#### GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE AND FARMERS WELFARE DEPARTMENT OF AGRICULTURAL RESEARCH & EDUCATION

## LOK SABHA UNSTARRED QUESTION NO. 3890 TO BE ANSWERED ON 09/08/2016

#### FUNCTIONING OF KRISHI VIGYAN KENDRAS

## 3890. SHRI J.C. DIVAKAR REDDY: SHRI RAMESH CHANDER KAUSHIK: SHRI RAMDAS C. TADAS:

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण मंत्री be pleased to state:

(a) the details of Krishi Vigyan Kendras (KVKs) functioning in the country along with the tasks assigned and completed by them during each of the last three years and the current year, State-wise;

(b) whether there is any mechanism for monitoring/reviewing KVKs from time to time and if so, the details thereof along with the operational status and effectiveness of the mechanism;

(c) whether any irregularities/shortcomings have been detected by the Government in the functioning of KVKs during their monitoring, if so, the details thereof along with the corrective action taken by the Government hereon;

(d) whether the Government proposes to modernise and improve KVKs to suit the present conditions and help the farmers in a better way if so, the details thereof; and

(e) whether KVKs organise exchange programmes to send farmers abroad to learn new agricultural techniques, if so, the details thereof along with the steps taken by the Government to strengthen KVKs?

## ANSWER

## MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण मंत्रालय में राज्य मंत्री

### (SHRI S.S. AHLUWALIA)

(a) There are 645 Krishi Vigyan Kendras (KVKs) functioning in the country aiming at assessment and demonstration of technologies/products under different agro-ecosystems developed by the National Agricultural Research System of the country. The State-wise and location-wise details of the districts having KVKs are given at **Annexure-I**. The State-wise details of major tasks assigned and completed by these KVKs during the last three years and the current year are given in **Annexure-II**.

(b) Yes, Madam. The details of monitoring and review mechanism of KVKs include holding of Scientific Advisory Committee (SAC) meetings, Annual State and Zonal Workshops, Activity Specific Training-cum-Workshops, site visits by the Directors of Agricultural Technology Application Research Institutes (ATARIs), Directorates of Extension of Agricultural Universities and ICAR Headquarters; Annual National Conference, linkage and convergence meetings /discussions and review by Quinquennial Review Team (QRT). The outcome based on monitoring and review activities undertaken during the last three years includes development and execution of improved and need based annual action plans; compilation of technology inventories, preparation of technology manuals, books, bulletins and extension literature in print and electronic form; development and organization of programmes for capacity building and technology backstopping; human resource development and knowledge empowerment; and sharing of innovative models and experiences of technology application mechanisms.

As far as irregularities and shortcomings in the functioning of KVKs are concerned, it (c) was found that functioning of KVK, Guntur, Andhra Pradesh has been affected due to dispute amongst the management of the Host Organization which is sub-judice. The KVK, Nanded, Maharashtra had some administrative issues concerning use and maintenance of KVK infrastructure, holding of scientific advisory committee meetings regularly and procedural lapses in maintenance of records for which corrective measures were suggested and the same have now been followed. Complaints have been received alleging irregularities related to ownership of land, recruitment of staff and functioning of KVK, Unnao, Uttar Pradesh. As per report of a fact finding committee, the issues raised in the complaints along with the issue of appointment of relatives were examined and the host organization of the KVK has been asked to mortgage the land on which KVK has been sanctioned, besides furnishing of Indemnity Bond. As regards to KVK at Jamui district of Bihar, there is a dispute regarding ownership of the land between the two related organizations and a committee has been constituted for investigating the issue. However, the functioning of the KVK has not been affected. Further, host institutions have been advised to fill the vacant positions of staff in KVKs.

(d) Yes, Madam. To modernise and improve the functioning of KVKs, Government has approved for creation of some additional facilities in selected KVKs including rain water harvesting; soil and water testing facilities; minimal processing facilities; carp hatcheries; integrated farming system units; and e-linkage facilities during 12<sup>th</sup> Five Year Plan. The new initiatives taken to revitalize KVKs include provision of technology information units; mini seed processing facilities; 25 KVA silent genset; micro-nutrient analysis facilities; provision of solar power panels, vKVK and KVK-Net, e-farmers; and mandating some of the KVKs to work as specialized KVKs. The details of earmarked funds and the number of KVKs selected for strengthening with such facilities are given in **Annexure -III**.

(e) No, Madam. There is no exchange programme organized by KVKs for deputing farmers to foreign countries. However, the KVKs organize exposure visits of farmers within and outside state. These visits facilitate interaction of farmers with the researchers, scientists, farm innovators, entrepreneurs, etc for getting ideas about the new technology/enterprise/products and enable them for cross learning. These visits also expose farmers to the latest technologies generated by Agricultural Universities and ICAR Institutes. It opens new horizons of knowledge to the farmers by "Seeing is believing" process. Besides, the discussions during visits among fellow farmers help in building confidence for adoption of new technologies offered to them.

For strengthening KVKs during 12<sup>th</sup> Five Year Plan, Government has approved for enhanced manpower, infrastructure facilities and financial support for working contingency to carry-out the mandated role of frontline extension system in the country.

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## State-wise and Location-wise details of the districts with KVKs.

S. NO.	State/Union Territory	No. of KVKs	Name of districts with KVK
1.	Andaman and Nicobar Islands	3	Port Blair, Nicobar, North & Middle Andaman (Mayabunder)
2.	Andhra Pradesh	21	Ananthpur, West Godavari, Shrikakulam, Vizianagaram, Kadapa, Krishna, Nellore, Prakasham, East Godavari, Chittoor, Kurnool, Visakhapatnam, Guntur, Ananthpur, Kurnool, East Godavari, West Godavari, Guntur, Prakasam, Chittor, Krishna
3.	Arunachal Pradesh	14	West Siang, West Kameng, Tirap, Lower Dibang Valley, Lower Subansiri, Papumpare, Upper Siang, East Kameng, Tawang, Lohit, Upper Subansiri, East Siang, Changlang, Anjaw.
4.	Assam	25	Sonitpur, Cachar, Golaghat, Kokrajhar, Sibsagar, Nalbari, Barpeta, Bongaigaon, Karbi Anglong, Kamrup, North Lakhimpur, Nagaon, Tinsukia, Karimganj, Dhubri, Dhemaji, Dibrugarh, Darrang, Jorhat, Goalpara, Hailakandi, Udalguri, Baska, Moringaon, Bongaigaon.
5.	Bihar	38	Munger, Darbhanga, Vaishali, Begusarai, Saharsa, Nalanda, Banka, Patna, Sheikhpura, Muzaffarpur, Madhepura, Bhagalpur, Rohtas, Araria, Purnea, Katihar, Samastipur, Siwan, West Champaran , Jahanabad, Saran, Supaul, Gaya, Sheohar, Aurangabad, Lakhisarai, East Champaran, Kishanganj, Gopalganj, Buxar, Bhojpur, Nawadah, Kaimur, Jamui, Madhubani, Khagaria, Sitamarhi, Arwal
6.	Chhattisgarh	20	Bilaspur, Surguja, Durg, Bastar, Raipur, Janjgir-Champa, Raigarh, Dhamtari, Mahasamund, Dantewada, Korba, Jashpur, Kanker, Kavardha, Korea, Rajnandgaon, Narayanpur, Bijapur, Raipur, Sarguja
7.	Delhi	1	Ujwa (New Delhi)
8.	Goa	2	North Goa, South Goa
9.	Gujarat	29	Banaskantha, Sabarkantha, Dahod, Anand, Ahemedabad, Dang, Surat, Navsari, Narmada, Amreli, Rajkot, Jamnagar, Porbandar, Surendranagar, Gandhinagar, Valsad, Kheda, Panchmahal, Mehsana, Bharuch, Vadodara, Patan, Kuchchh, Kuchchh , Bhavnagar, Junagadh, Tapi, Rajkot,Banaskantha.
10.	Haryana	18	Panipat, Kaithal, Jind, Hisar, Kurukshetra, Faridabad, Yamunanagar, Sonipat, Rohtak, Sirsa, Mahendergarh, Fatehabad, Jhajjar, Bhiwani, Karnal, Gurgaon, Ambala, Rewari
11.	Himachal Pradesh	12	Kullu, Una, Mandi, Sirmaur, Hamirpur, Kangra, Lahaul & Spiti, Bilaspur, Kinnaur, Chamba, Shimla, Solan
12.	Jammu and Kashmir	19	Jammu, Rajouri, Doda, Udhampur, Poonch, Leh, Pulwama, Srinagar, Gandarabal, Budgam, Kargil, Baramulla, Kupwara, Anantnag, Kathua, Kulgam, Shopian.Leh, Bandipura.

S. NO.	State/Union Territory	No. of KVKs	Name of districts with KVK
13.	Jharkhand	24	West Singhbhum, Dumka, Palamau, Pakur, Lohardanga, Giridih, Bokaro, East Singhbhum, Sahibganj,Chatra, Garwah, Dhanbad, Simdega, Latehar, Jamtara, Koderma, Deoghar, Ranchi, Hazaribagh, Gumla, Godda,Seraikela,Khunti, Ramgarh.
14.	Karnataka	31	Raichur, Haveri, Bidar, Dharwad, Koppal, Gulbarga, Bijapur, Uttara Kannada, Bagalkot, Hassan, Mandya, Shimoga, Tumkur, Udupi, Chitradurga, Chikkamagalur, Dakshina Kannada, Chamrajanagar, Kolar, Bangalore Rural, Kodagu, Mysore, Belgaum, Gadag, Davanagere, Ramanagram, Tumkur, Bellary, Gulbarga, Belgaum, Chikkaballapur
	Kerala	14	Palghat, Kollam, Wynad, Kottayam, Kannur, Malappuram, Thrissur, Kasaragode, Alleppey, Ernakulam, Kozhikode (Calicut), Thiruvananthapuram, Idukki, Pathanamthitta
16.	Lakshadweep	1	Kiltan Island Lakshadweep
17.	Madhya Pradesh	47	Chhindwara, Jhabua, Sidhi, Shahdol, Khandwa, Tikamgarh, Seoni, Bhind, Rajgarh, Guna, Balaghat, Betul, Panna, Dhar, Dindori, Gwalior, Rewa, Hoshangabad, Morena, Sagar, Khargone, Shajapur,, Ujjain, Mandsaur, Jabalpur, Harda, Damoh, Narsinghpur, Dewas, Padaria, Chatarpur, Shivpuri, Neemuch, Mandla, Badwani, Umaria, Sheopur, Datia, Bhopal, Ratlam, Vidisha, Satna, Indore, Sehore, Raisen, Burhanpur, Ashoknagar
18.	Maharashtra	45	Wardha, Bhandara, Chandrapur, Yavatmal, Gondia, Godchiroli, Aurangabad, Osmanabad, Ratnagiri, Raigarh, Dhule, Nagpur, Nashik, Parbhani, Kolhapur, Buldana, Amaravathi, Amaravathi, Nanded, Solapur, Washim, Sindhudurg, Thane, Jalgaon, Beed, Satara, Pune, Ahmednagar, Sangli, Jalna, Hingoli, Nandurbar, Latur, Pune, Jalgaon, Akola, Satara, Beed, Buldana, Ahmednagar, Solapur, Nashik, Nanded, Auragabad, Yavatmal.
19.	Manipur	9	Imphal West, Churachandpur, Tamenglong, Chandel, Senapati, Bishnupur, Imphal East, Thoubal, Ukhrul
20.	Meghalaya	5	West Garo Hills, Ri-bhoi, Jaintia Hills, East Khasi Hills, West Khasi Hills
21.	Mizoram	8	Lunglei, Kolasib, Chimtuipui, Lawngtlai, Mammit, Champhai, Serchhip, Aizwal.
22.	Nagaland	10	Dimapur, Medziphema, Wokha, Mokokchung, Kohima, Tuensang, Mon, Zunheboto, Laongleng, Peren.
23.	Odisha	33	Koraput, Kendrapara, Keonjhar, Balasore, Gnajam, Bargarh, Kandhamal (Phulbani), Kalahandi, Jaipur, Dhenkanal, Angul, Bhadrak, Nabarangpur, Sundergarh, Nayagarh, Sambalpur, Jagatsinghpur, Gajapati, Rayagada, Nuapada, Boudh, Mayurbhanj, Sonepur, Malkangiri,Cuttack, Jharsuguda, Puri, Cuttack, Khurda, Bolangir, Mayurbhanj, Ganjam, Sundergerh.
24.	Pudducherry	3	Karaikal, Pudducherry, Yanam
25.	Punjab	20	Faridkot, Gurdaspur, Ferosepur, Bathinda, Hoshiarpur, Patiala, Kapurthala, Sangrur, Nawanshahar, Roopnagar, Ludhiana, Amritsar, Muktsar, Fatehgargh Sahib, Moga, Jalandhar, Mansa, Tarantaran, Barnala, Sahaibjada Ajit Singh Nagar (Mohali)

S. NO.	State/Union Territory	No. of KVKs	Name of districts with KVK	
26.	Rajasthan	42	Dausa, Jhunjhunu, Bikaner, Sawai Madhopur, Ajmer, Dhoulpur, Sikar, Jalore, Alwar, Bharatpur, Jaisalmer, Nagaur, Sriganganagar, Karauli, Dungarpur, Banswara, Baran, Sirohi, Chittorgarh, Kota, Bundi, Jhalawar, Rajsamand, Bhilwara, Jodhpur, Pali, Tonk, Jaipur, Udaipur, Churu, Barmer, Hanumangarh, Barmer, Nagaur, Bikaner, Jodhpur, Churu, Jaipur, Jaisalmer, Alwar, Hanumangarh, Pratapgarh	
27.	Sikkim	4	East Sikkim, North Sikkim, West Sikkim, South Sikkim	
28.	Tamil Nadu	30	Salem, Cuddalore, Trichirappali, Perambalur, Pudukottai, Ramanathapuram, Kanyakumari, Madurai, Villupuram, Vellore, Thiruvallur, Tiruvarur, Nagapattinam, Virudhunagar, Dharmapuri, Kancheepuram, Shivagangai, Namakkal, Dindigul, Coimbatore, Theni, Nilgiris, Tiruvannamalai, Tirunelveli, Krishnagiri, Thanjavur, Tuticorin, Karur, Ariyalur, Erode.	
29.	Telangana	13	Warangal, Adilabad, Khammam, Nizamabad, Ranga Reddy, Mahaboobnagar, Nalgonda, Karimnagar, Medak, Mahboob nagar , Karim nagar , Warangal, Nalgonda ,	
30.	Tripura	4	West Tripura, South Tripura, Dhalai, North Tripura	
31.	Uttarakhand	13	Champavat, Tehri Garhwal, Nainital, Chamoli, Haridwar, Almora, Pauri Garhwal, Rudra Prayag, Udhamsingh Nagar, Pithoragarh, Dehradun, Uttarakanshi, Bageshwar	
32.	Uttar Pradesh	68	Sahajahanpur, Bijnor, Saharanpur, Badaun, Ghaziabad, Rampur, Muzaffarnagar, Meerut, Pilibhit, Baghpat, Moradabad, Gautam Budha Nagar, Bahraich, Ballia, Mau, Varanasi, Basti, Faizabad, Gorakhpur, Maharajganj, Sonbhadra, Siddharth Nagar, Azamgarh, Barabanki, Jaunpur, Chandauli, Balrampur, Sant Kabir Nagar, Mathura, Jhansi, Rai Bareli, Fatehpur, Aligarh, Kanpur (Dehat), Mainpuri, Mahoba, Etawah, Kannauj, Firozabad, Hamirpur, Jalaun, Lakhimpur Kheri, Lalitpur, Farrukhabad, Hardoi, Lucknow, Bareilly, Kushinagar, Etah, Agra, Allahabad, Sant Ravidas Nagar, Mirzapur , Bulandshahar , Sultanpur, Gonda , Chitrakoot, Unnao, Pratapgarh, Gazipur, Sitapur, Kaushambi, Auraiya, Deoria, Mahamayanagar, Banda, Ambedkar Nagar, Sitapur	
33.	West Bengal	19	Darjeeling, Coochbehar, Malda, Dakshin Dinajpur, Uttar Dinajpur, Howrah, Hoogly, Jalpaiguri, Nadia, North 24 Parganas, Murshidabad, South 24 Parganas, West Midnapur, Purulia, Burdhman, Birbhum, Bankura,South 24 Paraganas,East Midnapore.	
Total		645		

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Sl	State	Activities	Year-wise Achievements			its
No			2013-14	2014-15	2015-16	2016-17 (upto June)
	Andaman	On- farm trials and demonstrations (Number)	28	39	45	97
1	and Nicobar	Farmers and extension personnel trained (Number)	2192	1402	1521	3265
1.	Islands	Production of Seed (in tonnes)	0	10	8.95	9.50
		Production of planting material(in lakh)	0	0.549	0.55	0.16
		Live-stock strains and fingerlings(in lakh)	0.022	0.05	3.49	0.30
	Andhra	On- farm trials and demonstrations (Number)	6383	3619	940	516
2.	Pradesh	Farmers and extension personnel trained (Number)	73909	32286	28652	4968
		Production of Seed (in tonnes)	988	24.57	78.70	25.78
		Production of planting material(in lakh)	12.42	12.12	6.71	2.18
		Live-stock strains and fingerlings(in lakh)	2.28	0.13	0.05	0.005
	Arunachal	On- farm trials and demonstrations (Number)	1365	2302	1988	104
2	Pradesh	Farmers and extension personnel trained (Number)	9712	39826	39298	3987
3		Production of Seed (in tonnes)	74.14	67.25	779.94	47.67
		Production of planting material(in lakh)	0.38	2.33	1.09574	0.08
		Live-stock strains and fingerlings(in lakh)	0.16	1.32	0.71000	0.41
	Assam	On- farm trials and demonstrations (Number)	2310	3736	3550	853
		Farmers and extension personnel trained (Number)	19128	65174	70175	2184
4		Production of Seed (in tonnes)	1171.44	598.69	1392.82	128.19
		Production of planting material(in lakh)	1.02	4.04	1.95667	0.13
		Live-stock strains and fingerlings(in lakh)	0.41	2.02	0.93275	0.10
	Bihar	On- farm trials and demonstrations (Number)	5469	6725	16952	1423
_		Farmers and extension personnel trained (Number)	155131	144040	127383	41309
5		Production of Seed (in tonnes)	2203.8	4.08	3396	226.70
		Production of planting material(in lakh)	5.91	11.32	11.42	1.99
		Live-stock strains and fingerlings(in lakh)	0.026	0.056	7.62	4.58
	Chhattis-	On- farm trials and demonstrations (Number)	4850	4655	6897	2519
<i>c</i>	garh	Farmers and extension personnel trained (Number)	39214	56627	43707	9577
6		Production of Seed (in tonnes)	296	331.3	455.92	20.35
		Production of planting material(in lakh)	1.35	3.37	14.85	1.11
		Live-stock strains and fingerlings(in lakh)	0.20	0.07	4.19	0.01
	Delhi	On- farm trials and demonstrations (Number)	134	111	130	0
7		Farmers and extension personnel trained (Number)	1636	2000	1181	159
7		Production of Seed (in tonnes)	17.29	16.71	1.49	0.00
		Production of planting material(in lakh)	0	0	0.02	0.002
		Live-stock strains and fingerlings(in lakh)	0	0	0.00	0.00
	Goa	On-farm trials and demonstrations (number)	443	137	155	16
		Farmers and Extension personnel trained			1359	192
8		(number)	2022	2645		
		Production of seed (in tonnes)	10.681	9.43	0	0
		Production of Planting materials (in lakh)	0.13	0.25	0.03	0.00659

## State/UT-wise details of major activities undertaken by KVKs during the last three years and the current year.

Sl	State	Activities		Year-wise A	chievemen	1
No			2013-14	2014-15	2015-16	2016-17 (upto June)
		Live stock strains and fingerlings (in lakh)	0	0.02	0.55	0.00392
	Gujarat	On- farm trials and demonstrations (Number)	9048	11048	12926	10217
9		Farmers and extension personnel trained (Number)	85089	85710	82032	9717
9		Production of Seed (in tonnes)	422.18	196.48	122.09	58.22
		Production of planting material(in lakh)	16.99	27.96	10.36	0.85
		Live-stock strains and fingerlings(in lakh)	0.00002	0.00013	0.11	0
	Haryana	On- farm trials and demonstrations (Number)	3357	2530	4685	184
10		Farmers and extension personnel trained (Number)	71310	60000	61132	3346
10		Production of Seed (in tonnes)	333.24	212.19	210.28	167.42
		Production of planting material(in lakh)	2.33	0.94	0.14	0.0012
		Live-stock strains and fingerlings(in lakh)	81698	3.84	0.00	0.00
	Himachal	On- farm trials and demonstrations (Number)	2496	1917	2578	88
11	Pradesh	Farmers and extension personnel trained (Number)	31599	26000	20258	4467
11		Production of Seed (in tonnes)	39.41	38.21	51.72	35.39
		Production of planting material(in lakh)	6.66	20.74	7.04	0.078
		Live-stock strains and fingerlings(in lakh)	9	0.001	0.00	0.00
	Jammu	On- farm trials and demonstrations (Number)	2965	3104	3869	242
	and	Farmers and extension personnel trained	23238	21000	26155	1794
12	Kashmir	(Number)		31000	20.02	26.15
		Production of Seed (in tonnes)	119.72	59.11	29.93	36.15
		Production of planting material(in lakh)	0.93	1.77	0.36	2.24
	T11.1 1	Live-stock strains and fingerlings(in lakh)	2240	0.01	0.00	0.0035
	Jharkhand	On- farm trials and demonstrations (Number) Farmers and extension personnel trained	5391	4029	9462 64940	786 24987
		(Number)	51197	58282	04940	24907
13		Production of Seed (in tonnes)	1057.6	1948	1797	131.00
		Production of planting material(in lakh)	1.46	2.189	6.61	1.00
		Live-stock strains and fingerlings(in lakh)	0.23172	0.157	3.57	3.62
	Karnataka	On-farm trials and demonstrations (number)	5914	4248	4194	196
		Farmers and Extension personnel trained			79746	10575
14		(number)	127793	65410		
14		Production of seed (in tonnes)	363.95	219.8	108.40	106.80
		Production of Planting materials (in lakh)	9.99	5.28	7.73	0.59017
		Live stock strains and fingerlings (in lakh)	0.31	0.15	0.76	0.01586
	Kerala	On-farm trials and demonstrations (number)	2697	1614	917	112
		Farmers and Extension personnel trained		22000	17961	2167
15		(number)	76454	33089	20.27	0.05
		Production of seed (in tonnes)	13.02	12.82	28.37	0.95
		Production of Planting materials (in lakh)	7.8	4.89	5.62	0.16686
	Laksha-	Live stock strains and fingerlings (in lakh) On-farm trials and demonstrations (number)	20	0.45	1.81 19	0.05914
		Farmers and Extension personnel trained	20	0	835	0
	dweep	(number)	0	0	035	0
16		Production of seed (in tonnes)	0	0	0	0
		Production of Planting materials (in lakh)	0	0	0	0
		Live stock strains and fingerlings (in lakh)	0	0	0	0
	Madhya	On- farm trials and demonstrations (Number)	16137	44921	12246	2962
	Pradesh	Farmers and extension personnel trained			-	
17		(Number)	83531	129305	104368	20951
		Production of Seed (in tonnes)	1278	900.56	1363.12	283.07
		Production of planting material(in lakh)	15.70	11.35	7.76	1.25

Sl	State	Activities		Year-wise A	chievemen	its
No			2013-14	2014-15	2015-16	2016-17
		Line stock strains and fin serlings (in Jolk)				(upto June)
	Maha-	Live-stock strains and fingerlings(in lakh)	0.18	0.27	5.92 1743	0.08
	rashtra	On- farm trials and demonstrations (Number) Farmers and extension personnel trained	9280	12971	99859	26352
18	Tashtra	(Number)	122337	108789		
10		Production of Seed (in tonnes)	410	30.16	66.90	21.29
		Production of planting material(in lakh)	12.87	20.95	10.99	0.88
		Live-stock strains and fingerlings(in lakh)	1.91	1.11	0.86	0.14
	Manipur	On- farm trials and demonstrations (Number)	945	1554	1279	118
10		Farmers and extension personnel trained (Number)	8416	25452	25273	2353
19		Production of Seed (in tonnes)	209.02	127.5	505.42	30.59
		Production of planting material(in lakh)	0.84	1.54	0.70439	0.08
		Live-stock strains and fingerlings(in lakh)	0.14	0.85	0.33582	0.07
	Megha-	On- farm trials and demonstrations (Number)	525	761	708	92
	laya	Farmers and extension personnel trained	4120		14038	1738
20		(Number)	4120	14587		
20		Production of Seed (in tonnes)	91.90	25.25	278.56	4.49
		Production of planting material(in lakh)	0.26	0.86	0.39130	0.09
		Live-stock strains and fingerlings(in lakh)	0.06	0.39	0.18653	0.16
	Mizoram	On- farm trials and demonstrations (Number)	840	1346	1133	94
		Farmers and extension personnel trained	5092	22007	22462	3510
21		(Number)	125.04	23097	115 7	22.56
		Production of Seed (in tonnes)	135.24	106	445.7	33.56
		Production of planting material(in lakh)	0.41 0.13	1.4 0.75	0.62608	7750
	Nagaland	Live-stock strains and fingerlings(in lakh) On- farm trials and demonstrations (Number)	967	1607	0.29848	0.03 250
	Nagalallu	Farmers and extension personnel trained	907	1007	25265	3107
		(Number)	7416	24436	25205	5107
22		Production of Seed (in tonnes)	259.02	147.4	497.42	35.00
		Production of planting material(in lakh)	0.56	1.58	0.70430	0.09
		Live-stock strains and fingerlings(in lakh)	0.15	0.87	0.33576	0.005
	Odisha	On- farm trials and demonstrations (Number)	7460	11715	9389	2586
		Farmers and extension personnel trained (Number)	55210	46967	48388	7080
23		Production of Seed (in tonnes)	499	426.09	2637.02	92.93
		Production of planting material(in lakh)	8.41	23.57	25.91	0.61
		Live-stock strains and fingerlings(in lakh)	4.0	5.02	6.82	0.19
	Puddu-	On-farm trials and demonstrations (number)	232	114	182	0
	cherry	Farmers and Extension personnel trained			2068	37
24		(number)	6319	817		
24		Production of seed (in tonnes)	73.434	72	36.28	45.98
		Production of Planting materials (in lakh)	16.05	0.18	0.26	0
		Live stock strains and fingerlings (in lakh)	0.49	0.45	0.29	0
	Punjab	On- farm trials and demonstrations (Number)	1810	3285	2331	25
		Farmers and extension personnel trained (Number)	27145	41000	28832	3551
25		Production of Seed (in tonnes)	2962.85	893.75	783.02	437.70
		Production of planting material(in lakh)	0.19	0.56	0.37	0.11
		Live-stock strains and fingerlings(in lakh)	93	0.004	0.00	0.00
	Rajasthan	On- farm trials and demonstrations (Number)	9030	13777	11546	7163
	~	Farmers and extension personnel trained				
26		(Number)	88037	98504	79623	9705
		Production of Seed (in tonnes)	631.83	672.02	125.36	124.23
		Production of planting material(in lakh)	7.43	15.17	20.42	0.9

Sl	State	Activities	Year-wise Achievements			
No			2013-14	2014-15	2015-16	2016-17 (upto June)
		Live-stock strains and fingerlings(in lakh)	28.01	0.00582	3.24	0
	Sikkim	On- farm trials and demonstrations (Number)	398	581	567	80
27		Farmers and extension personnel trained (Number)	2721	11468	11231	1674
27		Production of Seed (in tonnes)	74.12	33.4	222.85	4.66
		Production of planting material(in lakh)	0.18	0.69	0.31304	0.08
		Live-stock strains and fingerlings(in lakh)	0.04	0.34	0.14924	0.004
	Tamil	On-farm trials and demonstrations (number)	5245	4551	5245	468
	Nadu	Farmers and Extension personnel trained			75006	6798
28		(number)	213221	63957		
28		Production of seed (in tonnes)	116.79	172.2	205.50	87.43
		Production of Planting materials (in lakh)	27.53	17.97	8.11	0.47913
		Live stock strains and fingerlings (in lakh)	0.93	0.32	0.45	0.03566
	Telangana	On-farm trials and demonstrations (number)	0.00	2595	451	255
		Farmers and Extension personnel trained	0.00		13427	2031
29		(number)		15844		
29		Production of seed (in tonnes)	0.00	17.11	18.69	32.48
		Production of Planting materials (in lakh)	0.00	3.68	2.5	0.15
		Live stock strains and fingerlings (in lakh)	0.00	1.93	0.25	0.005
	Tripura	On- farm trials and demonstrations (Number)	420	601	567	20
20		Farmers and extension personnel trained (Number)	4395	11860	11231	1247
30		Production of Seed (in tonnes)	115.12	39.2	222.85	4.43
		Production of planting material(in lakh)	0.21	0.71	0.31304	0.08
		Live-stock strains and fingerlings(in lakh)	0.05	0.39	0.14924	0.03
	Uttar	On- farm trials and demonstrations (Number)	20354	16639	2501	151
21	Pradesh	Farmers and extension personnel trained (Number)	162867	156022	170365	29977
31		Production of Seed (in tonnes)	2037.4	1460.13	1530.25	1485.11
		Production of planting material(in lakh)	17.83	13.63	13.65	0.89
		Live-stock strains and fingerlings(in lakh)	52.39	41.36	42.00	2.70
	Uttara-	On- farm trials and demonstrations (Number)	6836	4364	650	28
27	khand	Farmers and extension personnel trained (Number)	20351	19700	26,401	3348
32		Production of Seed (in tonnes)	477.4	479.33	465.45	181.17
		Production of planting material(in lakh)	10.26	98.42	75.26	1.15
		Live-stock strains and fingerlings(in lakh)	0.002	0.002	.00317	0.04
	West	On- farm trials and demonstrations (Number)	6115	5504	9785	508
22	Bengal	Farmers and extension personnel trained (Number)	44529	49551	56132	18492
33		Production of Seed (in tonnes)	1238.7	5392	3102	92.51
		Production of planting material(in lakh)	5.61	13.512	7.41	1.10
		Live-stock strains and fingerlings(in lakh)	31.2	12.334	36.11	4.26

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# Component-wise details of funds earmarked for additional facilities and new initiatives in selected KVKs.

## **Additional Facilities:**

S.No.	Additional facilities	Number of KVKs	Total Funds
			(Rs in lakh)
1	Rain Water Harvesting Structure	183	3074.40
2	Soil and Water Testing Laboratory	195	4485.00
3	Minimal Processing Facility	221	3315.00
4	Carp Hatchery	85	255.00
5	Integrated Farming System units	509	3054.00
6	e-linkage Facility	382	1146.00

## New Initiatives:

S.No.	New Initiatives	Number of KVKs	Total Funds (Rs in lakh)
1	Technology Information Unit	434	3472.00
2	Mini Seed Processing Facility	119	3570.00
3	Provision of 25 KVA Silent Genset	300	1500.00
4	Micro Nutrient Analysis Facility	60	1080.00
5	Solar Panel	100	800.00
6	v KVK and KVK Net	555	876.00
7	e-Farmers	375	93.75
8	Specialized KVKs	51	1683.00

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