. Varietal evaluation	33. Black gram	34. Low yield of local variety	35. Varietal performance of Black gram 36. (PU-31)	37.	38.	39.	40.	41. Seeds, fertilizers, plant protection chemicals
42. 3	43. Integrated Water Management 44.	45. Black gram	46. Crop damage due to water stagnation	47. Effect of surface drainage in black gram	48.	49.	50.	51.	52. Seeds, fertilizers, plant protection chemicals
53. 4	54. Sequential cropping for high income.	55. Rice-French bean-Okra	56. Mono-cropping of rice	57. Rice-French bean-Okra cropping sequence	58.	59.	60.	61.	62. Seeds, fertilizers, plant protection chemicals
63. 5	64. Organic farming	65. Cabbage	66. Degradation of soil due to long term chemical agriculture	67. Cultivation of organic cabbage	68.	69.	70.	71.	72. Seeds, Vermicompost, Biopesticides and insecticides, Rock phosphate

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371. 3.1 Achievements on technologies assessed and refined during 2014-15

372. A.1 Abstract of the number of technologies assessed* in respect of crops/enterprises

373. Themat ic areas	374. C er ea ls	375. O il s e e d s	376. P u l s e s	377. C o m m e r c i a l C r o p s	378. V e g e t a b l e s	379. F r u i t s	380. F l o w e r	381. P l a n t a t i o n c r o p s	382. T u b e r C r o p s	383. T O T A L
384.Varietal Evaluation	385. 1	386.	387. 1	388.	389.	390.	391.	392.	393. 1	394. 3
395.Seed / Plant production	396.	397.	398.	399.	400.	401.	402.	403.	404.	405.
406.Weed Management	407.	408.	409.	410.	411.	412.	413.	414.	415.	416.
417.Integrated Crop Management	418.	419.	420.	421.	422.	423.	424.	425. 1	426.	427. 1
428.Water Management	429.	430.	431. 1	432.	433.	434.	435.	436.	437.	438. 1
439.Integrated Nutrient Management	440. 1	441. 1	442.	443.	444.	445.	446.	447.	448.	449. 2
450.Integrated	451.	452.	453.	454.	455.	456.	457.	458.	459.	460.

Farming System					1			1		2
461.Mushroom cultivation	462.	463.	464.	465.	466.	467.	468.	469.	470.	471.
472.Drudgery reduction	473. 1	474.	475.	476.	477.	478.	479.	480.	481.	482. 1
483.Farm machineries	484.	485.	486.	487.	488.	489.	490.	491. 1	492.	493. 1
494.Value addition	495.	496.	497.	498.	499.	500.	501.	502.	503.	504.
505.Integrated Pest Management	506.	507.	508.	509.	510. 2	511.	512.	513.	514.	515. 2
516.Integrated Disease Management	517.	518.	519.	520.	521.	522.	523.	524.	525.	526.
527.Resource conservation technology	528. 1	529.	530.	531.	532. 2	533.	534. 1	535.	536.	537. 4
538.Small Scale income generating enterprises	539.	540.	541.	542.	543.	544.	545.	546.	547.	548.
549.TOTAL	550. 4	551. 1	552. 2	553.	554. 5	555.	556. 1	557. 3	558. 1	559. 1 7

560. * Any new technology, which may offer solution to a location specific problem but not tested earlier in a given micro farming situation.

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562. A.2. Abstract of the number of technologies **refined*** in respect of crops/enterprises

563. Themat ic areas	564. C er ea ls	565. Oil see ds	566. P u l s e	567. Comme rcial Crops	568. Veget ables	569. F r u i t	570. F l o w e	571. Plant ation crop s	572. T u b e r	573. T O T A L
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			s			s	r		C r o p s	
574. Varietal Evaluation	575.	576.	577.	578.	579.	580.	581.	582.	583.	584.
585. Seed / Plant production	586.	587.	588.	589.	590.	591.	592.	593.	594.	595.
596. Weed Management	597.	598.	599.	600.	601.	602.	603.	604.	605.	606.
607. Integrated Crop Management	608.	609.	610.	611.	612.	613.	614.	615.	616.	617.
618. Integrated Nutrient Management	619.	620.	621.	622.	623.	624.	625.	626.	627.	628.
629. Integrated Farming System	630.	631.	632.	633.	634.	635.	636.	637.	638.	639.
640. Mushroom cultivation	641.	642.	643.	644.	645.	646.	647.	648.	649.	650.
651. Drudgery reduction	652.	653.	654.	655.	656.	657.	658.	659.	660.	661.
662. Farm machineries	663.	664.	665.	666.	667.	668.	669.	670.	671.	672.
673. Post Harvest Technology	674.	675.	676.	677.	678.	679.	680.	681.	682.	683.
684. Integrated Pest Management	685.	686.	687.	688.	689.	690.	691.	692.	693.	694.
695. Integrated Disease Management	696.	697.	698.	699.	700.	701.	702.	703.	704.	705.
706. Resource conservation technology	707.	708.	709.	710.	711.	712.	713.	714.	715.	716.
717. Small Scale	718.	719.	720.	721.	722.	723.	724.	725.	726.	727.

income generating enterprises										
728.TOTAL	729.	730.	731.	732.	733.	734.	735.	736.	737.	738.

739.

740. * *Technology that is refined in collaboration with ICAR/SAU Scientists for improving its effectiveness.*

741. A.3. Abstract of the number of technologies **assessed** in respect of livestock / enterprises

742. Thematic areas	743. Cattle	744. Poultry	745. Sheep	746. Goat	747. Piggery	748. Rabbitary	749. Fisheries	750. TOTAL
751.Evaluation of Breeds	752.	753.	754.	755.	756.	757.	758.	759.
760.Nutrition Management	761.	762.	763.	764.	765.	766.	767.	768.
769.Disease of Management	770.	771.	772.	773.	774.	775.	776.	777.
778.Value Addition	779.	780.	781.	782.	783.	784.	785.	786.
787.Production and Management	788.	789.	790.	791.	792.	793.	794.	795.
796.Feed and Fodder	797.	798.	799.	800.	801.	802.	803.	804.
805.Small Scale income generating enterprises	806.	807.	808.	809.	810.	811.	812.	813.
814.TOTAL	815.	816.	817.	818.	819.	820.	821.	822.

823.

824. A.4. Abstract on the number of technologies **refined** in respect of livestock / enterprises

825. Thematic areas	826. Cattle	827. Poultry	828. Sheep	829. Goat	830. Piggery	831. Rabbitary	832. Fisheries	833. TOTAL
834.Evaluation of Breeds	835.	836.	837.	838.	839.	840.	841.	842.
843.Nutrition Management	844.	845.	846.	847.	848.	849.	850.	851.
852.Disease of Management	853.	854.	855.	856.	857.	858.	859.	860.
861.Value Addition	862.	863.	864.	865.	866.	867.	868.	869.
870.Production and Management	871.	872.	873.	874.	875.	876.	877.	878.

879.Feed and Fodder	880.	881.	882.	883.	884.	885.	886.	887.
888.Small Scale income generating enterprises	889.	890.	891.	892.	893.	894.	895.	896.
897.TOTAL	898.	899.	900.	901.	902.	903.	904.	905.

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915. **A.5. Results of On Farm Testing**

916. Sl.	917.Title of OFT	918.Problem Diagnosed	919.Name of Technology Assessed	920.Crop/ Cropping system/ Enterprise	921.No. of Trials	922.Results of Assessment/ Refined (Data on the parameter should be provided)	923.Feedback from the farmer	924.Feedback to the Researcher	925.B.C. Ratio 926.(if applicable)
927. 1	928.Varietal performance of medium duration rice in rice toria sequen	929.Delayed sowing of toria due to long duration of rice varieties	930. TTB 404 – TS 36	931.Rice-toria	932.3	933.1) Improved practice 934.i.) Nos. of panicles/sqm - 253 935.ii) No of filled grains/panicle – 81 936.iii) Test wt. – 20.5 gm 937.iv) Grain yield – 41.7 q/ha 938.2) Farmers practice – 939.i) Nos. of panicles/sqm - 216 940.ii) No of filled	943.32.3% increase in yield over local variety, high market price 944.	945.Variety TTB-404 found to be suitable for rice toria sequence	946.1.68

	ce					grains/panicle – 74 941.iii) Test wt. – 21 gm 942.iv) Grain yield – 31.5 q/ha			
947.2	948.Varietal performance of Black gram 949.	950.Low yield of local variety	951.PU-31	952.Black gram	953.2	954.1) Improved practice 955.i. Nos. of pods /plant – 11.5 956.ii) No of seeds / pod – 8.2 957.iii) Test wt. – 30.2 gm 958.iv) grain yield – 5.2 q/ha 959.2) Farmers practice – 960.i. Nos. of pods /plant –9.7 961.ii) No of seeds / pod – 6.3 962.iii) Test wt. – 28.8 gm 963.iv) grain yield –4.6 q/ha	964. 13.04% increase in yield over local variety,	965.	966.5.20
967.3	968.Effect of surface drainage in black gram	969.Crop damage due to water stagnation	970. Surface drain of Wide 25 cm, Depth 15 cm at 6 m interval	971.Black gram	972.3	973.1) Improved practice 974.i. Nos. of pods /plant – 18.5 975.ii) No of seeds / pod – 8.2 976.iii) Test wt. – 30.2 gm 977.iv) grain yield – 8.2 q/ha 978.2) Farmers practice – 979.i. Nos. of pods /plant – 15.7 980.ii) No of seeds / pod – 6.3 981.iii) Test wt. – 28.8 gm 982.iv) grain yield – 7.2 q/ha	983.13.9% increase in yield treated plot as compared to control.	984.	985.6.15
986.4	987.Rice-French bean-Okra cropping Sequence.	988.Non utilization of land after salin rice	1. Rice-French bean-Okra 989. 2. Farmers Practice- rice	990.Rice-French bean-Okra	991.5	992.In progress 993.Rice- 45 q/ha 994.Frenchbean-140q/ha 995.Rice- 52 q/ha 996.	997.	998.	999.

1000.5	1001. Varietal performance of sweet potato	1002. Low yield	1003. Varieties. 1004. Kamala Sundari 1005. Gauri, 1006. Sree Konko 1007. Red local Yellow Local White Local	1008. Sweet potato 1009. S 1010. 1011. 1012.	1013.5	1014. Kamla Sundari-25t/ha 1015. Sree Konko-22t/ha 1016. Gouri-21.8t/ha 1017. Red local-21.0t/ ha 1018. White local- 21.2t/ha 1019. Local yellow-20t/ha	1020.	1021.	1022. Kamla Sundari-4.3 1023. Sree Konko-3.8 1024. Gouri-3.7 1025. Red local-3.6 1026. White local-3.6 1027. Local yellow-3.4
1028.6	1029. Organic cultivation of cabbage 1030.	1031. Lack of knowledge on organic package of practice	1032. Improved practice • Rock phosphate @ 375 Kg/ha+ Vermicompost5t/ha • Rootdip treatment with AZB and PSB each @75g/1000 seedlings • Organic plant protection using bio pesticide & bio fungicide. 1033. Farmers practice- 1034. only FYM application	1035. Cabbage	1036.5	1037. Improved practice 1038. Plant spread-51.2cm 1039. Plant height-30cm 1040. Diameter of head-17.8cm 1041. Weight of head-1.6Kg 1042. Yield-198q/ha 1043. Farmers practice 1044. Plant spread-38.7 cm 1045. Plant height-28 cm 1046. Diameter of head-12 cm 1047. Weight of head-820 gm 1048. Yield-100q/ha	1049.	1050.	1051. 3.80 1052. 1053. 1054. 1055. 1056. 1057. 2.20
1058.7	1059. Organic cultivation of Okra 1060.	1061. Lack of knowledge on organic package of practice	▪ Rock phosphate @ 320 Kg/ha+ FYM @ 5t/ha+ Vermicompost 1t/ha ▪ Seed treatment with AZB and PSB each @7.5g/100g seeds ▪ Growing of Green manuring crops 2 months before sowing ▪ Organic plant protection using Pheromone traps,	1063. Okra	1064.5	1065. In Progress	1066.	1067.	1068.

			Trichocard etc.						
1069.8	1070. Vermicompost for yield and cut flower production	1071. Low yield & cut flower production of Gerbera	1072. Application of vermicompost	1073. Gerbera	1074.3	1075. Ongoing	1076.	1077.	1078.
1079.9	1080. Acid soil management in pulse	1081. Low pulse production in acid soil	1082. Application of 33% of lime requirement and 2% urea spray at pod initiation stage with nutrients@15:35:15 kg (NPK) per ha	1083. Black gram	1084.3	1085. Soil pH-4.9 1086. Initial soil data: 1087. N:179kg/ha 1088. P:1.12kg/ha 1089. K:140kg/ha 1090. Yield: 4.2 q/ha	1091.	1092.	1093.
1094.10	1095. OFT on INM in toria	1096. Low productivity	1097. Application of Azotobacter and PSB@ 200g each per kg seed and 45:22.5:22.5 kg (NPK) / ha	1098. Toria	1099.3	1100. Ongoing	1101.	1102.	1103.
1104.11	1105. Effect of biofertilizer on productivity of wheat	1106.	1107. Application of RDF + Azotobacter@20 gm +PSB@ 20 gm/ kg seed	1108. Wheat	1109.1	1110. Ongoing	1111.	1112.	1113.
1114.12	1115. Fertilizer preparation equation for targeted yield	1116. Low rice productivity	1117. N, P and K fertilizer (Urea, SSP and MOP) based on soil test values + FYM @ 5t/ha.	1118. Rice	1119.3	1120. Farmers practice: 50 q/ha 1121. T ₁ : 59.4 q/ha 1122. T ₂ : 66 q/ha	1123.	1124.	1125.

1126. 13	1127. IPM in Brinjal	1128. Low yield due to Infestation of brinjal fruit and shoot borer	1129. (IPM module – 1130. 1.T.chilonis@50000/ha 1131. 2. Wood ash @ 200kg/ha 1132. 3.Clippings of infested shoots 1133. 4.Destruction of infested shoots 1134. 5. Need based insecticides)	1135. Brinjal	1136. 3	1137. Improved practice- i. Leaf infestation- 20.4% ii. Fruit infestation: 14.4% iii. Yield: 282qt/ha 1138. Farmers practice- i. Leaf infestation- 27.6% ii. Fruit infestation: 20.8% iii. Yield: 210qt/ha	1139. Farmers are interested in adopting IPM practice	1140.	1141. 5.87
1142. 14	1143. IPM in Okra	1144. High infestation of pest of okra	1145. (IPM module- 1146. 1.YST@ 10 /ha 1147. 2. Carbofuran 3G@ 25 kg/ha 1148. 3. Paddy straw mulch 1149. 4.Destruction of infested shoots 1150. 5. Need based insecticides	1151. Okra	1152. 3	1153. In progress 1154.	1155.	1156.	1157.
1158. 15	1159. Performance of khasi mandarin in the existing tea garden	1160. No income from tea during Dec., Jan & Feb	1161. Planting of Khasi mandarin at a spacing 5m x 5m in the existing tea plantation	1162. Tea + Khasi mandarin	1163. 2	1164. Green leaf tea yield 1165. Technology- 8.1qt/ha 1166. Farmer's practice- 8.6 qt/ha	1167. Khasi mandarin plants suffered from heat stress during drought	1168. Partial shade is to be provided to the Khasi mandarin plants	1169.
1170. 16	1171. Use of hand shears for plucking tea leaves	1172. Labour shortage during peak plucking season	1173. Hand shears fitted with perforated aluminum tray were used for plucking tealeaves	1174. Tea	1175. 3	1176. Tea leaves plucked- 1177. Manually- 25 Kg/day 1178. With Shears-48 Kg/day 1179. % of fine leaf 1180. Manual- 65% 1181. Shears- 58% 1182. 1183.	1184. Quality of plucked leaves may deteriorate if the plucking table is uneven	1185. Instead of aluminum tray, perforated nylon bags fitted with shears could improve the efficiency	1187.

								of pluckers 1186.	
1188. 17	1189. Use of paddy threshers for drudgery reduction	1190. drudgery of women	1191. Hold on paddy thresher	1192. Paddy	1193.	1194. Hold on paddy thresher 1195. Actual productivity:1.2 q/day(6 hrs) 1196. Satisfaction level 4 1197. Farmers practice 1198. Actual productivity:1.2 q/day(6 hrs) 1199. Satisfaction level 3	1200.	1201.	1202.

1203. *Field crops – ton/ha, * for horticultural crops -= kg/t/ha, * milk and meat – litres or kg/animal, * for mushroom and vermi compost kg/unit area.

1204. ** Give details of the technology assessed or refined and farmer's practice

1205.

1206. 3.2 Achievements of Frontline Demonstrations during 2014-15

1207. a. Follow-up for results of FLDs implemented during previous years

1208. List of technologies demonstrated during previous year and popularized during 2014-15 and recommended for large scale adoption in the district

Sl. No.	1209. Crop/Enterprises	1210. C	1211. Technology demonstrated	1212. Horizontal spread of technology		
				1216. No. of villages	1217. No. of farmers	1218. Area in ha
1219. 1	1220. Sugarcane	S	1221. HYV of Sugarcane (Var- Borak)	1222. 6	1223. 6	1224. 1.0
1225 2	1226. Gerbera 1227.		1228. Red gem	1229. 2	1230. 2	1231. 0.02

1233.	Tissue culture (Banana)	1234. Grand naine	1235. 5	1236. 5	1237. 0.5
1238.		1240.	1241.	1242.	1243.

1244. * Thematic areas as given in Table 3.1 (A1 and A2)

1245.

1246.

1247.

1248.

1249. b. Details of FLDs conducted during reporting period (Information is to be furnished in the following **three tables** for **each category** i.e. **cereals, horticultural crops, oilseeds, pulses, cotton and commercial crops.**)

1250.

1251. SI. No.	1252. Crop	1254. Thematic area	1255. Technology Demonstrated	1256. Season and year	1257. Area (ha)		1258. No. of farmers/ demonstration			1260. Reasons for shortfall in achievement	1261. Farming situation 1262. (Rainfed/Irrigated, Soil type, altitude, etc)	1263. Status of soil (Kg/ha)		
					1269. Proposed	1270. Actual	1271. SC/ST	1272. Others	1273. Total			1276. N	1277. P	1278. K
1279. 1	1280. Rice	1281. Varietal evaluation	1282. Bakuljoha	1283. Kharif	1284. 1	1285. 1	1286.	1287. 3	1288. 3	1289.	1290. Rainfed sandy loam	1291. 275	1292. 6.2	1293. 160
1294. 2	1295. Rice	1296. Varietal evaluation	1297. Aghonibora	1298. Kharif	1299. 1	1300. 1	1301. 1	1302. 5	1303. 6	1304.	1305. Rainfed sandy loam	1306. 281	1307. 5.1	1308. 158

1309. 3	1310. S u g a r c a n e	1311. Vari etal eva luat ion	1312. Borak	1313. K harif	1314. 1	1315. 1	1316.	1317. 5	1318. 5	1319.	1320. Rainf ed sandy loam	1321 284	1322. 6.1	1323. 154
1324. 4	1325. B a n a n a	1326. Vari etal eva luat ion	1327. Cultiv ation practi ces of Tissu e cultur e bana na	1328. K harif (201 5- 16)	1329. 0 .26	1330. 0.26	1331.	1332. 4	1333. 4	1334.	1335. Irriga ted, sandy loam	1336.	1337.	1338.
1339. 5	1340. T ubero se	1341. Vari etal eva luat ion	1342. Suva sini	1343. K harif (201 5- 16)	1344. 0 .01	1345. 0.01	1346.	1347. 3	1348. 3	1349.	1350. Rainf ed, sandy loam	1351.	1352.	1353.
1354. 6	1355. R i c e	1356. Soil amendmen ts (Lime/other s)	1357. Appli cation of ZnS O ₄ @ 25 kg/ha along with NPK @ 40:20 :20kg /ha	1358. K harif , 201 4	1359. 1	1360. 1	1361. 1	1362. 1	1363. 2	1364.	1365. Rainf ed	1366 177	1367. 1.1	1368. 134
1369. 7	1370. R	1371. Soil biology	1373. Azolla 500kg/ha	1374. K harif	1375. 1	1376. 1	1377. 1	1378. 1	1379. 2	1380.	1381. Rainf ed	1382 198	1383. 14.	1384. 106

	ic e	1372. (BGA/ Azolla)	and NPK @ 20:20:20 kg/ha	, 2014											
1385. 8	1386. Vermicompost	1388. Soil health	1389. Low cost technology : bamboo tank	1390. Kharif - rabi, 2014	1391. 4	1392. 4 units	1393. -	1394. 2	1395. 2	1396.	1397. -	1398.	1399.	1400.	
1401. 9	1402. Khasi Mandarin	1403. Pest management	1404. Citrus Trunk borer management in Khasi mandarin	1405. Kharif	1406. 0	1407. 0.64	1408.	1409. 3	1410. 3	1411. 1412.	Rainfed	1413.	1414.	1415.	
1416. 10	1417. Tea	1418. Canopy Management	1419. Pruning in tea (Frame formation)	1420. Dec. 13- Nov. 14	1421. 0	1422. 0.39	1423. 3	1424.	1425. 3	1426. 1427.	Rainfed	1428.	1429.	1430.	
1431. 11	1432. Tea	1433. Biocontrol	1434. Biocontrol of Helopeltis	1435. May 14- Oct. 14	1436. 0	1437. 0.39	1438. 3	1439. 2	1440. 5	1441. 1442.	Rainfed	1443. 298	1444. 6.8	1445. 158	

1446.

1447. c. Performance of FLD on Crops

1448. SI.	1449. Crop	1450. Thematic area	1451. Area (ha.)	1452. Avg. yield (Q/ha.)		1453. % in case in A	1454. Additional data on demo. Yield (Q/ha.)		1455. Data on parameters other than yield, e.g., disease incidence, pest incidence etc.	1456. Econ. Of demo. (Rs./ha.)				1457. Econ. Of check (Rs./Ha.)				
				1462. Demo.	1463. Check		1465. H*	1466. L*		1468. GC**	1469. GR**	1470. NR**	1471. BCR**	1472. GC	1473. GR	1474. NR	1475. BCR	

						v g. y i e l d			1485. Demo	1486. Local								
1495. 1	1496. Scented Rice	1497. Varietal performance	1498. 1	1499. 38.7	1500. 32.5	1501. 19.07	1502. 42.1	1503. 35.4	1504.	1505.	1506. 25000	1507. 53200	1508. 28200	1509. 2.13	1510. 25000	1511. 45500	1512. 20500	1513. 1.82
1514. 2	1515. Glutinous Rice	1516. Varietal performance	1517. 1	1518. 40.1	1519. 31.8	1520. 26.10	1521. 42.9	1522. 37.6	1523.	1524.	1525. 25000	1526. 48120	1527. 23120	1528. 1.92	1529. 25000	1530. 38160	1531. 13160	1532. 1.52
1533. 3	1534. Wheat	1535. Varietal performance	1536. 2	1537. In progress														
1538. 3	1539. Suagracane	1540. Varietal performance	1541. 1	1542. 1543. In progress														
1544. 4	1545. Khasi Mandar in	1546. Pest Management	1547. 0.64	1548. In progress														
1549. 5	1550. Rice	1551. Soil amendments (Lim	1552. 1	1553. 70	1554. 54	1555. 29.62	1556. 72	1557. 68	1558.	1559.	1560. 28000	1561. 84000	1562. 56000	1563. 3.0	1564. 25200	1565. 64,800	1566. 39600	1567. 2.57

		e/ot hers)																
1568. 6	1569. Rice	1570. Soil biol ogy 1571. (BGA/ Azol la)	1572. 1	1573. 61	1574. 52	1575. 17.30	1576. 64	1577. 58	1578.	1579.	1580. 26500	1581. 7320 0	1582. 46700	1583. 2.7	1584. 2510 0	1585. 62400	1586. 37300	1587. 2.48
1588. 7	1589. Tea	1590. Canopy Man age men t	1591. 0.39	1592. 40	1593. 32	1594. 25	1595. 45	1596. 35	1597. No. of pr i m ar ie s- 2 2	1598. No. of pr i m ar ie s- 1 8	1599. 38000	1600. 4800 0	1601. 10000	1602. 1:1.2 6	1603. 3200 0	1604. 38400	1605. 6400	1606. 1:1.2
1607. 8	1608. Tea	1609. Biocontr ol	1610. 0.39	1611. 88	1612. 75	1613. 17	1614. 95	1615. 80	1616. P.I.- 2 2 %	1617. P.I.- 4 4 %	1618. 40000	1619. 1056 0 0	1620. 65600	1621. 1:2.6 4	1622. 4600 0	1623. 90000	1624. 44000	1625. 1:1.9 6

1626. *H-Highest recorded yield, L- Lowest recorded yield

1627. ** GC- Gross Cost, GR- Gross Return, NR- Net Return, BCR- Benefit-Cost Ratio

1628. Produce Sale Price must be as per MSP or Registered Marketing Society

1629. Pl. apply the formula: Net Return= Gross Return-Gross Cost, BCR= GR/GC

1630. **Note: Economics to be worked out based on total cost of production per unit area and not on critical inputs alone.**

1631.

1632. d. Extension and Training activities under FLD on Crops

1633. Sl.No.	1634. Activity	1635. No. of activities organised	1636. Dat e	1637. Number of participants			1638. Remar ks
				1643. G en	1644. S C/S T	1645. Total	
1647. 1	1648. Field days	1649. 1	1650. 28/ 11/201	1651. 1 7	1652. 1 1	1653. 28	1654.

			4				
1655. 2	1656. Farmers Training/Demonstration	1657. 3	1658. 26/ 06/201 4 1659. 02/ 07/201 4 1660. 16/ 11/14	1661. 2 5 1662. 2 0 1663. 1 7	1664.	1665. 25 1666. 20 1667. 17	1668.
1669. 3	1670. Media coverage	1671.	1672.	1673.	1674.	1675.	1676.
1677. 4	1678. Training for extension functionaries	1679.	1680.	1681.	1682.	1683.	1684.
1685. 5	1686. Any other (Pl. specify) 1687. Awareness camp	1688. 2	1689. 21/ 06/201 4 1690. 15/ 12/201 4	1691. 1 9 1692. 5 0	1693. 1694. 1 1	1695. 19 1696. 61	1697. 1698. School Children
1699.	1700. Total	1701. 6	1702.	1703. 1 49	1704. 2 2	1705. 171	1706.

1707.

1708.

1709. e. Details of FLD on Enterprises

1710. (i) Farm Implements

1711. Name of the implement	1712. Crop	1713. No. of farmers	1714. Area (ha)	1715. Performance parameters / indicators	1717. * Data on parameter in relation to technology demonstrated		1718. % change in the parameter	1719. Remarks
					1725. Demon.	1726. Local check		
1729. Wheel hoe weeder	1730. Cabbage and turmeric	1731. 30	1732. 0.2	1733. Actual field capacity	1734. 0.04h a/hr	1735. 0.028ha/hr	1736. 42.85%	1737.
				1742. Satisfaction level	1743. 5	1744. 2		1745. 150%
1747. Circular weeder	1748. Cabbage and	1749. 30	1750. 0.2	1751. Actual field capacity	1752. 0.038 ha/hr	1753. 0.028ha/hr	1754. 35.71%	1755.

	ladies finger			1760. Satisfaction level	1761. 4	1762. 2	1763. 100%	1764.
1765. Naveen sickle	1766. rice	1767. 10	1768. 0.2	1769. Output/hr	1770. 7kg/hr	1771. 5kg/hr	1772. 40%	1773.
				1778. Satisfaction level	1779. 4	1780. 3	1781. 33%	1782.
1783. Hand shears for tea plucking	1784. Tea	1785. 10	1786.	1787. Actual productivity	1788. 35kg/day	1789. 25kg/day	1790. 40%	1791.

1792. * Field efficiency, labour saving etc.

1793.

1794. (ii) Livestock Enterprises

1795. Sl.	1796. Enterprise/Category (e.g., Dairy, Poultry etc.)	1797. Theme	1799. Name of Technology	1800. No. of farmers	1801. No. of units	1803. No. of animals, poultry birds etc.	1804. Major Performance parameters / indicators		1805. % change in the parameter	1806. Other parameters (if any)		1807. Econ. of demo. (Rs./Ha.)				1808. Econ. of check (Rs./Ha.)				1809. Remarks		
							1837. Demo	1838. Check		1819. Demo	1820. Check	1821. G	1822. G	1823. N	1824. BC	1825. GC	1826. GR	1827. N	1828. B			
1851. 1	1852. Poultry	1853. Breed	1854. Vanaraja backyard	1855. 5	1856. 5	1857. 20				1858. Ongoing												

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1859.

1860. ** GC- Gross Cost, GR- Gross Return, NR- Net Return, BCR- Benefit-Cost Ratio

1861. Produce Sale Price must be as per MSP or Registered Marketing Society

1862. Pl. apply the formula: Net Return= Gross Return-Gross Cost, BCR= GR/GC

1863. **Note: Economics to be worked out based on total cost of production per unit area and not on critical inputs alone.**

1864.

1865. (iii) Fisheries

1866. SI.	1867. Category, e.g. Common carp, ornamental fish etc.	1868. Thematic area	1870. Name of Technology	1871. No. of farmers	1872. No. of units	1874. No. of fish/fingerlings	1875. Major Performance parameters / indicators		1876. % change in the parameter	1877. Other parameters (if any)		1878. Econ. of demo. (Rs./Ha.)				1879. Econ. of check (Rs./Ha.)				1880. Remarks		
							1908. Demo	1909. Check		1890. Demo	1891. Check	1892. G	1893. G	1894. N	1895. B	1896. GC	1897. GR	1898. N	1899. B		1900.	
																					1921.	
1922.	1923.	1924.	1925.	1926.	1927.	1928.	1929.	1930.	1931.	1932.	1933.	1934.	1935.	1936.	1937.	1938.	1939.	1940.	1941.	1942.		
1943.	1944.	1945.	1946.	1947.	1948.	1949.	1950.	1951.	1952.	1953.	1954.	1955.	1956.	1957.	1958.	1959.	1960.	1961.	1962.	1963.		

1964. ** GC- Gross Cost, GR- Gross Return, NR- Net Return, BCR- Benefit-Cost Ratio

1965. **Note: Economics to be worked out based on total cost of production per unit area and not on critical inputs alone.**

1966.

1967.

1968. (iv) Other enterprises

1969. Sl.	1970. Category/Enterprise, e.g., mushroom, vermicompost, apiculture etc.	1971. Thematic area	1972. Name of Technology	1973. No. of farmers	1974. No. of units	1975. Major Performance parameters / indicators		1976. No. of units	1977. % change in the parameter	1978. Other parameters (if any)		1979. Econ. of demo. (Rs./Ha.)				1980. Econ. of check (Rs./Ha.)				1981. Remarks
						2008. Demo	2009. Check			1991. Demo	1992. Check	1993. G	1994. G	1995. N	1996. B	1997. GC	1998. GR	1999. N	2000. BC	
2022. 1	2023. Vermicompost	2024. Soil health	2025. 4 units							2026. Ongoing 2027. 1 st harvesting has done										
2028.	2029.	2030.	2031.	2032.	2033.	2034.	2035.	2036.	2037.	2038.	2039.	2040.	2041.	2042.	2043.	2044.	2045.	2046.	2047.	

2048. ** GC- Gross Cost, GR- Gross Return, NR- Net Return, BCR- Benefit-Cost Ratio

2049. Note: Economics to be worked out based on total cost of production per unit area and not on critical inputs alone.

2050. (v) Farm Implements and Machinery

2051. Sl. No.	2052. Name of implement	2053. Crop	2054. Name of Technology demonstrated	2055. No. of farmers	2056. Area (In ha.)	2057. Field observation (Output/ man-hours)		2058. % change in the parameter	2059. Labour reduction (Man days)	2060. Cost reduction (Rs. per ha. or Rs. per unit etc.)	2061. Remarks
						2068. Demo	2069. Check				
2074.	2075.	2076.	2077.	2078.	2079.	2080.	2081.	2082.	2083.	2084.	2085.
2086.	2087.	2088.	2089.	2090.	2091.	2092.	2093.	2094.		2096.	2097.

2098. f. Performance of FLD on Crop Hybrids

2099. Sl.	2100. Crop	2101. Name of hybrids	2102. Area (ha.)	2103. No. of farmers	2104. Avg. yield (Q/ha.)		2105. % increase in Avg. yield	2106. Additional data on demo. yield (Q/ha.)		2107. Econ. of demo. (Rs./Ha.)				2108. Econ. of check (Rs./Ha.)			
					2114. Demo	2115. Check		2117. H*	2118. L*	2119. GC**	2120. GR**	2121. NR**	2122. BC	2123. GC	2124. GR	2125. NR	2126. BCR
2145.	2146.	2147.	2148.	2149.	2150.	2151.	2152.	2153.	2154.	2155.	2156.	2157.	2158.	2159.	2160.	2161.	2162.

2163. *H-Highest recorded yield, L- Lowest recorded yield

2164. ** GC- Gross Cost, GR- Gross Return, NR- Net Return, BCR- Benefit-Cost Ratio

2165. Note: Economics to be worked out based on total cost of production per unit area and not on critical inputs alone.

2166. 3.3. Achievements on Training

2167. 3.3.1. Farmers and Farm Women in On Campus including Sponsored On Campus Training Programmes (*Sp. On means On Campus training programmes sponsored by external agencies)

2168. Thematic area	2169. No. of Courses/ prog			2170. Participants																		
	2172. On-Campus (1)	2174. Sponsored (2)	2177. Total 2178. 2179. 2180. (1+2)	2181. General					2182. SC/ST					2183. Total					2184. Grand Total 2185. (x + y)			
				2190. Male	2191. Female	2192. Total	2193. Male	2194. Female	2195. Total	2196. Male	2197. Female	2198. Total										
2241. I. Crop Production				2204. On 2205. (4)	2206. Sp. 2207. (5)	2208. On 2209. (6)	2210. Sp. 2211. (7)	2212. On 2213. (a=)	2214. Sp. 2215. (b=)	2216. On 2217. (8)	2218. Sp. 2219. (9)	2220. On 2221. (10)	2222. Sp. 2223. (11)	2224. On 2225. (c=)	2226. Sp. 2227. (d=)	2228. On 2229. (4+8)	2230. Sp. 2231. (5+9)	2232. On 2233. (6+10)	2234. Sp. On 2235. (7+11)	2236. On 2237. (x= a + c)	2238. Sp. On 2239. (y= b + d)	2240.
2242. Weed Management	2243.	2244.	2245.	2246.	2247.	2248.	2249.	2250.	2251.	2252.	2253.	2254.	2255.	2256.	2257.	2258.	2259.	2260.	2261.	2262.	2263.	2264.

2265. Resource Conservation Technologies	2266.	2267.	2268.	2269.	2270.	2271.	2272.	2273.	2274.	2275.	2276.	2277.	2278.	2279.	2280.	2281.	2282.	2283.	2284.	2285.	2286.	2287.
2288. Cropping Systems	2289.	2290.	2291.	2292.	2293.	2294.	2295.	2296.	2297.	2298.	2299.	2300.	2301.	2302.	2303.	2304.	2305.	2306.	2307.	2308.	2309.	2310.
2311. Crop Diversification	2312.	2313.	2314.	2315.	2316.	2317.	2318.	2319.	2320.	2321.	2322.	2323.	2324.	2325.	2326.	2327.	2328.	2329.	2330.	2331.	2332.	2333.
2334. Integrated Farming	2335.	2336.	2337.	2338.	2339.	2340.	2341.	2342.	2343.	2344.	2345.	2346.	2347.	2348.	2349.	2350.	2351.	2352.	2353.	2354.	2355.	2356.
2357. Water management	2358.	2359.	2360.	2361.	2362.	2363.	2364.	2365.	2366.	2367.	2368.	2369.	2370.	2371.	2372.	2373.	2374.	2375.	2376.	2377.	2378.	2379.
2380. Seed production	2381.	2382.	2383.	2384.	2385.	2386.	2387.	2388.	2389.	2390.	2391.	2392.	2393.	2394.	2395.	2396.	2397.	2398.	2399.	2400.	2401.	2402.
2403. Nursery management	2404.	2405.	2406.	2407.	2408.	2409.	2410.	2411.	2412.	2413.	2414.	2415.	2416.	2417.	2418.	2419.	2420.	2421.	2422.	2423.	2424.	2425.
2426. Integrated Crop Management	2427.	2428.	2429.	2430.	2431.	2432.	2433.	2434.	2435.	2436.	2437.	2438.	2439.	2440.	2441.	2442.	2443.	2444.	2445.	2446.	2447.	2448.
2449. Fodder production	2450.	2451.	2452.	2453.	2454.	2455.	2456.	2457.	2458.	2459.	2460.	2461.	2462.	2463.	2464.	2465.	2466.	2467.	2468.	2469.	2470.	2471.
2472. Production of organic inputs	2473.	2474.	2475.	2476.	2477.	2478.	2479.	2480.	2481.	2482.	2483.	2484.	2485.	2486.	2487.	2488.	2489.	2490.	2491.	2492.	2493.	2494.
2495. II. Horticulture																						
2496. a) Vegetable Crops																						
2497. Production of low volume and high value crops	2498.	2499.	2500.	2501.	2502.	2503.	2504.	2505.	2506.	2507.	2508.	2509.	2510.	2511.	2512.	2513.	2514.	2515.	2516.	2517.	2518.	2519.
2520. Off-season vegetables	2521.	2522.	2523.	2524.	2525.	2526.	2527.	2528.	2529.	2530.	2531.	2532.	2533.	2534.	2535.	2536.	2537.	2538.	2539.	2540.	2541.	2542.
2543. Nursery raising	2544.	2545.	2546.	2547.	2548.	2549.	2550.	2551.	2552.	2553.	2554.	2555.	2556.	2557.	2558.	2559.	2560.	2561.	2562.	2563.	2564.	2565.
2566. Exotic vegetables like Broccoli	2567.	2568.	2569.	2570.	2571.	2572.	2573.	2574.	2575.	2576.	2577.	2578.	2579.	2580.	2581.	2582.	2583.	2584.	2585.	2586.	2587.	2588.
2589. Export potential	2590.	2591.	2592.	2593.	2594.	2595.	2596.	2597.	2598.	2599.	2600.	2601.	2602.	2603.	2604.	2605.	2606.	2607.	2608.	2609.	2610.	2611.

vegetables																							
2612. Grading and standardization	2613.	2614.	2615.	2616.	2617.	2618.	2619.	2620.	2621.	2622.	2623.	2624.	2625.	2626.	2627.	2628.	2629.	2630.	2631.	2632.	2633.	2634.	
2635. Protective cultivation (Green Houses, Shade Net etc.)	2636.	2637.	2638.	2639.	2640.	2641.	2642.	2643.	2644.	2645.	2646.	2647.	2648.	2649.	2650.	2651.	2652.	2653.	2654.	2655.	2656.	2657.	
2658. b) Fruits																							
2659. Training and Pruning	2660.	2661.	2662.	2663.	2664.	2665.	2666.	2667.	2668.	2669.	2670.	2671.	2672.	2673.	2674.	2675.	2676.	2677.	2678.	2679.	2680.	2681.	
2682. Layout and Management of Orchards	2683.	2684.	2685.	2686.	2687.	2688.	2689.	2690.	2691.	2692.	2693.	2694.	2695.	2696.	2697.	2698.	2699.	2700.	2701.	2702.	2703.	2704.	
2705. Cultivation of Fruit	2706.	2707.	2708.	2709.	2710.	2711.	2712.	2713.	2714.	2715.	2716.	2717.	2718.	2719.	2720.	2721.	2722.	2723.	2724.	2725.	2726.	2727.	
2728. Management of young plants/orchard	2729.	2730.	2731.	2732.	2733.	2734.	2735.	2736.	2737.	2738.	2739.	2740.	2741.	2742.	2743.	2744.	2745.	2746.	2747.	2748.	2749.	2750.	
2751. Rejuvenation of old orchards	2752.	2753.	2754.	2755.	2756.	2757.	2758.	2759.	2760.	2761.	2762.	2763.	2764.	2765.	2766.	2767.	2768.	2769.	2770.	2771.	2772.	2773.	
2774. Export potential fruits	2775.	2776.	2777.	2778.	2779.	2780.	2781.	2782.	2783.	2784.	2785.	2786.	2787.	2788.	2789.	2790.	2791.	2792.	2793.	2794.	2795.	2796.	
2797. Micro irrigation systems of orchards	2798.	2799.	2800.	2801.	2802.	2803.	2804.	2805.	2806.	2807.	2808.	2809.	2810.	2811.	2812.	2813.	2814.	2815.	2816.	2817.	2818.	2819.	
2820. Plant propagation techniques	2821.	2822.	2823.	2824.	2825.	2826.	2827.	2828.	2829.	2830.	2831.	2832.	2833.	2834.	2835.	2836.	2837.	2838.	2839.	2840.	2841.	2842.	
2843. c) Ornamental Plants																							
2844. Nursery Management	2845.	2846.	2847.	2848.	2849.	2850.	2851.	2852.	2853.	2854.	2855.	2856.	2857.	2858.	2859.	2860.	2861.	2862.	2863.	2864.	2865.	2866.	
2867. Manage	2868.	2869.	2870.	2871.	2872.	2873.	2874.	2875.	2876.	2877.	2878.	2879.	2880.	2881.	2882.	2883.	2884.	2885.	2886.	2887.	2888.	2889.	

ment of potted plants																						
2890. Export potential of ornamental plants	2891.	2892.	2893.	2894.	2895.	2896.	2897.	2898.	2899.	2900.	2901.	2902.	2903.	2904.	2905.	2906.	2907.	2908.	2909.	2910.	2911.	2912.
2913. Propagation techniques of Ornamental Plants	2914.	2915.	2916.	2917.	2918.	2919.	2920.	2921.	2922.	2923.	2924.	2925.	2926.	2927.	2928.	2929.	2930.	2931.	2932.	2933.	2934.	2935.
2936. d) Plantation crops																						
2937. Production and Management technology	2938.	2939.	2940.	2941.	2942.	2943.	2944.	2945.	2946.	2947.	2948.	2949.	2950.	2951.	2952.	2953.	2954.	2955.	2956.	2957.	2958.	2959.
2960. Processing and value addition	2961.	2962.	2963.	2964.	2965.	2966.	2967.	2968.	2969.	2970.	2971.	2972.	2973.	2974.	2975.	2976.	2977.	2978.	2979.	2980.	2981.	2982.
2983. e) Tuber crops																						
2984. Production and Management technology	2985.	2986.	2987.	2988.	2989.	2990.	2991.	2992.	2993.	2994.	2995.	2996.	2997.	2998.	2999.	3000.	3001.	3002.	3003.	3004.	3005.	3006.
3007. Processing and value addition	3008.	3009.	3010.	3011.	3012.	3013.	3014.	3015.	3016.	3017.	3018.	3019.	3020.	3021.	3022.	3023.	3024.	3025.	3026.	3027.	3028.	3029.
3030. f) Spices																						
3031. Production and Management technology	3032.	3033.	3034.	3035.	3036.	3037.	3038.	3039.	3040.	3041.	3042.	3043.	3044.	3045.	3046.	3047.	3048.	3049.	3050.	3051.	3052.	3053.
3054. Processing and value addition	3055.	3056.	3057.	3058.	3059.	3060.	3061.	3062.	3063.	3064.	3065.	3066.	3067.	3068.	3069.	3070.	3071.	3072.	3073.	3074.	3075.	3076.
3077. g) Medicinal and Aromatic Plants																						
3078. Nursery management	3079.	3080.	3081.	3082.	3083.	3084.	3085.	3086.	3087.	3088.	3089.	3090.	3091.	3092.	3093.	3094.	3095.	3096.	3097.	3098.	3099.	3100.
3101. Production and management technology	3102.	3103.	3104.	3105.	3106.	3107.	3108.	3109.	3110.	3111.	3112.	3113.	3114.	3115.	3116.	3117.	3118.	3119.	3120.	3121.	3122.	3123.

3124. Post harvest technology and value addition	3125.	3126.	3127.	3128.	3129.	3130.	3131.	3132.	3133.	3134.	3135.	3136.	3137.	3138.	3139.	3140.	3141.	3142.	3143.	3144.	3145.	3146.
3147. III Soil Health and Fertility Management																						
3148. Soil fertility management	3149.	3150.	3151.	3152.	3153.	3154.	3155.	3156.	3157.	3158.	3159.	3160.	3161.	3162.	3163.	3164.	3165.	3166.	3167.	3168.	3169.	3170.
3171. Soil and Water Conservation	3172.	3173.	3174.	3175.	3176.	3177.	3178.	3179.	3180.	3181.	3182.	3183.	3184.	3185.	3186.	3187.	3188.	3189.	3190.	3191.	3192.	3193.
3194. Integrated Nutrient Management	3195.	3196.	3197.	3198.	3199.	3200.	3201.	3202.	3203.	3204.	3205.	3206.	3207.	3208.	3209.	3210.	3211.	3212.	3213.	3214.	3215.	3216.
3217. Production and use of organic inputs	3218.	3219.	3220.	3221.	3222.	3223.	3224.	3225.	3226.	3227.	3228.	3229.	3230.	3231.	3232.	3233.	3234.	3235.	3236.	3237.	3238.	3239.
3240. Management of Problematic soils	3241.	3242.	3243.	3244.	3245.	3246.	3247.	3248.	3249.	3250.	3251.	3252.	3253.	3254.	3255.	3256.	3257.	3258.	3259.	3260.	3261.	3262.
3263. Micro nutrient deficiency in crops	3264.	3265.	3266.	3267.	3268.	3269.	3270.	3271.	3272.	3273.	3274.	3275.	3276.	3277.	3278.	3279.	3280.	3281.	3282.	3283.	3284.	3285.
3286. Nutrient Use Efficiency	3287.	3288.	3289.	3290.	3291.	3292.	3293.	3294.	3295.	3296.	3297.	3298.	3299.	3300.	3301.	3302.	3303.	3304.	3305.	3306.	3307.	3308.
3309. Soil and Water Testing	3310.	3311.	3312.	3313.	3314.	3315.	3316.	3317.	3318.	3319.	3320.	3321.	3322.	3323.	3324.	3325.	3326.	3327.	3328.	3329.	3330.	3331.
3332. IV Livestock Production and Management																						
3333. Dairy Management	3334.	3335.	3336.	3337.	3338.	3339.	3340.	3341.	3342.	3343.	3344.	3345.	3346.	3347.	3348.	3349.	3350.	3351.	3352.	3353.	3354.	3355.
3356. Poultry Management	3357.	3358.	3359.	3360.	3361.	3362.	3363.	3364.	3365.	3366.	3367.	3368.	3369.	3370.	3371.	3372.	3373.	3374.	3375.	3376.	3377.	3378.
3379. Piggery Management	3380.	3381.	3382.	3383.	3384.	3385.	3386.	3387.	3388.	3389.	3390.	3391.	3392.	3393.	3394.	3395.	3396.	3397.	3398.	3399.	3400.	3401.
3402. Rabbit Management	3403.	3404.	3405.	3406.	3407.	3408.	3409.	3410.	3411.	3412.	3413.	3414.	3415.	3416.	3417.	3418.	3419.	3420.	3421.	3422.	3423.	3424.
3425. Disease Management	3426.	3427.	3428.	3429.	3430.	3431.	3432.	3433.	3434.	3435.	3436.	3437.	3438.	3439.	3440.	3441.	3442.	3443.	3444.	3445.	3446.	3447.

3448.	Feed management	3449.	3450.	3451.	3452.	3453.	3454.	3455.	3456.	3457.	3458.	3459.	3460.	3461.	3462.	3463.	3464.	3465.	3466.	3467.	3468.	3469.	3470.
3471.	Production of quality animal products	3472.	3473.	3474.	3475.	3476.	3477.	3478.	3479.	3480.	3481.	3482.	3483.	3484.	3485.	3486.	3487.	3488.	3489.	3490.	3491.	3492.	3493.
3494. V Home Science/Women empowerment																							
3495.	Household food security by kitchen gardening and nutrition gardening	3496.	3497.	3498.	3499.	3500.	3501.	3502.	3503.	3504.	3505.	3506.	3507.	3508.	3509.	3510.	3511.	3512.	3513.	3514.	3515.	3516.	3517.
3518.	Design and development of low/minimum cost diet	3519.	3520.	3521.	3522.	3523.	3524.	3525.	3526.	3527.	3528.	3529.	3530.	3531.	3532.	3533.	3534.	3535.	3536.	3537.	3538.	3539.	3540.
3541.	Designing and development for high nutrient efficiency diet	3542.	3543.	3544.	3545.	3546.	3547.	3548.	3549.	3550.	3551.	3552.	3553.	3554.	3555.	3556.	3557.	3558.	3559.	3560.	3561.	3562.	3563.
3564.	Minimization of nutrient loss in processing	3565.	3566.	3567.	3568.	3569.	3570.	3571.	3572.	3573.	3574.	3575.	3576.	3577.	3578.	3579.	3580.	3581.	3582.	3583.	3584.	3585.	3586.
3587.	Gender mainstreaming through SHGs	3588.	3589.	3590.	3591.	3592.	3593.	3594.	3595.	3596.	3597.	3598.	3599.	3600.	3601.	3602.	3603.	3604.	3605.	3606.	3607.	3608.	3609.
3610.	Storage loss minimization techniques	3611.	3612.	3613.	3614.	3615.	3616.	3617.	3618.	3619.	3620.	3621.	3622.	3623.	3624.	3625.	3626.	3627.	3628.	3629.	3630.	3631.	3632.
3633.	Value addition	3634.	3635.	3636.	3637.	3638.	3639.	3640.	3641.	3642.	3643.	3644.	3645.	3646.	3647.	3648.	3649.	3650.	3651.	3652.	3653.	3654.	3655.
3656.	Income	3657.	3658.	3659.	3660.	3661.	3662.	3663.	3664.	3665.	3666.	3667.	3668.	3669.	3670.	3671.	3672.	3673.	3674.	3675.	3676.	3677.	3678.

generation activities for empowerment of rural Women																						
3679. Location specific drudgery reduction technologies	3680.	3681.	3682.	3683.	3684.	3685.	3686.	3687.	3688.	3689.	3690.	3691.	3692.	3693.	3694.	3695.	3696.	3697.	3698.	3699.	3700.	3701.
3702. Rural Crafts	3703.	3704.	3705.	3706.	3707.	3708.	3709.	3710.	3711.	3712.	3713.	3714.	3715.	3716.	3717.	3718.	3719.	3720.	3721.	3722.	3723.	3724.
3725. Women and child care	3726.	3727.	3728.	3729.	3730.	3731.	3732.	3733.	3734.	3735.	3736.	3737.	3738.	3739.	3740.	3741.	3742.	3743.	3744.	3745.	3746.	3747.
3748. VI Agril. Engineering																						
3749. Installation and maintenance of micro irrigation systems	3750.	3751.	3752.	3753.	3754.	3755.	3756.	3757.	3758.	3759.	3760.	3761.	3762.	3763.	3764.	3765.	3766.	3767.	3768.	3769.	3770.	3771.
3772. Use of Plastics in farming practices	3773.	3774.	3775.	3776.	3777.	3778.	3779.	3780.	3781.	3782.	3783.	3784.	3785.	3786.	3787.	3788.	3789.	3790.	3791.	3792.	3793.	3794.
3795. Production of small tools and implements	3796.	3797.	3798.	3799.	3800.	3801.	3802.	3803.	3804.	3805.	3806.	3807.	3808.	3809.	3810.	3811.	3812.	3813.	3814.	3815.	3816.	3817.
3818. Repair and maintenance of farm machinery and implements	3819.	3820.	3821.	3822.	3823.	3824.	3825.	3826.	3827.	3828.	3829.	3830.	3831.	3832.	3833.	3834.	3835.	3836.	3837.	3838.	3839.	3840.
3841. Small scale processing and value addition	3842.	3843.	3844.	3845.	3846.	3847.	3848.	3849.	3850.	3851.	3852.	3853.	3854.	3855.	3856.	3857.	3858.	3859.	3860.	3861.	3862.	3863.

3864. Post Harvest Technology	3865.	3866.	3867.	3868.	3869.	3870.	3871.	3872.	3873.	3874.	3875.	3876.	3877.	3878.	3879.	3880.	3881.	3882.	3883.	3884.	3885.	3886.
3887. VII Plant Protection																						
3888. Integrated Pest Management	3889. 1	3890.	3891. 1	3892. 27	3893.	3894.	3895.	3896. 27	3897.	3898.	3899.	3900.	3901.	3902.	3903.	3904. 27	3905.	3906. 27	3907.	3908.	3909.	3910. 27
3911. Integrated Disease Management	3912.	3913.	3914.	3915.	3916.	3917.	3918.	3919.	3920.	3921.	3922.	3923.	3924.	3925.	3926.	3927.	3928.	3929.	3930.	3931.	3932.	3933.
3934. Bio-control of pests and diseases	3935.	3936.	3937.	3938.	3939.	3940.	3941.	3942.	3943.	3944.	3945.	3946.	3947.	3948.	3949.	3950.	3951.	3952.	3953.	3954.	3955.	3956.
3957. Production of bio control agents and bio pesticides	3958.	3959.	3960.	3961.	3962.	3963.	3964.	3965.	3966.	3967.	3968.	3969.	3970.	3971.	3972.	3973.	3974.	3975.	3976.	3977.	3978.	3979.
3980. VIII Fisheries																						
3981. Integrated fish farming	3982.	3983.	3984.	3985.	3986.	3987.	3988.	3989.	3990.	3991.	3992.	3993.	3994.	3995.	3996.	3997.	3998.	3999.	4000.	4001.	4002.	4003.
4004. Carp breeding and hatchery management	4005.	4006.	4007.	4008.	4009.	4010.	4011.	4012.	4013.	4014.	4015.	4016.	4017.	4018.	4019.	4020.	4021.	4022.	4023.	4024.	4025.	4026.
4027. Carp fry and fingerling rearing	4028.	4029.	4030.	4031.	4032.	4033.	4034.	4035.	4036.	4037.	4038.	4039.	4040.	4041.	4042.	4043.	4044.	4045.	4046.	4047.	4048.	4049.
4050. Composite fish culture	4051.	4052.	4053.	4054.	4055.	4056.	4057.	4058.	4059.	4060.	4061.	4062.	4063.	4064.	4065.	4066.	4067.	4068.	4069.	4070.	4071.	4072.
4073. Hatchery management and culture of freshwater prawn	4074.	4075.	4076.	4077.	4078.	4079.	4080.	4081.	4082.	4083.	4084.	4085.	4086.	4087.	4088.	4089.	4090.	4091.	4092.	4093.	4094.	4095.
4096. Breeding and culture of ornamental	4097.	4098.	4099.	4100.	4101.	4102.	4103.	4104.	4105.	4106.	4107.	4108.	4109.	4110.	4111.	4112.	4113.	4114.	4115.	4116.	4117.	4118.

fishes																						
4119. Portable plastic carp hatchery	4120.	4121.	4122.	4123.	4124.	4125.	4126.	4127.	4128.	4129.	4130.	4131.	4132.	4133.	4134.	4135.	4136.	4137.	4138.	4139.	4140.	4141.
4142. Pen culture of fish and prawn	4143.	4144.	4145.	4146.	4147.	4148.	4149.	4150.	4151.	4152.	4153.	4154.	4155.	4156.	4157.	4158.	4159.	4160.	4161.	4162.	4163.	4164.
4165. Shrimp farming	4166.	4167.	4168.	4169.	4170.	4171.	4172.	4173.	4174.	4175.	4176.	4177.	4178.	4179.	4180.	4181.	4182.	4183.	4184.	4185.	4186.	4187.
4188. Edible oyster farming	4189.	4190.	4191.	4192.	4193.	4194.	4195.	4196.	4197.	4198.	4199.	4200.	4201.	4202.	4203.	4204.	4205.	4206.	4207.	4208.	4209.	4210.
4211. Pearl culture	4212.	4213.	4214.	4215.	4216.	4217.	4218.	4219.	4220.	4221.	4222.	4223.	4224.	4225.	4226.	4227.	4228.	4229.	4230.	4231.	4232.	4233.
4234. Fish processing and value addition	4235.	4236.	4237.	4238.	4239.	4240.	4241.	4242.	4243.	4244.	4245.	4246.	4247.	4248.	4249.	4250.	4251.	4252.	4253.	4254.	4255.	4256.
4257. IX Production of Inputs at site																						
4258. Seed Production	4259.	4260.	4261.	4262.	4263.	4264.	4265.	4266.	4267.	4268.	4269.	4270.	4271.	4272.	4273.	4274.	4275.	4276.	4277.	4278.	4279.	4280.
4281. Planting material production	4282.	4283.	4284.	4285.	4286.	4287.	4288.	4289.	4290.	4291.	4292.	4293.	4294.	4295.	4296.	4297.	4298.	4299.	4300.	4301.	4302.	4303.
4304. Bio-agents production	4305.	4306.	4307.	4308.	4309.	4310.	4311.	4312.	4313.	4314.	4315.	4316.	4317.	4318.	4319.	4320.	4321.	4322.	4323.	4324.	4325.	4326.
4327. Bio-pesticides production	4328.	4329.	4330.	4331.	4332.	4333.	4334.	4335.	4336.	4337.	4338.	4339.	4340.	4341.	4342.	4343.	4344.	4345.	4346.	4347.	4348.	4349.
4350. Bio-fertilizer production	4351.	4352.	4353.	4354.	4355.	4356.	4357.	4358.	4359.	4360.	4361.	4362.	4363.	4364.	4365.	4366.	4367.	4368.	4369.	4370.	4371.	4372.
4373. Vermi-compost production	4374.	4375.	4376.	4377.	4378.	4379.	4380.	4381.	4382.	4383.	4384.	4385.	4386.	4387.	4388.	4389.	4390.	4391.	4392.	4393.	4394.	4395.
4396. Organic manures production	4397.	4398.	4399.	4400.	4401.	4402.	4403.	4404.	4405.	4406.	4407.	4408.	4409.	4410.	4411.	4412.	4413.	4414.	4415.	4416.	4417.	4418.
4419. Production of fry and fingerlings	4420.	4421.	4422.	4423.	4424.	4425.	4426.	4427.	4428.	4429.	4430.	4431.	4432.	4433.	4434.	4435.	4436.	4437.	4438.	4439.	4440.	4441.

4442. Producti on of Bee- colonies and wax sheets	4443.	4444.	4445.	4446.	4447.	4448.	4449.	4450.	4451.	4452.	4453.	4454.	4455.	4456.	4457.	4458.	4459.	4460.	4461.	4462.	4463.	4464.
4465. Small tools and implements	4466.	4467.	4468.	4469.	4470.	4471.	4472.	4473.	4474.	4475.	4476.	4477.	4478.	4479.	4480.	4481.	4482.	4483.	4484.	4485.	4486.	4487.
4488. Producti on of livestock feed and fodder	4489.	4490.	4491.	4492.	4493.	4494.	4495.	4496.	4497.	4498.	4499.	4500.	4501.	4502.	4503.	4504.	4505.	4506.	4507.	4508.	4509.	4510.
4511. Producti on of Fish feed	4512.	4513.	4514.	4515.	4516.	4517.	4518.	4519.	4520.	4521.	4522.	4523.	4524.	4525.	4526.	4527.	4528.	4529.	4530.	4531.	4532.	4533.
4534. X Capacity Building and Group Dynamics																						
4535. Leaders hip development	4536.	4537.	4538.	4539.	4540.	4541.	4542.	4543.	4544.	4545.	4546.	4547.	4548.	4549.	4550.	4551.	4552.	4553.	4554.	4555.	4556.	4557.
4558. Group dynamics	4559.	4560.	4561.	4562.	4563.	4564.	4565.	4566.	4567.	4568.	4569.	4570.	4571.	4572.	4573.	4574.	4575.	4576.	4577.	4578.	4579.	4580.
4581. Formati on and Management of SHGs	4582.	4583.	4584.	4585.	4586.	4587.	4588.	4589.	4590.	4591.	4592.	4593.	4594.	4595.	4596.	4597.	4598.	4599.	4600.	4601.	4602.	4603.
4604. Mobiliza tion of social capital	4605.	4606.	4607.	4608.	4609.	4610.	4611.	4612.	4613.	4614.	4615.	4616.	4617.	4618.	4619.	4620.	4621.	4622.	4623.	4624.	4625.	4626.
4627. Entrepre neurial development of farmers/yout hs	4628.	4629.	4630.	4631.	4632.	4633.	4634.	4635.	4636.	4637.	4638.	4639.	4640.	4641.	4642.	4643.	4644.	4645.	4646.	4647.	4648.	4649.
4650. WTO and IPR issues	4651.	4652.	4653.	4654.	4655.	4656.	4657.	4658.	4659.	4660.	4661.	4662.	4663.	4664.	4665.	4666.	4667.	4668.	4669.	4670.	4671.	4672.
4673. XI Agro-forestry																						
4674. Producti on technologies	4675.	4676.	4677.	4678.	4679.	4680.	4681.	4682.	4683.	4684.	4685.	4686.	4687.	4688.	4689.	4690.	4691.	4692.	4693.	4694.	4695.	4696.
4697. Nursery management	4698.	4699.	4700.	4701.	4702.	4703.	4704.	4705.	4706.	4707.	4708.	4709.	4710.	4711.	4712.	4713.	4714.	4715.	4716.	4717.	4718.	4719.

4720. Integrat ed Farming Systems	4721.	4722.	4723.	4724.	4725.	4726.	4727.	4728.	4729.	4730.	4731.	4732.	4733.	4734.	4735.	4736.	4737.	4738.	4739.	4740.	4741.	4742.
4743. TOTAL	4744. 1	4745.	4746. 1	4747. 27	4748.	4749.	4750.	4751. 27	4752.	4753.	4754.	4755.	4756.	4757.	4758.	4759. 27	4760.	4761. 27	4762.	4763.	4764.	4765. 27
4766.																						
4767. 3.3.2. Achievements on Training of Farmers and Farm Women in Off Campus including Sponsored Off Campus Training Programmes (*Sp. Off means Off Campus training programmes sponsored by external agencies)																						
4768. Thematic area	4769. No. of Courses/ prg.			4770. Participants																4771. Grand Total		
	4773. Off	4774. Sp	4775. Total	4776. General						4777. SC/ST						4778. Total						
				4784. Male	4785. Female	4786. Total	4787. Male	4788. Female	4789. Total	4790. Male	4791. Female	4792. Total										
				4798. Off	4799. Sp	4800. Off	4801. Sp	4802. Off	4803. Sp	4804. Off	4805. Sp	4806. Off	4807. Sp	4808. Off	4809. Sp	4810. Off	4811. Sp	4812. Off	4813. Sp		4814. Off	4815. Sp
* * * * *																						
4817. I. Crop Production																						
4818. Weed Management	4819.	4820.	4821.	4822.	4823.	4824.	4825.	4826.	4827.	4828.	4829.	4830.	4831.	4832.	4833.	4834.	4835.	4836.	4837.	4838.	4839.	4840.
4841. Resource Conservation Technologies	4842.	4843.	4844.	4845.	4846.	4847.	4848.	4849.	4850.	4851.	4852.	4853.	4854.	4855.	4856.	4857.	4858.	4859.	4860.	4861.	4862.	4863.
4864. Cropping Systems	4865.	4866.	4867.	4868.	4869.	4870.	4871.	4872.	4873.	4874.	4875.	4876.	4877.	4878.	4879.	4880.	4881.	4882.	4883.	4884.	4885.	4886.
4887. Crop Diversification	4888.	4889.	4890.	4891.	4892.	4893.	4894.	4895.	4896.	4897.	4898.	4899.	4900.	4901.	4902.	4903.	4904.	4905.	4906.	4907.	4908.	4909.
4910. Integrat ed Farming	4911.	4912.	4913.	4914.	4915.	4916.	4917.	4918.	4919.	4920.	4921.	4922.	4923.	4924.	4925.	4926.	4927.	4928.	4929.	4930.	4931.	4932.
4933. Water management	4934.	4935.	4936.	4937.	4938.	4939.	4940.	4941.	4942.	4943.	4944.	4945.	4946.	4947.	4948.	4949.	4950.	4951.	4952.	4953.	4954.	4955.
4956. Seed production	4957.	4958.	4959.	4960.	4961.	4962.	4963.	4964.	4965.	4966.	4967.	4968.	4969.	4970.	4971.	4972.	4973.	4974.	4975.	4976.	4977.	4978.
4979. Nursery management	4980.	4981.	4982.	4983.	4984.	4985.	4986.	4987.	4988.	4989.	4990.	4991.	4992.	4993.	4994.	4995.	4996.	4997.	4998.	4999.	5000.	5001.
5002. Integrat ed Crop Management	5003. 2	5004.	5005. 2	5006. 38	5007.	5008. 10	5009.	5010. 38	5011. 10	5012. 5	5013.	5014. 3	5015.	5016.	5017.	5018. 41	5019.	5020. 15	5021.	5022. 41	5023. 15	5024. 56

5025. Fodder production	5026.	5027.	5028.	5029.	5030.	5031.	5032.	5033.	5034.	5035.	5036.	5037.	5038.	5039.	5040.	5041.	5042.	5043.	5044.	5045.	5046.	5047.
5048. Production of organic inputs	5049.	5050.	5051.	5052.	5053.	5054.	5055.	5056.	5057.	5058.	5059.	5060.	5061.	5062.	5063.	5064.	5065.	5066.	5067.	5068.	5069.	5070.
5071. II. Horticulture																						
5072. a) Vegetable Crops																						
5073. Production of low volume and high value crops	5074. 5	5075.	5076. 5	5077. 79	5078.	5079. 34	5080.	5081. 113	5082.	5083. 13	5084.	5085. 3	5086.	5087. 16	5088.	5089. 92	5090.	5091. 16	5092.	5093. 108	5094.	5095. 108
5096. Off-season vegetables	5097.	5098.	5099.	5100.	5101.	5102.	5103.	5104.	5105.	5106.	5107.	5108.	5109.	5110.	5111.	5112.	5113.	5114.	5115.	5116.	5117.	5118.
5119. Nursery raising	5120.	5121.	5122.	5123.	5124.	5125.	5126.	5127.	5128.	5129.	5130.	5131.	5132.	5133.	5134.	5135.	5136.	5137.	5138.	5139.	5140.	5141.
5142. Exotic vegetables like Broccoli	5143.	5144.	5145.	5146.	5147.	5148.	5149.	5150.	5151.	5152.	5153.	5154.	5155.	5156.	5157.	5158.	5159.	5160.	5161.	5162.	5163.	5164.
5165. Export potential vegetables	5166.	5167.	5168.	5169.	5170.	5171.	5172.	5173.	5174.	5175.	5176.	5177.	5178.	5179.	5180.	5181.	5182.	5183.	5184.	5185.	5186.	5187.
5188. Grading and standardization	5189.	5190.	5191.	5192.	5193.	5194.	5195.	5196.	5197.	5198.	5199.	5200.	5201.	5202.	5203.	5204.	5205.	5206.	5207.	5208.	5209.	5210.
5211. Protective cultivation (Green Houses, Shade Net etc.)	5212.	5213.	5214.	5215.	5216.	5217.	5218.	5219.	5220.	5221.	5222.	5223.	5224.	5225.	5226.	5227.	5228.	5229.	5230.	5231.	5232.	5233.
5234. b) Fruits																						
5235. Training and Pruning	5236.	5237.	5238.	5239.	5240.	5241.	5242.	5243.	5244.	5245.	5246.	5247.	5248.	5249.	5250.	5251.	5252.	5253.	5254.	5255.	5256.	5257.
5258. Layout and Management of Orchards	5259.	5260.	5261.	5262.	5263.	5264.	5265.	5266.	5267.	5268.	5269.	5270.	5271.	5272.	5273.	5274.	5275.	5276.	5277.	5278.	5279.	5280.
5281. Cultivation of Fruit	5282. 1	5283.	5284. 1	5285. 6	5286.	5287.	5288.	5289. 6	5290.	5291. 19	5292.	5293.	5294.	5295. 19	5296.	5297. 25	5298.	5299.	5300.	5301. 25	5302.	5303. 25

5304. Management of young plants/orchards	5305.	5306.	5307.	5308.	5309.	5310.	5311.	5312.	5313.	5314.	5315.	5316.	5317.	5318.	5319.	5320.	5321.	5322.	5323.	5324.	5325.	5326.
5327. Rejuvenation of old orchards	5328.1	5329.	5330.1	5331.18	5332.17	5333.	5334.	5335.35	5336.	5337.2	5338.	5339.	5340.	5341.2	5342.	5343.20	5344.	5345.17	5346.	5347.37	5348.	5349.37
5350. Export potential fruits	5351.	5352.	5353.	5354.	5355.	5356.	5357.	5358.	5359.	5360.	5361.	5362.	5363.	5364.	5365.	5366.	5367.	5368.	5369.	5370.	5371.	5372.
5373. Micro irrigation systems of orchards	5374.	5375.	5376.	5377.	5378.	5379.	5380.	5381.	5382.	5383.	5384.	5385.	5386.	5387.	5388.	5389.	5390.	5391.	5392.	5393.	5394.	5395.
5396. Plant propagation techniques	5397.	5398.	5399.	5400.	5401.	5402.	5403.	5404.	5405.	5406.	5407.	5408.	5409.	5410.	5411.	5412.	5413.	5414.	5415.	5416.	5417.	5418.
5419. c) Ornamental Plants																						
5420. Nursery Management	5421.	5422.	5423.	5424.	5425.	5426.	5427.	5428.	5429.	5430.	5431.	5432.	5433.	5434.	5435.	5436.	5437.	5438.	5439.	5440.	5441.	5442.
5443. Management of potted plants	5444.	5445.	5446.	5447.	5448.	5449.	5450.	5451.	5452.	5453.	5454.	5455.	5456.	5457.	5458.	5459.	5460.	5461.	5462.	5463.	5464.	5465.
5466. Export potential of ornamental plants	5467.	5468.	5469.	5470.	5471.	5472.	5473.	5474.	5475.	5476.	5477.	5478.	5479.	5480.	5481.	5482.	5483.	5484.	5485.	5486.	5487.	5488.
5489. Propagation techniques of Ornamental Plants	5490.	5491.	5492.	5493.	5494.	5495.	5496.	5497.	5498.	5499.	5500.	5501.	5502.	5503.	5504.	5505.	5506.	5507.	5508.	5509.	5510.	5511.
5512. d) Plantation crops																						
5513. Production and Management technology	5514.7	5515.5	5516.12	5517.04	5518.193	5519.	5520.29	5521.104	5522.222	5523.11	5524.20	5525.	5526.2	5527.11	5528.22	5529.115	5530.213	5531.31	5532.328	5533.	5534.31	5535.359
5536. Processing and value	5537.	5538.	5539.	5540.	5541.	5542.	5543.	5544.	5545.	5546.	5547.	5548.	5549.	5550.	5551.	5552.	5553.	5554.	5555.	5556.	5557.	5558.

addition																							
5559. e) Tuber crops																							
5560. Production and Management technology	5561.1	5562.	5563.1	5564.26	5565.	5566.6	5567.	5568.32	5569.	5570.	5571.	5572.	5573.	5574.	5575.	5576.26	5577.	5578.6	5579.	5580.32	5581.	5582.32	
5583. Processing and value addition	5584.	5585.	5586.	5587.	5588.	5589.	5590.	5591.	5592.	5593.	5594.	5595.	5596.	5597.	5598.	5599.	5600.	5601.	5602.	5603.	5604.	5605.	
5606. f) Spices																							
5607. Production and Management technology	5608.	5609.	5610.	5611.	5612.	5613.	5614.	5615.	5616.	5617.	5618.	5619.	5620.	5621.	5622.	5623.	5624.	5625.	5626.	5627.	5628.	5629.	
5630. Processing and value addition	5631.	5632.	5633.	5634.	5635.	5636.	5637.	5638.	5639.	5640.	5641.	5642.	5643.	5644.	5645.	5646.	5647.	5648.	5649.	5650.	5651.	5652.	
5653. g) Medicinal and Aromatic Plants																							
5654. Nursery management	5655.	5656.	5657.	5658.	5659.	5660.	5661.	5662.	5663.	5664.	5665.	5666.	5667.	5668.	5669.	5670.	5671.	5672.	5673.	5674.	5675.	5676.	
5677. Production and management technology	5678.	5679.	5680.	5681.	5682.	5683.	5684.	5685.	5686.	5687.	5688.	5689.	5690.	5691.	5692.	5693.	5694.	5695.	5696.	5697.	5698.	5699.	
5700. Post harvest technology and value addition	5701.	5702.	5703.	5704.	5705.	5706.	5707.	5708.	5709.	5710.	5711.	5712.	5713.	5714.	5715.	5716.	5717.	5718.	5719.	5720.	5721.	5722.	
5723. III Soil Health and Fertility Management																							
5724. Soil fertility management	5725.	5726.	5727.	5728.	5729.	5730.	5731.	5732.	5733.	5734.	5735.	5736.	5737.	5738.	5739.	5740.	5741.	5742.	5743.	5744.	5745.	5746.	
5747. Soil and Water Conservation	5748.	5749.	5750.	5751.	5752.	5753.	5754.	5755.	5756.	5757.	5758.	5759.	5760.	5761.	5762.	5763.	5764.	5765.	5766.	5767.	5768.	5769.	
5770. Integrated Nutrient Management	5771.2	5772.	5773.2	5774.35	5775.	5776.14	5777.	5778.49	5779.	5780.1	5781.	5782.	5783.	5784.1	5785.	5786.36	5787.	5788.14	5789.	5790.50	5791.	5792.50	

5793. Producti on and use of organic inputs	5794. 4	5795.	5796. 4	5797. 06	5798.	5799. 31	5800.	5801. 137	5802.	5803.	5804.	5805.	5806.	5807.	5808.	5809. 106	5810.	5811. 31	5812.	5813. 137	5814.	5815. 137
5816. Manage ment of Problematic soils	5817.	5818.	5819.	5820.	5821.	5822.	5823.	5824.	5825.	5826.	5827.	5828.	5829.	5830.	5831.	5832.	5833.	5834.	5835.	5836.	5837.	5838.
5839. Micro nutrient deficiency in crops	5840.	5841.	5842.	5843.	5844.	5845.	5846.	5847.	5848.	5849.	5850.	5851.	5852.	5853.	5854.	5855.	5856.	5857.	5858.	5859.	5860.	5861.
5862. Nutrient Use Efficiency	5863.	5864.	5865.	5866.	5867.	5868.	5869.	5870.	5871.	5872.	5873.	5874.	5875.	5876.	5877.	5878.	5879.	5880.	5881.	5882.	5883.	5884.
5885. Soil and Water Testing	5886.	5887.	5888.	5889.	5890.	5891.	5892.	5893.	5894.	5895.	5896.	5897.	5898.	5899.	5900.	5901.	5902.	5903.	5904.	5905.	5906.	5907.
5908. IV Livestock Production and Management																						
5909. Dairy Management	5910.	5911.	5912.	5913.	5914.	5915.	5916.	5917.	5918.	5919.	5920.	5921.	5922.	5923.	5924.	5925.	5926.	5927.	5928.	5929.	5930.	5931.
5932. Poultry Management	5933.	5934.	5935.	5936.	5937.	5938.	5939.	5940.	5941.	5942.	5943.	5944.	5945.	5946.	5947.	5948.	5949.	5950.	5951.	5952.	5953.	5954.
5955. Piggery Management	5956.	5957.	5958.	5959.	5960.	5961.	5962.	5963.	5964.	5965.	5966.	5967.	5968.	5969.	5970.	5971.	5972.	5973.	5974.	5975.	5976.	5977.
5978. Rabbit Management	5979.	5980.	5981.	5982.	5983.	5984.	5985.	5986.	5987.	5988.	5989.	5990.	5991.	5992.	5993.	5994.	5995.	5996.	5997.	5998.	5999.	6000.
6001. Disease Management	6002.	6003.	6004.	6005.	6006.	6007.	6008.	6009.	6010.	6011.	6012.	6013.	6014.	6015.	6016.	6017.	6018.	6019.	6020.	6021.	6022.	6023.
6024. Feed management	6025.	6026.	6027.	6028.	6029.	6030.	6031.	6032.	6033.	6034.	6035.	6036.	6037.	6038.	6039.	6040.	6041.	6042.	6043.	6044.	6045.	6046.
6047. Producti on of quality animal products	6048.	6049.	6050.	6051.	6052.	6053.	6054.	6055.	6056.	6057.	6058.	6059.	6060.	6061.	6062.	6063.	6064.	6065.	6066.	6067.	6068.	6069.
6070. V Home Science/Women empowerment																						
6071. Househo ld food security by kitchen gardening and nutrition	6072.	6073.	6074.	6075.	6076.	6077.	6078.	6079.	6080.	6081.	6082.	6083.	6084.	6085.	6086.	6087.	6088.	6089.	6090.	6091.	6092.	6093.

gardening																						
6094. Design and development of low/ minimum cost diet	6095.	6096.	6097.	6098.	6099.	6100.	6101.	6102.	6103.	6104.	6105.	6106.	6107.	6108.	6109.	6110.	6111.	6112.	6113.	6114.	6115.	6116.
6117. Designing and development for high nutrient efficiency diet	6118.1	6119.	6120.1	6121.	6122.	6123.25	6124.	6125.25	6126.	6127.	6128.	6129.	6130.	6131.	6132.	6133.	6134.	6135.25	6136.	6137.25	6138.	6139.25
6140. Minimization of nutrient loss in processing	6141.	6142.	6143.	6144.	6145.	6146.	6147.	6148.	6149.	6150.	6151.	6152.	6153.	6154.	6155.	6156.	6157.	6158.	6159.	6160.	6161.	6162.
6163. Gender mainstreaming through SHGs	6164.	6165.	6166.	6167.	6168.	6169.	6170.	6171.	6172.	6173.	6174.	6175.	6176.	6177.	6178.	6179.	6180.	6181.	6182.	6183.	6184.	6185.
6186. Storage loss minimization techniques	6187.	6188.	6189.	6190.	6191.	6192.	6193.	6194.	6195.	6196.	6197.	6198.	6199.	6200.	6201.	6202.	6203.	6204.	6205.	6206.	6207.	6208.
6209. Value addition	6210.1	6211.	6212.1	6213.	6214.	6215.53	6216.	6217.53	6218.	6219.	6220.	6221.	6222.	6223.	6224.	6225.	6226.	6227.53	6228.	6229.53	6230.	6231.53
6232. Income generation activities for empowerment of rural Women	6233.1	6234.	6235.1	6236.	6237.	6238.30	6239.	6240.30	6241.	6242.	6243.	6244.	6245.	6246.	6247.	6248.	6249.	6250.30	6251.	6252.30	6253.	6254.30
6255. Location specific drudgery reduction technologies	6256.2	6257.	6258.2	6259.3	6260.	6261.29	6262.	6263.32	6264.	6265.	6266.	6267.16	6268.	6269.16	6270.	6271.3	6272.	6273.45	6274.	6275.48	6276.	6277.48
6278. Rural Crafts	6279.	6280.	6281.	6282.	6283.	6284.	6285.	6286.	6287.	6288.	6289.	6290.	6291.	6292.	6293.	6294.	6295.	6296.	6297.	6298.	6299.	6300.

6301. Women and child care	6302.	6303.	6304.	6305.	6306.	6307.	6308.	6309.	6310.	6311.	6312.	6313.	6314.	6315.	6316.	6317.	6318.	6319.	6320.	6321.	6322.	6323.
6324. VI Agril. Engineering																						
6325. Installation and maintenance of micro irrigation systems	6326.	6327.	6328.	6329.	6330.	6331.	6332.	6333.	6334.	6335.	6336.	6337.	6338.	6339.	6340.	6341.	6342.	6343.	6344.	6345.	6346.	6347.
6348. Use of Plastics in farming practices	6349.	6350.	6351.	6352.	6353.	6354.	6355.	6356.	6357.	6358.	6359.	6360.	6361.	6362.	6363.	6364.	6365.	6366.	6367.	6368.	6369.	6370.
6371. Production of small tools and implements	6372.	6373.	6374.	6375.	6376.	6377.	6378.	6379.	6380.	6381.	6382.	6383.	6384.	6385.	6386.	6387.	6388.	6389.	6390.	6391.	6392.	6393.
6394. Repair and maintenance of farm machinery and implements	6395.	6396.	6397.	6398.	6399.	6400.	6401.	6402.	6403.	6404.	6405.	6406.	6407.	6408.	6409.	6410.	6411.	6412.	6413.	6414.	6415.	6416.
6417. Small scale processing and value addition	6418.	6419.	6420.	6421.	6422.	6423.	6424.	6425.	6426.	6427.	6428.	6429.	6430.	6431.	6432.	6433.	6434.	6435.	6436.	6437.	6438.	6439.
6440. Post Harvest Technology	6441.	6442.	6443.	6444.	6445.	6446.	6447.	6448.	6449.	6450.	6451.	6452.	6453.	6454.	6455.	6456.	6457.	6458.	6459.	6460.	6461.	6462.
6463. VII Plant Protection																						
6464. Integrated Pest Management	6465. 6	6466.	6467. 6	6468. 65	6469.	6470. 5	6471. 70	6472.	6473.	6474. 47	6475.	6476.	6477.	6478. 47	6479.	6480. 112	6481.	6482. 5	6483.	6484. 117	6485.	6486. 117
6487. Integrated Disease Management	6488.	6489.	6490.	6491.	6492.	6493.	6494.	6495.	6496.	6497.	6498.	6499.	6500.	6501.	6502.	6503.	6504.	6505.	6506.	6507.	6508.	6509.
6510. Bio-control of	6511.	6512.	6513.	6514.	6515.	6516.	6517.	6518.	6519.	6520.	6521.	6522.	6523.	6524.	6525.	6526.	6527.	6528.	6529.	6530.	6531.	6532.

pests and diseases																							
6533. Producti on of bio control agents and bio pesticides	6534.	6535.	6536.	6537.	6538.	6539.	6540.	6541.	6542.	6543.	6544.	6545.	6546.	6547.	6548.	6549.	6550.	6551.	6552.	6553.	6554.	6555.	
6556. VIII Fisheries																							
6557. Integrat ed fish farming	6558.	6559.	6560.	6561.	6562.	6563.	6564.	6565.	6566.	6567.	6568.	6569.	6570.	6571.	6572.	6573.	6574.	6575.	6576.	6577.	6578.	6579.	
6580. Carp breeding and hatchery management	6581.	6582.	6583.	6584.	6585.	6586.	6587.	6588.	6589.	6590.	6591.	6592.	6593.	6594.	6595.	6596.	6597.	6598.	6599.	6600.	6601.	6602.	
6603. Carp fry and fingerling rearing	6604.	6605.	6606.	6607.	6608.	6609.	6610.	6611.	6612.	6613.	6614.	6615.	6616.	6617.	6618.	6619.	6620.	6621.	6622.	6623.	6624.	6625.	
6626. Composi te fish culture	6627.	6628.	6629.	6630.	6631.	6632.	6633.	6634.	6635.	6636.	6637.	6638.	6639.	6640.	6641.	6642.	6643.	6644.	6645.	6646.	6647.	6648.	
6649. Hatcher y management and culture of freshwater prawn	6650.	6651.	6652.	6653.	6654.	6655.	6656.	6657.	6658.	6659.	6660.	6661.	6662.	6663.	6664.	6665.	6666.	6667.	6668.	6669.	6670.	6671.	
6672. Breeding and culture of ornamental fishes	6673.	6674.	6675.	6676.	6677.	6678.	6679.	6680.	6681.	6682.	6683.	6684.	6685.	6686.	6687.	6688.	6689.	6690.	6691.	6692.	6693.	6694.	
6695. Portable plastic carp hatchery	6696.	6697.	6698.	6699.	6700.	6701.	6702.	6703.	6704.	6705.	6706.	6707.	6708.	6709.	6710.	6711.	6712.	6713.	6714.	6715.	6716.	6717.	
6718. Pen culture of fish and prawn	6719.	6720.	6721.	6722.	6723.	6724.	6725.	6726.	6727.	6728.	6729.	6730.	6731.	6732.	6733.	6734.	6735.	6736.	6737.	6738.	6739.	6740.	
6741. Shrimp farming	6742.	6743.	6744.	6745.	6746.	6747.	6748.	6749.	6750.	6751.	6752.	6753.	6754.	6755.	6756.	6757.	6758.	6759.	6760.	6761.	6762.	6763.	
6764. Edible oyster	6765.	6766.	6767.	6768.	6769.	6770.	6771.	6772.	6773.	6774.	6775.	6776.	6777.	6778.	6779.	6780.	6781.	6782.	6783.	6784.	6785.	6786.	

farming																						
6787. Pearl culture	6788.	6789.	6790.	6791.	6792.	6793.	6794.	6795.	6796.	6797.	6798.	6799.	6800.	6801.	6802.	6803.	6804.	6805.	6806.	6807.	6808.	6809.
6810. Fish processing and value addition	6811.	6812.	6813.	6814.	6815.	6816.	6817.	6818.	6819.	6820.	6821.	6822.	6823.	6824.	6825.	6826.	6827.	6828.	6829.	6830.	6831.	6832.
6833. IX Production of Inputs at site																						
6834. Seed Production	6835.	6836.	6837.	6838.	6839.	6840.	6841.	6842.	6843.	6844.	6845.	6846.	6847.	6848.	6849.	6850.	6851.	6852.	6853.	6854.	6855.	6856.
6857. Planting material production	6858.	6859.	6860.	6861.	6862.	6863.	6864.	6865.	6866.	6867.	6868.	6869.	6870.	6871.	6872.	6873.	6874.	6875.	6876.	6877.	6878.	6879.
6880. Bio-agents production	6881.	6882.	6883.	6884.	6885.	6886.	6887.	6888.	6889.	6890.	6891.	6892.	6893.	6894.	6895.	6896.	6897.	6898.	6899.	6900.	6901.	6902.
6903. Bio-pesticides production	6904.	6905.	6906.	6907.	6908.	6909.	6910.	6911.	6912.	6913.	6914.	6915.	6916.	6917.	6918.	6919.	6920.	6921.	6922.	6923.	6924.	6925.
6926. Bio-fertilizer production	6927.	6928.	6929.	6930.	6931.	6932.	6933.	6934.	6935.	6936.	6937.	6938.	6939.	6940.	6941.	6942.	6943.	6944.	6945.	6946.	6947.	6948.
6949. Vermi-compost production	6950.	6951.	6952.	6953.	6954.	6955.	6956.	6957.	6958.	6959.	6960.	6961.	6962.	6963.	6964.	6965.	6966.	6967.	6968.	6969.	6970.	6971.
6972. Organic manures production	6973.	6974.	6975.	6976.	6977.	6978.	6979.	6980.	6981.	6982.	6983.	6984.	6985.	6986.	6987.	6988.	6989.	6990.	6991.	6992.	6993.	6994.
6995. Production of fry and fingerlings	6996.	6997.	6998.	6999.	7000.	7001.	7002.	7003.	7004.	7005.	7006.	7007.	7008.	7009.	7010.	7011.	7012.	7013.	7014.	7015.	7016.	7017.
7018. Production of Bee-colonies and wax sheets	7019.	7020.	7021.	7022.	7023.	7024.	7025.	7026.	7027.	7028.	7029.	7030.	7031.	7032.	7033.	7034.	7035.	7036.	7037.	7038.	7039.	7040.
7041. Small tools and implements	7042.	7043.	7044.	7045.	7046.	7047.	7048.	7049.	7050.	7051.	7052.	7053.	7054.	7055.	7056.	7057.	7058.	7059.	7060.	7061.	7062.	7063.
7064. Production of	7065.	7066.	7067.	7068.	7069.	7070.	7071.	7072.	7073.	7074.	7075.	7076.	7077.	7078.	7079.	7080.	7081.	7082.	7083.	7084.	7085.	7086.

livestock feed and fodder																							
7087. Producti on of Fish feed	7088.	7089.	7090.	7091.	7092.	7093.	7094.	7095.	7096.	7097.	7098.	7099.	7100.	7101.	7102.	7103.	7104.	7105.	7106.	7107.	7108.	7109.	
7110. X Capacity Building and Group Dynamics																							
7111. Leaders hip development	7112.	7113.	7114.	7115.	7116.	7117.	7118.	7119.	7120.	7121.	7122.	7123.	7124.	7125.	7126.	7127.	7128.	7129.	7130.	7131.	7132.	7133.	
7134. Group dynamics	7135.	7136.	7137.	7138.	7139.	7140.	7141.	7142.	7143.	7144.	7145.	7146.	7147.	7148.	7149.	7150.	7151.	7152.	7153.	7154.	7155.	7156.	
7157. Formati on and Management of SHGs	7158.	7159.	7160.	7161.	7162.	7163.	7164.	7165.	7166.	7167.	7168.	7169.	7170.	7171.	7172.	7173.	7174.	7175.	7176.	7177.	7178.	7179.	
7180. Mobiliza tion of social capital	7181.	7182.	7183.	7184.	7185.	7186.	7187.	7188.	7189.	7190.	7191.	7192.	7193.	7194.	7195.	7196.	7197.	7198.	7199.	7200.	7201.	7202.	
7203. Entrepre neurial development of farmers/yout hs	7204.	7205.	7206.	7207.	7208.	7209.	7210.	7211.	7212.	7213.	7214.	7215.	7216.	7217.	7218.	7219.	7220.	7221.	7222.	7223.	7224.	7225.	
7226. WTO and IPR issues	7227.	7228.	7229.	7230.	7231.	7232.	7233.	7234.	7235.	7236.	7237.	7238.	7239.	7240.	7241.	7242.	7243.	7244.	7245.	7246.	7247.	7248.	
7249. XI Agro-forestry																							
7250. Producti on technologies	7251.	7252.	7253.	7254.	7255.	7256.	7257.	7258.	7259.	7260.	7261.	7262.	7263.	7264.	7265.	7266.	7267.	7268.	7269.	7270.	7271.	7272.	
7273. Nursery management	7274.	7275.	7276.	7277.	7278.	7279.	7280.	7281.	7282.	7283.	7284.	7285.	7286.	7287.	7288.	7289.	7290.	7291.	7292.	7293.	7294.	7295.	
7296. Integrat ed Farming Systems	7297.	7298.	7299.	7300.	7301.	7302.	7303.	7304.	7305.	7306.	7307.	7308.	7309.	7310.	7311.	7312.	7313.	7314.	7315.	7316.	7317.	7318.	
7319. TOTAL	7320.	7321.	7322.	7323.	7324.	7325.	7326.	7327.	7328.	7329.	7330.	7331.	7332.	7333.	7334.	7335.	7336.	7337.	7338.	7339.	7340.	7341.	
7342.																							
7343.																							
7344.																							
7345.																							

7346.																															
7347. (B) RURAL YOUTH																															
7348. 3.3.3. Achievements on Training Rural Youth in On Campus including Sponsored On Campus Training Programmes																															
7349. (*Sp. On means On Campus training programmes sponsored by external agencies)																															
7350. Thematic area	7351. No. of Courses/ Prog			7352. Participants																	7353. Grand Total (x + y)										
	7356. On	7357. Sp	7358. (1)	7367. General						7368. SC/ST					7369. Total																
	7360. 7361. Sp On *	7362. (2)	7363. Total 7364. 7365. 7366. (1+2)	7375. M	7376. F	7377. T	7378. M	7379. F	7380. Total	7381. Male	7382. Female	7383. Total	7389. On	7391. Sp.	7393. On	7395. Sp.	7397. On	7399. Sp.	7401. On	7403. Sp.		7405. On	7407. Sp.	7409. On	7411. Sp.	7413. On	7415. Sp.	7417. On	7419. Sp.	7421. On	7423. Sp.
	7390. (4)	7392. (5)	7394. (6)	7396. (7)	7398. (a=)	7400. (b=)	7402. (8)	7404. (9)	7406. (10)	7408. (11)	7410. (c=)	7412. (d=)	7414. (4+8)	7416. (5+9)	7418. (6+10)	7420. (7+11)	7422. (x=)	7424. (y= b + c + d)													
7426. Mushroom Production	7427.	7428.	7429.	7430.	7431.	7432.	7433.	7434.	7435.	7436.	7437.	7438.	7439.	7440.	7441.	7442.	7443.	7444.	7445.	7446.	7447.	7448.									
7449. Bee-keeping	7450.	7451.	7452.	7453.	7454.	7455.	7456.	7457.	7458.	7459.	7460.	7461.	7462.	7463.	7464.	7465.	7466.	7467.	7468.	7469.	7470.	7471.									
7472. Integrated farming	7473.	7474.	7475.	7476.	7477.	7478.	7479.	7480.	7481.	7482.	7483.	7484.	7485.	7486.	7487.	7488.	7489.	7490.	7491.	7492.	7493.	7494.									
7495. Seed production	7496.	7497.	7498.	7499.	7500.	7501.	7502.	7503.	7504.	7505.	7506.	7507.	7508.	7509.	7510.	7511.	7512.	7513.	7514.	7515.	7516.	7517.									
7518. Production of organic inputs	7519.	7520.	7521.	7522.	7523.	7524.	7525.	7526.	7527.	7528.	7529.	7530.	7531.	7532.	7533.	7534.	7535.	7536.	7537.	7538.	7539.	7540.									
7541. Integrated Farming	7542.	7543.	7544.	7545.	7546.	7547.	7548.	7549.	7550.	7551.	7552.	7553.	7554.	7555.	7556.	7557.	7558.	7559.	7560.	7561.	7562.	7563.									
7564. Planting material production	7565.	7566.	7567.	7568.	7569.	7570.	7571.	7572.	7573.	7574.	7575.	7576.	7577.	7578.	7579.	7580.	7581.	7582.	7583.	7584.	7585.	7586.									
7587. Vermiculture	7588.	7589.	7590.	7591.	7592.	7593.	7594.	7595.	7596.	7597.	7598.	7599.	7600.	7601.	7602.	7603.	7604.	7605.	7606.	7607.	7608.	7609.									
7610. Sericulture	7611.	7612.	7613.	7614.	7615.	7616.	7617.	7618.	7619.	7620.	7621.	7622.	7623.	7624.	7625.	7626.	7627.	7628.	7629.	7630.	7631.	7632.									
7633. Protecte	7634.	7635.	7636.	7637.	7638.	7639.	7640.	7641.	7642.	7643.	7644.	7645.	7646.	7647.	7648.	7649.	7650.	7651.	7652.	7653.	7654.	7655.									

d cultivation of vegetable crops																							
7656. Commercial fruit production	7657.	7658.	7659.	7660.	7661.	7662.	7663.	7664.	7665.	7666.	7667.	7668.	7669.	7670.	7671.	7672.	7673.	7674.	7675.	7676.	7677.	7678.	
7679. Repair and maintenance of farm machinery and implements	7680.	7681.	7682.	7683.	7684.	7685.	7686.	7687.	7688.	7689.	7690.	7691.	7692.	7693.	7694.	7695.	7696.	7697.	7698.	7699.	7700.	7701.	
7702. Nursery Management of Horticulture crops	7703.	7704.	7705.	7706.	7707.	7708.	7709.	7710.	7711.	7712.	7713.	7714.	7715.	7716.	7717.	7718.	7719.	7720.	7721.	7722.	7723.	7724.	
7725. Training and pruning of orchards	7726.	7727.	7728.	7729.	7730.	7731.	7732.	7733.	7734.	7735.	7736.	7737.	7738.	7739.	7740.	7741.	7742.	7743.	7744.	7745.	7746.	7747.	
7748. Value addition	7749.	7750.	7751.	7752.	7753.	7754.	7755.	7756.	7757.	7758.	7759.	7760.	7761.	7762.	7763.	7764.	7765.	7766.	7767.	7768.	7769.	7770.	
7771. Production of quality animal products	7772.	7773.	7774.	7775.	7776.	7777.	7778.	7779.	7780.	7781.	7782.	7783.	7784.	7785.	7786.	7787.	7788.	7789.	7790.	7791.	7792.	7793.	
7794. Dairying	7795.	7796.	7797.	7798.	7799.	7800.	7801.	7802.	7803.	7804.	7805.	7806.	7807.	7808.	7809.	7810.	7811.	7812.	7813.	7814.	7815.	7816.	
7817. Sheep and goat rearing	7818.	7819.	7820.	7821.	7822.	7823.	7824.	7825.	7826.	7827.	7828.	7829.	7830.	7831.	7832.	7833.	7834.	7835.	7836.	7837.	7838.	7839.	
7840. Quail farming	7841.	7842.	7843.	7844.	7845.	7846.	7847.	7848.	7849.	7850.	7851.	7852.	7853.	7854.	7855.	7856.	7857.	7858.	7859.	7860.	7861.	7862.	
7863. Piggery	7864.	7865.	7866.	7867.	7868.	7869.	7870.	7871.	7872.	7873.	7874.	7875.	7876.	7877.	7878.	7879.	7880.	7881.	7882.	7883.	7884.	7885.	
7886. Rabbit farming	7887.	7888.	7889.	7890.	7891.	7892.	7893.	7894.	7895.	7896.	7897.	7898.	7899.	7900.	7901.	7902.	7903.	7904.	7905.	7906.	7907.	7908.	
7909. Poultry production	7910.	7911.	7912.	7913.	7914.	7915.	7916.	7917.	7918.	7919.	7920.	7921.	7922.	7923.	7924.	7925.	7926.	7927.	7928.	7929.	7930.	7931.	
7932. Ornamental fisheries	7933.	7934.	7935.	7936.	7937.	7938.	7939.	7940.	7941.	7942.	7943.	7944.	7945.	7946.	7947.	7948.	7949.	7950.	7951.	7952.	7953.	7954.	
7955. Para vets	7956.	7957.	7958.	7959.	7960.	7961.	7962.	7963.	7964.	7965.	7966.	7967.	7968.	7969.	7970.	7971.	7972.	7973.	7974.	7975.	7976.	7977.	

7978. Para extension workers	7979.	7980.	7981.	7982.	7983.	7984.	7985.	7986.	7987.	7988.	7989.	7990.	7991.	7992.	7993.	7994.	7995.	7996.	7997.	7998.	7999.	8000.
8001. Composite fish culture	8002.	8003.	8004.	8005.	8006.	8007.	8008.	8009.	8010.	8011.	8012.	8013.	8014.	8015.	8016.	8017.	8018.	8019.	8020.	8021.	8022.	8023.
8024. Freshwater prawn culture	8025.	8026.	8027.	8028.	8029.	8030.	8031.	8032.	8033.	8034.	8035.	8036.	8037.	8038.	8039.	8040.	8041.	8042.	8043.	8044.	8045.	8046.
8047. Shrimp farming	8048.	8049.	8050.	8051.	8052.	8053.	8054.	8055.	8056.	8057.	8058.	8059.	8060.	8061.	8062.	8063.	8064.	8065.	8066.	8067.	8068.	8069.
8070. Pearl culture	8071.	8072.	8073.	8074.	8075.	8076.	8077.	8078.	8079.	8080.	8081.	8082.	8083.	8084.	8085.	8086.	8087.	8088.	8089.	8090.	8091.	8092.
8093. Cold water fisheries	8094.	8095.	8096.	8097.	8098.	8099.	8100.	8101.	8102.	8103.	8104.	8105.	8106.	8107.	8108.	8109.	8110.	8111.	8112.	8113.	8114.	8115.
8116. Fish harvest and processing technology	8117.	8118.	8119.	8120.	8121.	8122.	8123.	8124.	8125.	8126.	8127.	8128.	8129.	8130.	8131.	8132.	8133.	8134.	8135.	8136.	8137.	8138.
8139. Fry and fingerling rearing	8140.	8141.	8142.	8143.	8144.	8145.	8146.	8147.	8148.	8149.	8150.	8151.	8152.	8153.	8154.	8155.	8156.	8157.	8158.	8159.	8160.	8161.
8162. Small scale processing	8163.	8164.	8165.	8166.	8167.	8168.	8169.	8170.	8171.	8172.	8173.	8174.	8175.	8176.	8177.	8178.	8179.	8180.	8181.	8182.	8183.	8184.
8185. Post Harvest Technology	8186.	8187.	8188.	8189.	8190.	8191.	8192.	8193.	8194.	8195.	8196.	8197.	8198.	8199.	8200.	8201.	8202.	8203.	8204.	8205.	8206.	8207.
8208. Tailoring and Stitching	8209.	8210.	8211.	8212.	8213.	8214.	8215.	8216.	8217.	8218.	8219.	8220.	8221.	8222.	8223.	8224.	8225.	8226.	8227.	8228.	8229.	8230.
8231. Rural Crafts	8232.	8233.	8234.	8235.	8236.	8237.	8238.	8239.	8240.	8241.	8242.	8243.	8244.	8245.	8246.	8247.	8248.	8249.	8250.	8251.	8252.	8253.
	1	1				20		20		5		5		25		25		25		25		25
8254. TOTAL	8255.	8256.	8257.	8258.	8259.	8260.	8261.	8262.	8263.	8264.	8265.	8266.	8267.	8268.	8269.	8270.	8271.	8272.	8273.	8274.	8275.	8276.

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8279. 3.3.4. Achievements on Training of Rural Youth in Off Campus including Sponsored Off Campus Training Programmes

8280. (*Sp. Off means Off Campus training programmes sponsored by external agencies)

8281. Thematic area	8282. No. of Courses/ Prog.			8283. Participants										8284. Grand Total									
	8286. Off	8287. Sp	8288. Total	8289. General			8290. SC/ST			8291. Total													
				8297. Male	8298. Female	8299. Total	8300. Male	8301. Female	8302. Total	8303. Male	8304. Female	8305. Total											

				8311. Of	8312. Sp	8313. Of	8314. Sp	8315. Off	8316. Sp	8317. Of	8318. Sp	8319. Off	8320. Sp	8321. Off	8322. Sp O f f *	8323. Off	8324. Sp O f f *	8325. Off	8326. Sp O f f *	8327. Off	8328. Sp O f f *	
8330. Mushroom Production	8331.	8332.	8333.	8334.	8335.	8336.	8337.	8338.	8339.	8340.	8341.	8342.	8343.	8344.	8345.	8346.	8347.	8348.	8349.	8350.	8351.	8352.
8353. Bee-keeping	8354.	8355.	8356.	8357.	8358.	8359.	8360.	8361.	8362.	8363.	8364.	8365.	8366.	8367.	8368.	8369.	8370.	8371.	8372.	8373.	8374.	8375.
8376. Integrated farming	8377.	8378.	8379.	8380.	8381.	8382.	8383.	8384.	8385.	8386.	8387.	8388.	8389.	8390.	8391.	8392.	8393.	8394.	8395.	8396.	8397.	8398.
8399. Seed production	8400.	8401.	8402.	8403.	8404.	8405.	8406.	8407.	8408.	8409.	8410.	8411.	8412.	8413.	8414.	8415.	8416.	8417.	8418.	8419.	8420.	8421.
8422. Production of organic inputs	8423.	8424.	8425.	8426.	8427.	8428.	8429.	8430.	8431.	8432.	8433.	8434.	8435.	8436.	8437.	8438.	8439.	8440.	8441.	8442.	8443.	8444.
8445. Management of small tea gardens	8446. 2	8447.	8448. 2	8449. 20	8450.	8451. 4	8452.	8453. 24	8454.	8455. 35	8456.	8457.	8458.	8459. 35	8460.	8461. 55	8462.	8463. 4	8464.	8465. 59	8466.	8467. 59
8468. Planting material production	8469.	8470.	8471.	8472.	8473.	8474.	8475.	8476.	8477.	8478.	8479.	8480.	8481.	8482.	8483.	8484.	8485.	8486.	8487.	8488.	8489.	8490.
8491. Vermiculture	8492.	8493.	8494.	8495.	8496.	8497.	8498.	8499.	8500.	8501.	8502.	8503.	8504.	8505.	8506.	8507.	8508.	8509.	8510.	8511.	8512.	8513.
8514. Sericulture	8515.	8516.	8517.	8518.	8519.	8520.	8521.	8522.	8523.	8524.	8525.	8526.	8527.	8528.	8529.	8530.	8531.	8532.	8533.	8534.	8535.	8536.
8537. Protected cultivation of vegetable crops	8538.	8539.	8540.	8541.	8542.	8543.	8544.	8545.	8546.	8547.	8548.	8549.	8550.	8551.	8552.	8553.	8554.	8555.	8556.	8557.	8558.	8559.
8560. Commercial fruit production	8561.	8562.	8563.	8564.	8565.	8566.	8567.	8568.	8569.	8570.	8571.	8572.	8573.	8574.	8575.	8576.	8577.	8578.	8579.	8580.	8581.	8582.
8583. Repair and maintenance of farm machinery and	8584.	8585.	8586.	8587.	8588.	8589.	8590.	8591.	8592.	8593.	8594.	8595.	8596.	8597.	8598.	8599.	8600.	8601.	8602.	8603.	8604.	8605.

implements																							
8606. Nursery Management of Horticulture crops	8607.	8608.	8609.	8610.	8611.	8612.	8613.	8614.	8615.	8616.	8617.	8618.	8619.	8620.	8621.	8622.	8623.	8624.	8625.	8626.	8627.	8628.	
8629. Training and pruning of orchards	8630.	8631.	8632.	8633.	8634.	8635.	8636.	8637.	8638.	8639.	8640.	8641.	8642.	8643.	8644.	8645.	8646.	8647.	8648.	8649.	8650.	8651.	
8652. Value addition	8653. 1	8654.	8655. 1	8656.	8657.	8658. 5	8659.	8660.	8661. 5	8662.	8663.	8664.	8665. 20	8666.	8667. 20	8668.	8669.	8670.	8671. 25	8672. 25	8673.	8674. 25	
8675. Production of quality animal products	8676.	8677.	8678.	8679.	8680.	8681.	8682.	8683.	8684.	8685.	8686.	8687.	8688.	8689.	8690.	8691.	8692.	8693.	8694.	8695.	8696.	8697.	
8698. Dairying	8699.	8700.	8701.	8702.	8703.	8704.	8705.	8706.	8707.	8708.	8709.	8710.	8711.	8712.	8713.	8714.	8715.	8716.	8717.	8718.	8719.	8720.	
8721. Sheep and goat rearing	8722.	8723.	8724.	8725.	8726.	8727.	8728.	8729.	8730.	8731.	8732.	8733.	8734.	8735.	8736.	8737.	8738.	8739.	8740.	8741.	8742.	8743.	
8744. Quail farming	8745.	8746.	8747.	8748.	8749.	8750.	8751.	8752.	8753.	8754.	8755.	8756.	8757.	8758.	8759.	8760.	8761.	8762.	8763.	8764.	8765.	8766.	
8767. Piggery	8768.	8769.	8770.	8771.	8772.	8773.	8774.	8775.	8776.	8777.	8778.	8779.	8780.	8781.	8782.	8783.	8784.	8785.	8786.	8787.	8788.	8789.	
8790. Rabbit farming	8791.	8792.	8793.	8794.	8795.	8796.	8797.	8798.	8799.	8800.	8801.	8802.	8803.	8804.	8805.	8806.	8807.	8808.	8809.	8810.	8811.	8812.	
8813. Poultry production	8814.	8815.	8816.	8817.	8818.	8819.	8820.	8821.	8822.	8823.	8824.	8825.	8826.	8827.	8828.	8829.	8830.	8831.	8832.	8833.	8834.	8835.	
8836. Ornamental fisheries	8837.	8838.	8839.	8840.	8841.	8842.	8843.	8844.	8845.	8846.	8847.	8848.	8849.	8850.	8851.	8852.	8853.	8854.	8855.	8856.	8857.	8858.	
8859. Para vets	8860.	8861.	8862.	8863.	8864.	8865.	8866.	8867.	8868.	8869.	8870.	8871.	8872.	8873.	8874.	8875.	8876.	8877.	8878.	8879.	8880.	8881.	
8882. Para extension workers	8883.	8884.	8885.	8886.	8887.	8888.	8889.	8890.	8891.	8892.	8893.	8894.	8895.	8896.	8897.	8898.	8899.	8900.	8901.	8902.	8903.	8904.	
8905. Composite fish culture	8906.	8907.	8908.	8909.	8910.	8911.	8912.	8913.	8914.	8915.	8916.	8917.	8918.	8919.	8920.	8921.	8922.	8923.	8924.	8925.	8926.	8927.	
8928. Freshwater prawn culture	8929.	8930.	8931.	8932.	8933.	8934.	8935.	8936.	8937.	8938.	8939.	8940.	8941.	8942.	8943.	8944.	8945.	8946.	8947.	8948.	8949.	8950.	
8951. Shrimp farming	8952.	8953.	8954.	8955.	8956.	8957.	8958.	8959.	8960.	8961.	8962.	8963.	8964.	8965.	8966.	8967.	8968.	8969.	8970.	8971.	8972.	8973.	
8974. Pearl culture	8975.	8976.	8977.	8978.	8979.	8980.	8981.	8982.	8983.	8984.	8985.	8986.	8987.	8988.	8989.	8990.	8991.	8992.	8993.	8994.	8995.	8996.	

8997. Cold water fisheries	8998.	8999.	9000.	9001.	9002.	9003.	9004.	9005.	9006.	9007.	9008.	9009.	9010.	9011.	9012.	9013.	9014.	9015.	9016.	9017.	9018.	9019.
9020. Fish harvest and processing technology	9021.	9022.	9023.	9024.	9025.	9026.	9027.	9028.	9029.	9030.	9031.	9032.	9033.	9034.	9035.	9036.	9037.	9038.	9039.	9040.	9041.	9042.
9043. Fry and fingerling rearing	9044.	9045.	9046.	9047.	9048.	9049.	9050.	9051.	9052.	9053.	9054.	9055.	9056.	9057.	9058.	9059.	9060.	9061.	9062.	9063.	9064.	9065.
9066. Small scale processing	9067.	9068.	9069.	9070.	9071.	9072.	9073.	9074.	9075.	9076.	9077.	9078.	9079.	9080.	9081.	9082.	9083.	9084.	9085.	9086.	9087.	9088.
9089. Post Harvest Technology	9090.	9091.	9092.	9093.	9094.	9095.	9096.	9097.	9098.	9099.	9100.	9101.	9102.	9103.	9104.	9105.	9106.	9107.	9108.	9109.	9110.	9111.
9112. Tailoring and Stitching	9113.	9114.	9115.	9116.	9117.	9118.	9119.	9120.	9121.	9122.	9123.	9124.	9125.	9126.	9127.	9128.	9129.	9130.	9131.	9132.	9133.	9134.
9135. Rural Crafts	9136.	9137.	9138.	9139.	9140.	9141.	9142.	9143.	9144.	9145.	9146.	9147.	9148.	9149.	9150.	9151.	9152.	9153.	9154.	9155.	9156.	9157.
9158. TOTAL	9159.	9160.	9161.	9162.	9163.	9164.	9165.	9166.	9167.	9168.	9169.	9170.	9171.	9172.	9173.	9174.	9175.	9176.	9177.	9178.	9179.	9180.

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9191. C. Extension Personnel

9192. 3.3.5. Achievements on Training of Extension Personnel in On Campus including Sponsored On Campus Training Programmes

9193. (*Sp. On means On Campus training programmes sponsored by external agencies)

9194. Thematic area	9195. No. of Courses/ prog			9196. Participants																9197. Grand Total (x + y)														
	9200. On Campus (1)	9204. On Sp * 9206.	9207. Total 9208. (1+2)	9210. General						9211. SC/ST						9212. Total																		
				9218. Male		9219. Female		9220. Total		9221. Male		9222. Female		9223. Total		9224. Male		9225. Female			9226. Total													
				9232. On	9233. Sp.	9234. On	9235. Sp.	9236. On	9237. Sp.	9238. On	9239. Sp.	9240. On	9241. Sp.	9242. On	9243. Sp.	9244. On	9245. Sp.	9246. On	9247. Sp.		9248. On	9249. Sp.	9250. On	9251. Sp.	9252. On	9253. Sp.	9254. On	9255. Sp.	9256. On	9257. Sp.	9258. On	9259. Sp.	9260. On	9261. Sp.

		(2)			(5)		(7)		(b=		(9)		(11)	8 + 1 0)	9255. (d= 9 + 1 1))	9259. (5+9))	9263. (7+11)	a + c)	9267. (y= b + d)	
9269. Productivity enhancement in field crops	9270. 1	9271.	9272. 1	9273. 17	9274.	9275. 3	9276.	9277. 20	9278.	9279. 2	9280.	9281.	9282.	9283. 2	9284.	9285. 19	9286.	9287. 3	9288.	9289. 22	9290.	9291. 22
9292. Integrated Pest Management	9293.	9294.	9295.	9296. 9297.	9298.	9299.	9300.	9301.	9302.	9303.	9304.	9305.	9306.	9307.	9308.	9309.	9310.	9311.	9312.	9313.	9314.	
9315. Integrated Nutrient management	9316. 1	9317.	9318. 1	9319. 20	9320.	9321. 5	9322.	9323. 25	9324.	9325.	9326.	9327.	9328.	9329.	9330.	9331. 20	9332.	9333. 5	9334.	9335. 25	9336.	9337. 25
9338. Rejuvenation of old orchards	9339.	9340.	9341.	9342. 9343.	9344.	9345.	9346.	9347.	9348.	9349.	9350.	9351.	9352.	9353.	9354.	9355.	9356.	9357.	9358.	9359.	9360.	
9361. Protected cultivation technology	9362.	9363.	9364.	9365. 9366.	9367.	9368.	9369.	9370.	9371.	9372.	9373.	9374.	9375.	9376.	9377.	9378.	9379.	9380.	9381.	9382.	9383.	
9384. Formation and Management of SHGs	9385.	9386.	9387.	9388. 9389.	9390.	9391.	9392.	9393.	9394.	9395.	9396.	9397.	9398.	9399.	9400.	9401.	9402.	9403.	9404.	9405.	9406.	
9407. Group Dynamics and farmers organization	9408.	9409.	9410.	9411. 9412.	9413.	9414.	9415.	9416.	9417.	9418.	9419.	9420.	9421.	9422.	9423.	9424.	9425.	9426.	9427.	9428.	9429.	
9430. Information networking among farmers	9431.	9432.	9433.	9434. 9435.	9436.	9437.	9438.	9439.	9440.	9441.	9442.	9443.	9444.	9445.	9446.	9447.	9448.	9449.	9450.	9451.	9452.	
9453. Capacity building	9454.	9455.	9456.	9457. 9458.	9459.	9460.	9461.	9462.	9463.	9464.	9465.	9466.	9467.	9468.	9469.	9470.	9471.	9472.	9473.	9474.	9475.	

for ICT application																						
9476. Care and maintenance of farm machinery and implements	9477.	9478.	9479.	9480.	9481.	9482.	9483.	9484.	9485.	9486.	9487.	9488.	9489.	9490.	9491.	9492.	9493.	9494.	9495.	9496.	9497.	9498.
9499. WTO and IPR issues	9500.	9501.	9502.	9503.	9504.	9505.	9506.	9507.	9508.	9509.	9510.	9511.	9512.	9513.	9514.	9515.	9516.	9517.	9518.	9519.	9520.	9521.
9522. Management in farm animals	9523.	9524.	9525.	9526.	9527.	9528.	9529.	9530.	9531.	9532.	9533.	9534.	9535.	9536.	9537.	9538.	9539.	9540.	9541.	9542.	9543.	9544.
9545. Livestock feed and fodder production	9546.	9547.	9548.	9549.	9550.	9551.	9552.	9553.	9554.	9555.	9556.	9557.	9558.	9559.	9560.	9561.	9562.	9563.	9564.	9565.	9566.	9567.
9568. Household food security	9569.	9570.	9571.	9572.	9573.	9574.	9575.	9576.	9577.	9578.	9579.	9580.	9581.	9582.	9583.	9584.	9585.	9586.	9587.	9588.	9589.	9590.
9591. Women and Child care	9592.	9593.	9594.	9595.	9596.	9597.	9598.	9599.	9600.	9601.	9602.	9603.	9604.	9605.	9606.	9607.	9608.	9609.	9610.	9611.	9612.	9613.
9614. Low cost and nutrient efficient diet designing	9615.	9616.	9617.	9618.	9619.	9620.	9621.	9622.	9623.	9624.	9625.	9626.	9627.	9628.	9629.	9630.	9631.	9632.	9633.	9634.	9635.	9636.
9637. Production and use of organic inputs	9638. 1	9639.	9640. 1	9641. 17	9642.	9643. 5	9644.	9645. 22	9646.	9647. 2	9648.	9649.	9650.	9651. 2	9652.	9653. 19	9654.	9655. 5	9656.	9657. 24	9658.	9659. 24
9660. Gender mainstreaming through SHGs	9661.	9662.	9663.	9664.	9665.	9666.	9667.	9668.	9669.	9670.	9671.	9672.	9673.	9674.	9675.	9676.	9677.	9678.	9679.	9680.	9681.	9682.

9683.

9684. 3.3.6. Achievements on Training of Extension Personnel in Off Campus including Sponsored Off Campus Training Programmes

9685. (*Sp. Off means Off Campus training programmes sponsored by external agencies)

9686. Thematic area	9687. No. of Courses/ prog.			9688. Participants																	9689. Grand Total	
	9691. Off	9692. Sp	9693. Total	9694. General						9695. SC/ST						9696. Total						
				9702. Male		9703. Female		9704. Total		9705. Male		9706. Female		9707. Total		9708. Male		9709. Female		9710. Total		
				9716. Of	9717. Sp	9718. Of	9719. Sp	9720. Of	9721. Sp	9722. Of	9723. Sp	9724. Of	9725. Sp	9726. Of	9727. Sp	9728. Of	9729. Sp	9730. Of	9731. Sp	9732. Of		9733. Sp
9735. Productivity enhancement in field crops	9736.	9737.	9738.	9739.	9740.	9741.	9742.	9743.	9744.	9745.	9746.	9747.	9748.	9749.	9750.	9751.	9752.	9753.	9754.	9755.	9756.	9757.
9758. Integrated Pest Management	9759.	9760.	9761.	9762.	9763.	9764.	9765.	9766.	9767.	9768.	9769.	9770.	9771.	9772.	9773.	9774.	9775.	9776.	9777.	9778.	9779.	9780.
9781. Integrated Nutrient management	9782.	9783.	9784.	9785.	9786.	9787.	9788.	9789.	9790.	9791.	9792.	9793.	9794.	9795.	9796.	9797.	9798.	9799.	9800.	9801.	9802.	9803.
9804. Rejuvenation of old orchards	9805.	9806.	9807.	9808.	9809.	9810.	9811.	9812.	9813.	9814.	9815.	9816.	9817.	9818.	9819.	9820.	9821.	9822.	9823.	9824.	9825.	9826.
9827. Protected cultivation technology	9828.	9829.	9830.	9831.	9832.	9833.	9834.	9835.	9836.	9837.	9838.	9839.	9840.	9841.	9842.	9843.	9844.	9845.	9846.	9847.	9848.	9849.
9850. Formation and Management of SHGs	9851.	9852.	9853.	9854.	9855.	9856.	9857.	9858.	9859.	9860.	9861.	9862.	9863.	9864.	9865.	9866.	9867.	9868.	9869.	9870.	9871.	9872.
9873. Group Dynamics and farmers organization	9874.	9875.	9876.	9877.	9878.	9879.	9880.	9881.	9882.	9883.	9884.	9885.	9886.	9887.	9888.	9889.	9890.	9891.	9892.	9893.	9894.	9895.
9896. Information networking	9897.	9898.	9899.	9900.	9901.	9902.	9903.	9904.	9905.	9906.	9907.	9908.	9909.	9910.	9911.	9912.	9913.	9914.	9915.	9916.	9917.	9918.

among farmers																							
9919. Capacity building for ICT application	9920.	9921.	9922.	9923.	9924.	9925.	9926.	9927.	9928.	9929.	9930.	9931.	9932.	9933.	9934.	9935.	9936.	9937.	9938.	9939.	9940.	9941.	
9942. Care and maintenance of farm machinery and implements	9943.	9944.	9945.	9946.	9947.	9948.	9949.	9950.	9951.	9952.	9953.	9954.	9955.	9956.	9957.	9958.	9959.	9960.	9961.	9962.	9963.	9964.	
9965. WTO and IPR issues	9966.	9967.	9968.	9969.	9970.	9971.	9972.	9973.	9974.	9975.	9976.	9977.	9978.	9979.	9980.	9981.	9982.	9983.	9984.	9985.	9986.	9987.	
9988. Management in farm animals	9989.	9990.	9991.	9992.	9993.	9994.	9995.	9996.	9997.	9998.	9999.	10000.	10001.	10002.	10003.	10004.	10005.	10006.	10007.	10008.	10009.	10010.	
10011. Livestock feed and fodder production	10012.	10013.	10014.	10015.	10016.	10017.	10018.	10019.	10020.	10021.	10022.	10023.	10024.	10025.	10026.	10027.	10028.	10029.	10030.	10031.	10032.	10033.	
10034. Household food security	10035.	10036.	10037.	10038.	10039.	10040.	10041.	10042.	10043.	10044.	10045.	10046.	10047.	10048.	10049.	10050.	10051.	10052.	10053.	10054.	10055.	10056.	
10057. Women and Child care	10058.	10059.	10060.	10061.	10062.	10063.	10064.	10065.	10066.	10067.	10068.	10069.	10070.	10071.	10072.	10073.	10074.	10075.	10076.	10077.	10078.	10079.	
10080. Low cost and nutrient efficient diet designing	10081.	10082.	10083.	10084.	10085.	10086.	10087.	10088.	10089.	10090.	10091.	10092.	10093.	10094.	10095.	10096.	10097.	10098.	10099.	10100.	10101.	10102.	
10103. Production and use of organic inputs	10104.	10105.	10106.	10107.	10108.	10109.	10110.	10111.	10112.	10113.	10114.	10115.	10116.	10117.	10118.	10119.	10120.	10121.	10122.	10123.	10124.	10125.	
10126. Gender mainstreaming through	10127.	10128.	10129.	10130.	10131.	10132.	10133.	10134.	10135.	10136.	10137.	10138.	10139.	10140.	10141.	10142.	10143.	10144.	10145.	10146.	10147.	10148.	

SHGs																						
10149. TOTAL	10150.	10151.	10152.	10153.	10154.	10155.	10156.	10157.	10158.	10159.	10160.	10161.	10162.	10163.	10164.	10165.	10166.	10167.	10168.	10169.	10170.	10171.

10172.

10173. Note: Please furnish the details of above training programmes as Annexure in the proforma given

10174.

10175.

10176. 3.4. Extension Activities (including activities of FLD programmes) (Please mention specific Extension Activity conducted by the KVK such as Field Day, Kisan Mela, Exhibition, Diagnostic Visit, etc) during 2014-15

10177.

10178. S.No	10179. Name of Activity	10180. Targets (Numbers)	10181. No. of programmes (Achieved) 10182.	10183. Beneficiaries							
				10188. S C/S T		10189. Others		10190. Total		10191. Grand Total	
				10196. M	10197. F	10198. M	10199. F	10200. M	10201. F	10202.	
1.	10203. Technology showcasing (Cluster approach) • Training (give area and title) • Demonstration (give area and title)	10204.	10205.	10206.	10207.	10208.	10209.	10210.	10211.	10212.	
2.	10213. Field Days	10214.	10215. 1	10216. 25	10217. 5	10218. 7	10219. 8	10220. 25	10221. 5	10222. 30	
3.	10223. Kisan Gosthis	10224.	10225.	10226.	10227.	10228.	10229.	10230.	10231.	10232.	
4.	10233. Kisan Mela	10234.	10235.	10236.	10237.	10238.	10239.	10240.	10241.	10242.	
5.	10243. Diagnostic visit	10244. 45	10245. 49	10246. 38	10247. 10	10248. 18	10249. 39	10250. 225	10251. 39	10252. 264	
6.	10253. Scientist visit to farmer's field	10254. 51	10255. 49	10256. 47	10257. 13	10258. 10	10259. 56	10260. 149	10261. 69	10262. 218	
7.	10263. Farmers visit to KVK	10264. 180	10265. 274	10266. 40	10267. 25	10268. 17	10269. 69	10270. 218	10271. 94	10272. 312	
8.	10273. Vaccination camp/ animal health camp	10274.	10275.	10276.	10277.	10278.	10279.	10280.	10281.	10282.	
9.	10283. Soil health camp	10284. 1	10285. 1	10286.	10287.	10288.	10289.	10290.	10291.	10292.	
10.	10293. Method demonstration	10294. 14	10295. 15	10296. 66	10297. 37	10298. 90	10299. 92	10300. 156	10301. 12	10302. 282	
11.	10303. Exhibition	10304.	10305. 1	10306.	10307.	10308.	10309.	10310.	10311.	10312.	
12.	10313. Group discussion	10314. 4	10315. 4	10316. 16	10317. 10	10318. 21	10319. 27	10320. 37	10321. 37	10322. 74	
13.	10323. Exposure visit	10324.	10325.	10326.	10327.	10328.	10329.	10330.	10331.	10332.	
14.	10333. Advisory /helpline service	10334. 130	10335. 286	10336. 73	10337. 15	10338. 15	10339. 51	10340. 228	10341. 65	10342. 293	
15.	10343. Extension literatures developed 10344. i. Technical bulletin 10345. ii. Research	10349. 10350. 10351. 10352.	10353. 10354. 5	10355.	10356.	10357.	10358.	10359.	10360.	10361.	

	Publication 10346. iii. Popular article 10347. iv. Folders 10348. v. Leaflets									
16.	10362. Radio Talk	10363.	10364. 1	10365.	10366.	10367.	10368.	10369.	10370.	10371.
17.	10372. Celebration of important days	10373. 2	10374. 4	10375.	10376.	10377.	10378.	10379.	10380.	10381.
18.	10382. TV Programme	10383.	10384. 1	10385.	10386.	10387.	10388.	10389.	10390.	10391.
19.	10392. Lecture delivered	10393.	10394. 32	10395.	10396.	10397.	10398.	10399.	10400.	10401.
20.	10402. News paper coverage	10403.	10404. 8	10405.	10406.	10407.	10408.	10409.	10410.	10411.
21.	10412. Soil & Plant Analysis	10413. 75	10414. 30	10415.	10416.	10417.	10418.	10419.	10420.	10421.
22.	10422. Farmers scientist interaction	10423.	10424.	10425.	10426.	10427.	10428.	10429.	10430.	10431.
10432.	10433. TOTAL	10434. 50 2	10435. 759	10436.	10437.	10438.	10439.	10440.	10441.	10442.

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10446.

10447.

10448. 3.5 Production and supply of Technological products during 2014-15

10449. A. SEED MATERIALS

10450. Major group/class	10451. Crop	10452. Variety	10453. Quantity (qt)	10454. Value (Rs.)	10455. Number of recipient/ beneficiaries		
					10461. General	10462. SC/ST	10463. Total
10464. CEREALS	10465.	10466.	10467.	10468.	10469.	10470.	10471.
10472.	10473.	10474.	10475.	10476.	10477.	10478.	10479.
10480. OILSEEDS	10481. Sesamum	10482. Kalisabor local	10483. 1.5qt	10484. 15000	10485.	10486.	10487.
10488.	10489.	10490.	10491.	10492.	10493.	10494.	10495.
10496. PULSES	10497. Green gram	10498. Pratap	10499. 90kg	10500. 10350	10501.	10502.	10503.
10504.	10505. Black gram	10506. IPU 94-1	10507. 2qt	10508. 23000	10509.	10510.	10511.
10512.	10513.	10514.	10515.	10516.	10517.	10518.	10519.
10520. VEGETABLES	10521.	10522.	10523.	10524.	10525.	10526.	10527.
10528.	10529.	10530.	10531.	10532.	10533.	10534.	10535.
10536. FLOWER CROPS	10537.	10538.	10539.	10540.	10541.	10542.	10543.
10544.	10545.	10546.	10547.	10548.	10549.	10550.	10551.
10552. OTHERS (Specify)	10553.	10554.	10555.	10556.	10557.	10558.	10559.
10560.	10561.	10562.	10563.	10564.	10565.	10566.	10567.

10568.

10569. A1. SUMMARY of Production and supply of Seed Materials during 2014-15

10570. Sl. No.	10571. Major group/class	10572. Quantity (ton.)	10573. Value (Rs.)	10574. Number of recipient/beneficiaries		
				10579. General	10580. SC/ST	10581. Total
10582. 1	10583. CEREALS	10584.	10585.	10586.	10587.	10588.
10589. 2	10590. OILSEEDS	10591. 0.15	10592. 1500 0	10593.	10594.	10595.
10596. 3	10597. PULSES	10598. 0.29	10599. 3335 0	10600.	10601.	10602.
10603. 4	10604. VEGETABLES	10605.	10606.	10607.	10608.	10609.
10610. 5	10611. FLOWER CROPS	10612.	10613.	10614.	10615.	10616.
10617. 6	10618. OTHERS	10619.	10620.	10621.	10622.	10623.
10624. TOTAL		10625. 0.44	10626. 4835 0	10627.	10628.	10629.

10630.

10631. B. Production of Planting Materials (Nos. in lakh)

10632. Major group/class	10633. Crop	10634. Variety	10635. Numbers (In Lakh)	10636. Value (Rs.)	10637. Number of recipient beneficiaries		
					10643. General	10644. SC/ST	10645. Total
10646. Fruits	10647. Papaya seedlings	10648. Sinta hybrid	10649. 0.01	10650. 20000	10651.	10652.	10653.
10654.	10655. Assam lemon cuttings	10656.	10657. 0.005	10658. 6000	10659.	10660.	10661.
10662.	10663.	10664.	10665.	10666.	10667.	10668.	10669.
10670. Spices	10671. Black pepper cuttings	10672. Panniyur-1	10673. 0.02	10674. 20000	10675.	10676.	10677.
10678.	10679.	10680.	10681.	10682.	10683.	10684.	10685.
10686. Ornamental Plants	10687. Tube rose bulb	10688. Suvasini	10689. 0.02	10690. 6000	10691.	10692.	10693.
10694.	10695.	10696.	10697.	10698.	10699.	10700.	10701.
10702. VEGETABLES	10703. Cabbage	10704. Golden acre	10705. 0.02	10706. 2000	10707.	10708.	10709.
10710.	10711.	10712.	10713.	10714.	10715.	10716.	10717.
10718. Forest Spp.	10719.	10720.	10721.	10722.	10723.	10724.	10725.
10726.	10727.	10728.	10729.	10730.	10731.	10732.	10733.
10734. Plantation crops	10735. Shade tree seedlings	10736.	10737. 0.002	10738. 2000	10739.	10740.	10741.
10742.	10743.	10744.	10745.	10746.	10747.	10748.	10749.
10750. Medicinal plants	10751.	10752.	10753.	10754.	10755.	10756.	10757.
10758.	10759.	10760.	10761.	10762.	10763.	10764.	10765.

10766. OTHERS (Pl. Specify)	10767. Sweet potato cuttings	10768.	10769. 0 .01	10770. 2000	10771.	10772.	10773.
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10774.

10775. B1. SUMMARY of Production and supply of Planting Materials (In Lakh) during 2014-15

10776. Sl. No.	10777. Major group/class	10778. Numbers (In Lakh)	10779. Value (Rs.)	10780. Number of recipient beneficiaries		
				10785. General	10786. SC/ST	10787. Total
10788. 1	10789. Fruits	10790. 0.015	10791. 2600 0	10792.	10793.	10794.
10795. 2	10796. Spices	10797. 0.02	10798. 2000 0	10799.	10800.	10801.
10802. 3	10803. Ornamental Plants	10804.	10805.	10806.	10807.	10808.
10809. 4	10810. VEGETABLES	10811. 0.02	10812. 2000	10813.	10814.	10815.
10816. 5	10817. Forest Spp.	10818.	10819.	10820.	10821.	10822.
10823. 6	10824. Medicinal plants	10825.	10826.	10827.	10828.	10829.
10830. 7	10831. Plantation crops	10832. 0.002	10833. 2000	10834.	10835.	10836.
10837. 8	10838. OTHERS (Specify)	10839. 0.01	10840. 2000	10841.	10842.	10843.
10844. TOTAL		10845. 0.067	10846. 5200 0	10847.	10848.	10849.

10850.

10851. C. Production of Bio-Products during 2014-15

10852. Major group/class	10853. Product Name	10854. Species	10855. Quantity		10856. Value (Rs.)	10857. Number of Recipient /beneficiaries		
			10861. No	10862. (qt)		10871. General	10872. SC/ST	10873. Total
10874. BIOAGENTS	10875. Earth worms	10876. Eudrilus euginea	10877. 0.25	10878. 6500	10879. 6500	10880. 20	10881. 5	10882. 25
10883.	10884.	10885.	10886.	10887.	10888.	10889.	10890.	10891.
10892. BIOFERTILIZERS	10893.	10894.	10895.	10896.	10897.	10898.	10899.	10900.
10901. 1	10902. Vermicompost	10903.	10904. 5.0	10905. 5000	10906. 5000	10907.	10908.	10909.
10910. 2	10911. Azolla	10912.	10913. 5.0	10914. 5000	10915. 5000	10916.	10917.	10918.
10919. BIOPESTICIDES	10920.	10921.	10922.	10923.	10924.	10925.	10926.	10927.
10928. 1	10929.	10930.	10931.	10932.	10933.	10934.	10935.	10936.
10937. 2	10938.	10939.	10940.	10941.	10942.	10943.	10944.	10945.

10946.

10947.

10948. C1. SUMMARY of production of bio-products during 2014-15

10949. Sl. No.	10950. Product Name	10951. Species	10952. Quant ity		10953. Value (Rs)	10954. Number of Recipient beneficiaries		10955. Tota l number of Recipie nt benefici aries
			10959. Nos	10960. (kg)		10962. G ener al	10963. S C/S T	
10965.	10966. BIOAGEN TS	10967. Eudrilu s euginea	10968.	10969. 25	10970. 6500	10971. 2 0	10972. 5	10973. 25
10974.	10975. BIO FERTILIZERS	10976. Vermico mpost	10977.	10978. 500	10979. 5000	10980.	10981.	10982.
10983.	10984.	10985. Azolla	10986.	10987. 500	10988. 5000	10989.	10990.	10991.
10992.	10993. BIO PESTICIDE	10994.	10995.	10996.	10997.	10998.	10999.	11000.
11001.	11002. TOTAL	11003.	11004.	11005. 1025	11006. 16500	11007. 2 0	11008. 5	11009. 25

11010.

11011.

11012. D. Production of livestock during 2014-15

11013. Sl. No.	11014. Type of livestock	11015. Bre ed	11016. Quantit y		11017. Value (Rs)	11018. Number of Recipient beneficiaries		
			11022. (Nos)	11023. Kgs		11032. G ener al	11033. SC/ST	11034. Total
11035.	11036. Cattle/ Dairy	11037.	11038.	11039.	11040.	11041.	11042.	11043.
11044.	11045.	11046.	11047.	11048.	11049.	11050.	11051.	11052.
11053.	11054. Goat	11055.	11056.	11057.	11058.	11059.	11060.	11061.
11062.	11063.	11064.	11065.	11066.	11067.	11068.	11069.	11070.
11071.	11072. Piggery	11073.	11074.	11075.	11076.	11077.	11078.	11079.
11080.	11081.	11082.	11083.	11084.	11085.	11086.	11087.	11088.
11089.	11090. Poultry	11091.	11092.	11093.	11094.	11095.	11096.	11097.
11098.	11099.	11100.	11101.	11102.	11103.	11104.	11105.	11106.
11107.	11108. Fisheries	11109.	11110.	11111.	11112.	11113.	11114.	11115.
11116.	11117.	11118.	11119.	11120.	11121.	11122.	11123.	11124.
11125.	11126. Others (Specify)	11127.	11128.	11129.	11130.	11131.	11132.	11133.
11134.	11135.	11136.	11137.	11138.	11139.	11140.	11141.	11142.

11143.

11144.

11145. D1. SUMMARY of production of livestock during 2014-15

11146. Sl. N	11147. Liv estock	11148. Breed	11149. Quantity		11151. Number of Recipient beneficiaries	11152. Tota l number
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o .	category		11156. Nos	11157. (kg)	11150. Value (Rs.)	11159. G ener al	11160. S C/ST	of Recipien t benefici aries
11162. 1	11163. CA TTLE	11164.	11165.	11166.	11167.	11168.	11169.	11170.
11171. 2	11172. SH EEP & GOAT	11173.	11174.	11175.	11176.	11177.	11178.	11179.
11180. 3	11181. PO ULTRY	11182.	11183.	11184.	11185.	11186.	11187.	11188.
11189. 4.	11190. PIG GERY	11191.	11192.	11193.	11194.	11195.	11196.	11197.
11198. 5	11199. FIS HERIES	11200.	11201.	11202.	11203.	11204.	11205.	11206.
11207. 6	11208. OT HERS (Pl. specify)	11209.	11210.	11211.	11212.	11213.	11214.	11215.
11216.	11217. TO TAL	11218.	11219.	11220.	11221.	11222.	11223.	11224.

11225.

11226. 3.6. Literature Developed/Published (with full title, author & reference) during 2014-15

11227. (A) KVK News Letter ((Date of start, Periodicity, number of copies distributed etc.): December 2013, yearly, 200

11228. (B) Articles/ Literature developed/published

11229. Item	11230. Title /and Name of Journal	11231. Authors name	11232. Nu mber of copies
11233. Research papers	11234.	11235.	11236.
1. Abstract	11237. Intervention of Reclamation Technologies for sand/silt deposited Matmora area of Lakhimpur district, Assam on 2 nd International Conference on Bioresource and Stress Management, 7-10 th January' 2015	A. Bordoloi, B. Bora, B. Bhattacharya, N. Deka and J. Goswami	11238.
2.	11239.	11240.	11241.
11242. Training manuals	11243.	11244.	11245.
11246. Technical Report	11247.	11248.	11249.
1.	11250. ZREAC (Kharif) 2014 Report	11251.	11252.
2.	11253. ZREAC (Rabi) 2014-15 Report	11254.	11255.
3.	11256. Annual Action Plan 2015-16	11257.	11258.
4.	11259. Annual Report 2014-15	11260.	11261.
11262. Book/ Book Chapter	11263.	11264.	11265.
11266. Popular	11267. Diseases of brinjal, potato and	11276. R. K. Nath	11289.

articles	tomato, Asomiya khabor” 23/2/2015 11268. 11269. Ada aru Halodhir kit patanga aru porichahya – Sirolu Jan’2015 11270. 11271. Chahor logot uddan sashyar songmisrita kheti- Krishi khondot atmaprojukti, pjaukti koushal, Nov’2014 11272. 11273. Mobile toweror bikiron aru poribeshar uporat yar prabhab : Asomiya Pratidin 4 th May’2014 11274. 11275. Krishakor matir apar rohasya bhedi – xahitya.org, 15 th July’2014	11277. 11278. 11279. B.Hazarika 11280. 11281. D.K.Bora 11282. 11283. 11284. 11285. A.Bordoloi 11286. 11287. 11288. A.Bordoloi	
11290. Technical bulletins	11291.	11292.	11293.
11294. Extension bulletins	11295.	11296.	11297.
11298. Newsletter	11299.	11300.	11301.
11302. Conference / workshop proceedings	11303.	11304.	11305.
11306. Leaflets/fol ders	11307.	11308.	11309.
11310. e- publications	11311.	11312.	11313.
11314. Any other (Pl. specify)	11315.	11316.	11317.
11318. TOTAL	11319.	11320.	11321.

11322.

11323. N.B. Please enclose a copy of each. In case of literature prepared in local language, please indicate the title in English

11324. (C) Details of Electronic Media Produced

11325. S . No.	11326. Type of media (CD / VCD / DVD / Audio- Cassette)	11327. Title of the programme	11328. Number produced
11329.	11330.	11331.	11332.
11333.	11334.	11335.	11336.

11337.

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11346.

4.7. Success stories/Case studies, if any (two or three pages write-up on each case with suitable action photographs)

11347.

11348. Sri Diganta Borah is a progressive farmer of Bongaon village of Saikhowa Block. Previously, a resident of Dibrugarh, Borah started his farm eight years back in an area of eight bigha. He started multistoried cropping with betelnut as main crop. As companion crop he planted Khasi Mandarin, Assam lemon, Banana and Papaya. He also grows rabi vegetables. He also has a nursery and produces planting materials of various fruit crops like Betelnut, Papaya, Assam lemon, Guava etc. Borah once visited Pointed gourd demonstration plot of KVK at aroimuria village of Saikhowa Block. Inspired from its success, he started Pointed gourd cultivation in his own farm and earning a very high income from it. Influenced from it, some farmers' of this locality also started Pointed gourd cultivation with great success. It may be mentioned that KVK, Tinsukia started FLD on Pointed gourd four years back in this area. Before that, cultivation of this crop was unknown to the farmers' of this area. Today, the farmers' to whom the technology was demonstrated, with their knowledge and experience is acting as a guide to the other farmers. He is not only getting a good price of this crop in market, but also earning a good income by selling pointed gourd cuttings. Scientists of KVK, Tinsukia also visited his farm time to time and provided technical inputs whenever required. He has also started a vermicompost production unit recently as per the advice of the KVK scientists.

11349. Today, Borah has expanded his cultivation to 23 bighas of land and earning around six lakhs of rupees per year. Because of his dedication, hard work and sincerity in forwarding farming as a profitable enterprise, this year ATMA, Tinsukia has awarded him as one of the best progressive farmers' of the district. He is surely an inspiration to the other farmers' of the district.

11350.



11351.



11352.

11353.

2.8 Give details of innovative methodology/technology developed and used for Transfer of Technology during the year

11354.

11355. 3.9 Give details of indigenous technology practiced by the farmers in the KVK operational area which can be considered for technology development (in detail with suitable photographs)

11356. S . No.	11357. Crop / Enterprise	11358. ITK Practiced	11359. Purpose of ITK
11360.	11361.	11362.	11363.

11364. 3.10 Indicate the specific training need analysis tools/methodology followed for

11365. - Identification of courses for farmers/farm women

11366. - Rural Youth
 11367. - Extension personnel

11368. 3.11 Field activities

11369. i. Number of villages adopted : 3
 11370. ii. No. of farm families selected : 42
 11371. iii. No. of survey/PRA conducted : 3

11372.

11373. 3.12. Activities of Soil and Water Testing Laboratory

11374. Status of establishment of Lab

11375. 1. Year of establishment : 2008
 11376. 2. List of equipments purchased with amount :
 11377.

11378. S I. No	11379. Name of the Equipment	11380. Q ty.	11381. Cos t(Rs.)
11382. 1	11383. Rotary Shaker (Tanco)-PLT-207 (2 sets)	11384. 1	11385. 22,2 75.00
11386. 2	11387. General Shaker	11388. 1	11389. 16,5 00.00
11390. 3	11391. Grinder (ICON)	11392. 1	11393. 15,7 50.00
11394. 4	11395. Distillation Set (REICO)	11396. 1	11397. 39,2 80.00
11398. 5	11399. pH meter	11400. 1	11401. 7,38 4.00
11402. 6	11403. Kelplus Digestion & Distillation (PELICON)	11404. 1	11405. 2,48 ,484.00
11406. 7	11407. Conductivity Meter	11408. 1	11409. 867 3.00
11410. 8	11411. Flame Photometer	11412. 1	11413. 22,4 90.00
11414. 9	11415. Spectrophotometer	11416. 1	11417. 23,4 88.00
11418. 1 0	11419. Electronic balance	11420. 1	11421. 32,5 00.00
11422. 1 1	11423. Physical balance	11424. 1	11425. 4,50 0.00
11426. 1 2	11427. Hot Air Oven	11428. 1	11429. 18,9 60.00
11430. 1 3	11431. Hot Plate	11432. 1	11433. 3,00 0.00
11434. Total		11435. 1 3	11436. 463 284.00

11437.
 11438.

11439. 3. Details of samples analyzed so far :
 11440.

11441. Details	11442. No. of Samples	11443. No. of Farmers	11444. No. of Villages	11445. Amount (In Rupees) realized
11446. Soil Samples	11447. 30	11448. 30	11449. 5	11450.
11451. Water Samples	11452.	11453.	11454.	11455.
11456. Plant Samples	11457.	11458.	11459.	11460.

11461. Petiole Samples	11462.	11463.	11464.	11465.
11466. Total	11467. 30	11468. 30	11469. 5	11470.

11471.

11472. 3.13. Details of SMS/ Voice Calls sent on various priority areas

11473. Message type	11474. Crop		11475. Live stock		11476. Weather		11477. Marketing		11478. Awareness		11479. Other Ent.		11480. Total	
	11482. No. of Messages sent	11483. No. of Beneficiaries	11484. No. of Messages sent	11485. No. of Beneficiaries	11487. No. of Messages sent	11488. No. of Beneficiaries	11490. No. of Messages sent	11491. No. of Beneficiaries	11493. No. of Messages sent	11494. No. of Beneficiaries	11496. No. of Messages sent	11497. No. of Beneficiaries	11499. No. of Messages sent	11500. No. of Beneficiaries
11502. Text only	11503. 43	11504. 23869	11505. 3	11506. 98	11507. 2	11508. 150	11509.	11510.	11511. 1	11512. 33	11513.	11514.	11515. 49	11516. 24150
11517. Voice only	11518. 286	11519. 286	11520.	11521.	11522.	11523.	11524.	11525.	11526.	11527.	11528.	11529.	11530. 286	11531. 286
11532. Voice and Text both	11533.	11534.	11535.	11536.	11537.	11538.	11539.	11540.	11541.	11542.	11543.	11544.	11545.	11546.
11547. Total	11548. 329	11549. 24155	11550. 3	11551. 98	11552. 2	11553. 150	11554.	11555.	11556. 1	11557. 33	11558.	11559.	11560. 335	11561. 2436

11562.

11563. 3.14 Contingency planning for 2015-16

11564. a. Crop based Contingency planning

11565. Contingency (Drought/ Flood/ Cyclone/ Any other please specify)	11566. Proposed Measure	11567. Proposed Area (In ha.) to be covered	11568. Number of beneficiaries proposed to be covered		
			11572. General	11573. S C/ST	11574. Total
11575. Flood	11576. Introduction of new variety or crop	11577.	11578.	11579.	11580.
11581.	11582. Rice variety for	11583. 20ha	11584. 7	11585. 22	11586. 100

	delayed planting – Gitesh, Prafulla		8		
11587. 11588.	11589. Introduction of Resource Conservation Technologies	11590.	11591.	11592.	11593.
11594. Flood	11595. Distribution of seeds and planting materials	11596.	11597.	11598.	11599.
11600.	11601. Rice seedling	11602. 20ha	11603. 7 8	11604. 22	11605. 100
11606.	11607. Any other (Please specify)	11608.	11609.	11610.	11611.

11612.

11613. a. Livestock based Contingency planning

11614. Contingency (Drought/ Flood/ Cyclone/ Any other please specify)	11615. Number of birds/ animals to be distributed	11616. No. of programmes to be undertaken	11617. No. of camps to be organized	11618. Proposed number of animals / birds to be covered through camps	11619. Number of beneficiaries proposed to be covered		
					11625. General	11626. SC/ST	11627. Total
					11633.	11634.	11635.
11636. Flood – Animal health camp	11637.	11638.	11639. 3	11640. 400	11641. 2 00	11642. 50	11643. 250
11644.	11645.	11646.	11647.	11648.	11649.	11650.	11651.

4.1. IMPACT

4.2. Impact of KVK activities (Not to be restricted for reporting period only)

11652. Name of specific technology/ methodology/skill transferred	11653. No. of particip ants	11654. % of adop tion	11655. Change in income	
			11659. Befor e 11660. (Rs./ Unit)	11661. After 11662. (Rs./u nit)
11663. Preparation of pickle, squash, jam and jelly	11664. 175	11665. 6 8.33	11666. 2000 0/ Entpr	11667. 29,000/ Entpr
11668. Vermicompost production	11669. 50	11670. 6 0.0	11671. Rs. 12,000/h a	11672. Rs. 31,000/ha
11673. IPM in Sali rice	11674. 75	11675. 1 2.0	11676. Rs. 8,750/ha	11677. Rs. 20,800/ha
11678. Increase income generation through breed up gradation Goatery	11679. 25	11680. 1 5	11681. 8000 / Entpr.	11682. 15,000/ Entpr.
11683. Prophylactic measure for trunk borer control in khasi mandarin	11684. 30	11685. 6 0.0	11686. 45,0 00/ha	11687. 1,10,00 0/ha

11688. **NB: Should be based on actual study, questionnaire/group discussion etc. with**
11689. **ex-participants.**

4.3. Cases of large scale adoption

11690.

11691. KVK Tinsukia introduced Borak, a HYV of Sugarcane in the Munmoumukh area of Margheriata three years back under FLD programme in an area of one hactre involving two farmers. This variety has performed well in field condition as it had very low incidence of pest and disease infestation with high yield over the local variety. Following its success, this programme was extended to three hactre next year by five farmers of this locality. KVK scientists in association with District Agriculture Department organized training and demonstration this village for its popularization. Because of its acceptability among farmers several youths came forward for its cultivation last year and expected to get bumper harvest this year.

11692.

11693. KVK Tinsukia provided low cost vermicompost production technology among the people of Dishowjan village including rural women. This programme was initiated two years back with an aim to uplift the socio-economic condition of people by vermicompost production using bamboo made tank for composting and thatch for overhead shade. Md. Rubul Shah of this village has become a successful entrepreneur after adopting this technology with an annual production of 10 ton with a market price of Rs.7/- Kg. Seeing the success, ten rural women has come up for its production at their hose hold of this village. This village has become a centre of vermicompost production and their effort is recognized by District Agriculture Department, Tea Board, DRDA, ATMA etc. Last year KVK, Tinsukia declared this village as Vermicompost village Because of this success, some farmers of nearby village namely Hatigarh and Tarajan have also started vermicompost production this year.

11694. 4.3 Details of impact analysis of KVK activities carried out during the reporting period

11695. There are around twenty five thousand small tea growers in Tinsukia as per Tea Board of India. The growers were extensively using plant protection chemicals and chemical fertilizers in their plantations without following any scientific guidelines. As it is a gigantic task to

aware the tea growers in the district on safe use of agrochemicals KVK, Tinsukia undertook this exercise in collaboration with Department of Tea Husbandry & Technology, AAU, Jorhat and other organizations such as Tea Board of India, ATMA ,TRSUTEA etc. and held seven awareness cum training at several locations of the district including Sadiya. The trainees were provided technical leaflets covering the subject matter. After such trainings, the growers had got the opportunity to directly contact KVK Scientist for judicious use of chemicals in their tea gardens. It is because of KVK's relentless effort in association with other line departments as mentioned above; there is a total restriction on use of banned chemicals from 1st January'2015 in tea plantations.

11696. 5.0. LINKAGES ESTABLISHED

11697. 5.1 Functional linkage with different organizations

11698. Name of organization	11699. Nature of linkage
11700. ICAR Research Complex for NEH Region, Umium, Meghalaya	11701. Participating Trainers' Training, conducting FLD Programme, Seminar etc.
11702. Department of Agriculture, Govt of Assam	a) Joint Diagnostic visit b) Organization of training camps c) Zonal Workshop to discuss technical problems and solution in different areas d) PRA and other survey works
11703. Department of Animal Husbandry & Veterinary, Tinsukia	11704. Conducting training programme, animal health camp, vaccination camp etc.
11705. Department of Fishery, Tinsukia	11706. Conducting training
11707. Department of Sericulture, Tinsukia	11708. Conducting training
11709. District Field Management Committee, Tinsukia	a) Organizing training b) Feedback on training and demonstration needs c) Follow up on the farmers performance after training
11710. District Rural Development Agency, Tinsukia	a) Formation and management of SHGs b) Capacity building for entrepreneurship development in project areas
11711. District Administration, Tinsukia	11712. Preparation of district development plan 11713. Provided one small Hatchery unit
11714. Ladies Club, Tinsukia	a) Organization of programmes for woman empowerment
11715. District Small Tea Growers Association, Tinsukia	a) Feedback on training and demonstration b) Follow-up on the farmers performance
11716. Cent RSETI	11717. Conducting vocational on Agriculture and Animal Husbandry etc
11718. Tea Board	11719. Conducting training and demonstration at farmers field
11720. Trustea	11721. Conducting training and demonstration at farmers field

11722.

11723. NB The nature of linkage should be indicated in terms of joint diagnostic survey, joint implementation, participation in meeting, contribution received for infrastructural development, conducting training programmes and demonstration or any other

11724.

11725.

5.2 List special programmes undertaken by the KVK, which have been financed by State Govt./Other Agencies during 2014-15

11726.

11727.

11728. Name of the scheme	11729. Activity	11730. Date/ Month of initiation	11731. Funding agency	11732. Amount (Rs.)
11733. RKVY	11734. Soil sample collection	11735. June 2013	11736. RKVY	11737. 1,50,000
11738. AICRP on Farm Mechanisation	11739. Training/ Demonstration	11740. April 2013	11741. CCS on Farm Mechanization	11742. 45,000
11743. CSS ATMA	11744. On farm Testing	11745. April 2013	11746. ATMA	11747. 2,00,000
11748. AIP mobile solution	11749. Farmes registration	11750. July 2013	11751. SMC , Hyderabad	11752. 50,000

11753.

11754. 5.3 Details of linkage with ATMA

11755. a) Is ATMA implemented in your district Yes/No

11756.

11757. S. No.	11758. Programme	11759. Nature of linkage	11760. Remarks
11761. 1	11762. Training and demonstration	11763. Providing resource person 11764. Organizing training 11765. Conducting demonstration	11766.
11767. 2	11768. Farmers fair	11769. Participant	11770.
11771. 3	11772. Farmers Scientist Interaction	11773. Providing resource person	11774.
11775. 4	11776. Assessment, refinement , validation and adoption of front line technologies and other short term researchable issues	11777. Training and demonstration	11778.

11779.

11780.

11781. 5.4 Give details of programmes implemented under National Horticultural Mission

11782. S. No.	11783. Programme	11784. Nature of linkage	11785. Constraints if any
11786.	11787.	11788.	11789.
11790.	11791.	11792.	11793.

11794.

11795. 5.5 Nature of linkage with National Fisheries Development Board

11796. S. N o .	11797. Programme	11798. Nature of linkage	11799. Remarks
11800.	11801.	11802.	11803.
11804.	11805.	11806.	11807.

11808.

11809. 6. PERFORMANCE OF INFRASTRUCTURE IN KVK DURING 2014-15

11810. 6.1 Performance of demonstration units (other than instructional farm)

11811. Sl. No.	11812. Demo Unit	11813. Year of estd.	11814. Area	11815. Details of production			11816. Amount (Rs.)		11817. Remarks
				11822. Variety	11823. Produce	11824. Qty	11825. Cost of inputs	11826. Gross income	
11828. 1	11829. Goater y unit	11830. 2014	11831.	11832.	11833.	11834.	11835.	11836.	11837.
11838.	11839.	11840.	11841.	11842.	11843.	11844.	11845.	11846.	11847.

11848.

11849. 6.2 Performance of instructional farm (Crops) including seed production

11850. Name of the crop	11851. 11851. of the crop	11852. Date of sowing	11853. Date of harvest	11854. Area (ha)	11855. Details of production			11856. Amount (Rs.)		11857. Remarks
					11862. Variety	11863. Type of Produce	11864. Qty.	11865. Cost of inputs	11866. Gross income	
11868. Cereals										
11869. Rice		11870.	11871.	11872.	11873.	11874.	11875.	11876.	11877.	11878.
11879. Wheat		11880.	11881.	11882.	11883.	11884.	11885.	11886.	11887.	11888.
11889. Maize		11890.	11891.	11892.	11893.	11894.	11895.	11896.	11897.	11898.
11899. Any other		11900.	11901.	11902.	11903.	11904.	11905.	11906.	11907.	11908.
11909. Pulses										
11910. Green gram		11911. 5/8/14	11912. 1 2/10/14	11913. 0.25	11914. Parata p	11915. Certified seed	11916. 90kg	11917. 3000	11918. 10350	11919.
11920. Black gram		11921. 2 7/09/14	11922. 1 7/12/14	11923. 0.75	11924. IPU9 4-1	11925. Foundation seed	11926. 200kg	11927. 5500	11928. 23000	11929.
11930. Arhar		11931.	11932.	11933.	11934.	11935.	11936.	11937.	11938.	11939.
11940. Lentil		11941.	11942.	11943.	11944.	11945.	11946.	11947.	11948.	11949.

entil									
11950. Ay other	11951.	11952.	11953.	11954.	11955.	11956.	11957.	11958.	11959.
11960. Oilseeds									
11961. M ustard	11962.	11963.	11964.	11965.	11966.	11967.	11968.	11969.	11970.
11971. So y bean	11972.	11973.	11974.	11975.	11976.	11977.	11978.	11979.	11980.
11981. Gr oundn ut	11982.	11983.	11984.	11985.	11986.	11987.	11988.	11989.	11990.
11991. An y other Sesam um	11992. 25 /8/201 4	11993. 1 2/11/1 4	11994. 0.75	11995. K alia bor local	11996. T ruthful seed	11997. 150kg	11998. 3000	11999. 11500	12000.
12001. Fibers									
	12002.	12003.	12004.	12005.	12006.	12007.	12008.	12009.	12010.
ii.	12011.	12012.	12013.	12014.	12015.	12016.	12017.	12018.	12019.
12020. Spices & Plantation crops									
	12021.	12022.	12023.	12024.	12025.	12026.	12027.	12028.	12029.
ii.	12030.	12031.	12032.	12033.	12034.	12035.	12036.	12037.	12038.
12039. Floriculture									
i.	12040.	12041.	12042.	12043.	12044.	12045.	12046.	12047.	12048.
ii.	12049.	12050.	12051.	12052.	12053.	12054.	12055.	12056.	12057.
12058. Fruits									
i.	12059.	12060.	12061.	12062.	12063.	12064.	12065.	12066.	12067.
ii.	12068.	12069.	12070.	12071.	12072.	12073.	12074.	12075.	12076.
12077. Vegetables									
12078. i.	12079.	12080.	12081.	12082.	12083.	12084.	12085.	12086.	12087.
12088. ii.	12089.	12090.	12091.	12092.	12093.	12094.	12095.	12096.	12097.
a. Others (specify)									
	12098.	12099.	12100.	12101.	12102.	12103.	12104.	12105.	12106.
ii.	12107.	12108.	12109.	12110.	12111.	12112.	12113.	12114.	12115.

12116.

6.3 Performance of production Units (bio-agents / bio pesticides/ bio fertilizers etc.,)

12117.

12118. Sl. No.	12120. Name of the Product	12121. Qty	12122. Amount (Rs.)		12123. Remarks
			12127. Cost of inputs	12128. Gross income	
12130. 1	12131. Vermi compost	12132. 5qt	12133.	12134.	12135. Use in OFT and demo

					unit
12136.2	12137. Azolla	12138. 5qt	12139.	12140.	12141. Use in OFT

12142.

6.4 Performance of instructional farm (livestock and fisheries production) 12143.

12144. Sl. No 12145. No 12146.	12147. Name of the animal / bird / aquatics	12149. Details of production			12150. Amount (Rs.)		12151. Remarks
		12154. Breed/species	12155. Type of Produce	12156. Qty.	12157. Cost of inputs	12158. Gross income	
12160.	12161.	12162.	12163.	12164.	12165.	12166.	12167.
12168.	12169.	12170.	12171.	12172.	12173.	12174.	12175.

12176. 6.5 Rainwater Harvesting

12177. Training programmes conducted by using Rainwater Harvesting Demonstration Unit

12179. Date	12180. Title of the training course	12181. Client (PF/R/EF)	12182. No. of Courses	12183. No. of Participants including SC/ST			12184. No. of SC/ST Participants		
				12189. Male	12190. Female	12191. Total	12192. Male	12193. Female	12194. Total
12195.	12196.	12197.	12198.	12199.	12200.	12201.	12202.	12203.	12204.
12205.	12206.	12207.	12208.	12209.	12210.	12211.	12212.	12213.	12214.
12215.	12216.	12217.	12218.	12219.	12220.	12221.	12222.	12223.	12224.

12225.

12226. 6.6. Utilization of hostel facilities (Month-Wise) during 2014-15

12227. Accommodation available (No. of beds) : Not available

12228. Months	12229. Title of the training course/Purpose of stay	12230. Duration of Training	12231. No. of trainees stayed	12232. Trainee days (days stayed)	12233. Reason for short fall (if any)
12234.	12235.	12236.	12237.	12238.	12239.
12240.	12241.	12242.	12243.	12244.	12245.
12246. Total	12247.	12248.	12249.	12250.	12251.
12252. Grand total	12253.	12254.	12255.	12256.	12257.

12258.

12259. Note: (Duration of the training course X No. of trainees)=Trainee days

12260. 7. FINANCIAL PERFORMANCE

12261. 7.1 Details of KVK Bank accounts

12262. Bank account	12263. Name of the	12264. Location/	12265. Account
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	bank	Branch	Number
12266. With Host Institute	12267. State Bank of India	12268. AAU, Jorhat	12269. 10987961514
12270. With KVK	12271. State Bank of India	12272. Tinsukia	12273. 10987961514
12274. Revolving Fund	12275. State Bank of India	12276. Tinsukia	12277. 30671495291

12278.

7.2 Utilization of funds under FLD on Maize (Rs. In Lakhs) if applicable

12279.

12280. Item	12281. Released by ICAR/ZPD		12282. Expenditure		12283. Unspent balance as on 31 st March, 2015
	12285. Year	12286. Year	12287. Year	12288. Year	
12290. Inputs	12291.	12292.	12293.	12294.	12295.
12296. Extension activities	12297.	12298.	12299.	12300.	12301.
12302. TA/DA/POL etc.	12303.	12304.	12305.	12306.	12307.
12308. TOTAL	12309.	12310.	12311.	12312.	12313.

12314.

12315.

12316.

12317.

12318.

12319.

12320.

12321. 7.3 Utilization of KVK funds during the year 2014 -15

12322. S. No.	12324. Particulars	12325. Sanctioned (in Lakh)	12326. Released 12327. (in Lakh)	12328. Expenditure 12329. (in Lakh)
12330. A. Recurring Contingencies				
12331. 1	12332. Pay & Allowances	12333. 115.00	12334.	12335. 84.62
12336. 2	12337. Traveling allowances	12338. 1.85	12339.	12340. 1.2
12341. 3	12342. Contingencies			
12343. A	12344. Stationery, telephone, postage and other expenditure on office running, publication of Newsletter and library maintenance (Purchase of News Paper & Magazines)	12345. 9.5	12346.	12347. 8.17
12348. B	12349. POL, repair of vehicles, tractor and equipments			
12353. C	12354. Meals/refreshment for trainees			
12358.	12359. Training material (posters, charts,			

D	demonstration material including chemicals etc. required for conducting the training)			
12363. E	12364. Frontline demonstration except oilseeds and pulses (minimum of 30 demonstration in a year)			
12368. F	12369. On farm testing (on need based, location specific and newly generated information in the major production systems of the area)			
12373. G	12374. Training of extension functionaries			
12378. H	12379. Maintenance of buildings			
12383. I	12384. Establishment of Soil, Plant & Water Testing Laboratory			
12388. J	12389. Library			
12393. TOTAL (A)		12394. 126.3		
		5	12395.	12396. 93.99
12397. B. Non-Recurring Contingencies				
12398. 1	12399. Works	12400.	12401.	12402.
12403. 2	12404. Equipments including SWTL & Furniture	12405.	12406.	12407.
12408. 3	12409. Vehicle (Four wheeler/Two wheeler, please specify)	12410.	12411.	12412.
12413. 4	12414. Library (Purchase of assets like books & journals)	12415.	12416.	12417.
12418. TOTAL (B)		12419.	12420.	12421.
12422. C. REVOLVING FUND		12423.	12424.	12425.
12426. GRAND TOTAL (A+B+C)		12427.	12428.	12429. 93.99

12430.

12431. 7.4 Status of Revolving Fund (Rs. in lakhs) for last three years

12432. Year	12433. Opening balance as on 1 st April	12434. Income during the year	12435. Expenditure during the year	12436. Net balance in hand as on 1 st April of each year
12437. April 2012 to March 2013	12438. 110032	12439. 11805	12440. Nil	12441. 121837
12442. April 2013 to March 2014	12443. 121837	12444. 22563	12445. 25620	12446. 118780
12447. April 2014 to March 2015	12448. 118780	12449. 27778	12450. 25900	12451. 122058

12452.

12453. Note: No KVK must leave this table blank

12454.

12455. 8.0 Please include information which has not been reflected above.

12456. (Write in detail)

12457.

12458. 8.1 Constraints

- 12459. (a) Administrative
- 12460. (b) Financial
- 12461. (c) Technical: Lack of boundary fencing
- 12462.

12463. (Signature)
12464. Programme Coordinator

12465.