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GOVERNMENT OF INDIA
MINISTRY OF AGRICULTURE AND FARMERS WELFARE
DEPARTMENT OF AGRICULTURE, COOPERATION AND FARMERS WELFARE

LOK SABHA
UNSTARRED QUESTION NO. 2449
TO BE ANSWERED ON THE 2ND JANUARY, 2018

TRAINING TO FARMERS

2449. SHRI NIHAL CHAND:
SHRI SUKHBIR SINGH JAUNAPURIA:

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

(a) whether the Government has taken any measures for use of modern agricultural equipment and to provide training in modern technologies to farmers to achieve higher agricultural production and productivity with lower cost across the country;

(b) if so, the details thereof; and

(c) if not, the reasons therefor?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्रालय में राज्य मंत्री (SHRI PARSHOTTAM RUPALA)

(a) & (b): To provide training on modern agricultural equipments, Government has set up four numbers of Farm Machinery Training and Testing Institutes (FMTTIs) which are located at Budni (Madhya Pradesh), Hisar (Haryana), Garladinne (Andhra Pradesh) and Biswanath Chariali (Assam). The number of trainees trained state-wise by these institutes during the last 3 years is enclosed as Annexure-I.

The Government has also introduced Sub Mission on Agricultural Mechanization (SMAM) w.e.f. April 2014, under which also assistance to all State Governments is provided to conduct training programmes through identified institutes and implementing agencies.

Central Institute of Agricultural Engineering (CIAE), ICAR, Bhopal is also conducting regular training programmes for farmers in the field of farm mechanization and total 18603 nos. of trainees trained in various training programme by the institute during the last three years.

Government has also introduced Centrally Sponsored Scheme on 'Support to State Extension Programs for Extension Reforms (ATMA)' which is under implementation in 676 districts of 29 states & 3 UTs of the country since, 2005. The scheme promotes decentralized farmer-driven and farmer-accountable extension system. Under the scheme grants-in-aid is released to the state treasury with an objective to support State Governments efforts to revitalize the extension system and making available the latest agricultural technologies and practices in different thematic

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areas including modern technology to farmers to achieve higher agricultural production and productivity with lower cost across the country. Extension activities include Farmers Training, Demonstrations, Exposure Visits, Kisan Mela, Mobilization of Farmers Interest Groups (FIGs) and organizing Farm Schools etc. Status of Farmers benefitted through different extension activities under the Scheme for the last three years is enclosed at **Annexure-II to IV**.

'Mera Gaon Mera Gaurav' scheme is also launched by Government of India (ICAR) to develop direct, linkage between farmers and the scientists, the groups comprised scientists, from different disciplines and each group visited the adopted villages frequently and interacted with the farmers and the village head to discuss and identify the problems being faced by the farmers and the village in agriculture and allied sectors.

(c): Does not arise.

State wise nos No.of trainees trained at Farm Machinery Training & Testing Institutes (FMTTIs) **Annexure -I**

Sl.No.	States	No. of Trainees trained											
		CFMTTI,Budni			NRFMTTI, Hisar			SRFMTTI , Garladinne			NERFMTTI, Bishwanath Chariali		
		2014-15	2015 -16	2016-17	2014-15	2015-16	2016-17	2014-15	2015-16	2016-17	2014-15	2015-16	2016-17
1	Andaman & Nicobar	2	0	0	0	0	0	0	0	2	0	0	0
2	Andhra Pradesh	6	7	7	0	13	0	1033	1880	1490	1	0	0
3	Assam	10	8	4	09	10	09	0	0	0	478	407	542
4	Arunachal Pradesh	0	0	0	02	03	01	1	0	1	1	231	138
5	Bihar	49	38	60	86	08	13	11	5	3	9	1	1
6	Chhattisgarh	62	59	103	61	79	86	22	0	1	0	0	0
7	Chandigarh	2	1	2	0	0	01	0	0	0	0	0	0
8	Delhi	1	6	1	0	04	01	0	1	0	0	0	0
9	Goa	0	0	0	0	0	0	0	0	60	0	0	0
10	Gujarat	129	63	103	16	18	32	12	0	6	20	12	21
11	Haryana	25	31	20	964	1282	1688	9	13	10	0	0	0
12	Himachal Pradesh	0	1	2	01	01	03	0	0	0	0	0	0
13	J & K	2	0	0	01	0	14	2	0	0	0	0	0
14	Jharkhand	17	7	6	0	21	03	3	2	1	0	0	0
15	Kerala	0	2	1	0	0	0	62	43	43	0	0	0
16	Karnataka	2	1	6	0	0	0	337	258	295	0	0	0
17	Lakshadweep	0	0	7	0	0	0	0	0	0	0	0	0
18	Madhya Pradesh	1049	1248	1949	70	97	116	11	1	15	14	33	38
19	Maharashtra	402	246	377	207	75	270	18	16	35	75	36	137
20	Manipur	0	0	0	0	0	0	0	0	4	160	111	26
21	Meghalaya	0	0	1	0	0	0	0	0	4	0	2	0
22	Mizoram	0	0	0	0	0	0	1	0	0	4	4	0
23	Nagaland	0	0	1	0	0	0	1	0	0	16	14	47
24	Odisha	21	2	19	14	17	10	0	0	5	1	0	0
25	Punjab	23	21	13	03	13	33	0	18	0	0	0	0
26	Pondicherry	0	0	0	0	0	o	0	0	0	0	0	0
27	Rajasthan	77	56	121	25	169	75	5	8	4	6	4	11
28	Sikkim	10	0	1	0	01	02	3	10	0	0	1	5
29	Tamil Nadu	54	54	47	0	0	01	42	72	514	0	0	0
30	Telangana	1	3	2	0	04	0	62	43	92	0	1	0
31	Tripura	2	0	0	01	0	04	1	0	0	5	2	0
32	Uttar Pradesh	236	205	168	429	326	331	45	15	24	32	38	14
33	Uttarakhand	17	17	15	21	21	12	3	15	0	0	0	0
34	West Bengal	24	6	10	07	21	20	6	7	5	1	16	13
	TOTAL	**2223**	**2082**	**3046**	**1917**	**2183**	**2725**	**1690**	**2407**	**2614**	**823**	**913**	**993**

Annexure-II

Farmer oriented activities (2014-15)

S. N0.	STATE	EXPO-VISIT		TRAINING		DEMO.		KISAN MELAS		TOTAL		FIGs Mobilized	Farm Schools
		M	F	M	F	M	F	M	F	M	F		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Andhra Pr.	950	400	43331	19087	2462	1305	15798	7763	62541	28555	273	93
2	Bihar	33376	7868	159342	31717	334919	54522	60374	11192	588011	105299	2473	1217
3	Chhatisgarh	7934	2591	14694	6695	13216	1664	132551	67541	168395	78491	180	266
4	Gujarat	62011	35087	96911	41967	33979	12440	146933	42637	339834	132131	2420	988
5	Haryana	14550	2055	6821	3160	0	0	0	0	21371	5215	1	200
6	H.P	429	444	1859	1156	3364	934	15729	12085	21381	14619	78	78
7	J & K	2115	0	7389	0	0	0	0	0	9504	0	0	25
8	Jharkhand	9191	2702	12135	3525	15580	5155	37498	9230	74404	20612	532	560
9	Karnataka	16193	6909	7229	3097	3930	1645	5530	2370	32882	14021	46	22
10	Kerala	9446	4334	24101	15889	3009	1830	24606	17689	61162	39742	429	417
11	Maharashtra	7792	3337	24020	10298	15482	6634	106066	11602	153360	31871	7020	576
12	M.P.	28941	4435	27149	5891	15757	4184	153796	29790	225643	44300	5112	942
13	Orissa	3766	1034	6396	6110	15773	4227	88355	10519	114290	21890	0	0
14	Punjab	5815	1343	17529	1272	4337	345	50570	918	78251	3878	42	10
15	Rajasthan	9595	6396	8583	2826	13071	3962	37654	5663	68903	18883	1817	685
16	Telangana	5749	2464	7981	12332	2227	955	36802	15773	52759	31524	417	49
17	Tamil Nadu	9054	3691	31643	13467	10513	4505	13445	5605	64655	27268	925	655
18	U.P	13488	5780	50525	21654	17347	7438	136772	59650	218132	94522	1480	1641
19	Uttarakhand	3866	1516	4980	2254	3576	715	9310	2738	21732	7223	125	123
20	W.B	7218	810	12918	4243	0	0	5067	1900	25203	6953	0	277
21	Assam	451	191	3969	1956	616	313	251	78	5287	2538	116	62
22	Aru. Prad.	3621	2412	9243	4977	0	0	33650	16890	46514	24279	0	119
23	Manipur	3893	1672	735	208	57	23	315	135	5000	2038	240	0
24	Meghalaya	300	240	600	570	0	0	0	0	900	810	20	17
25	Mizoram	112	48	770	330	910	390	420	180	2212	948	0	26
26	Nagaland	952	1711	5587	2510	6971	6873	50491	29317	64001	40411	104	104
27	Tripura	1273	0	1877	0	0	0	0	0	3150.2	0	0	26
28	Sikkim	548	135	5880	195	0	0	0	0	6428	330	0	31
29	Delhi	0	0	0	0	0	0	0	0	0	0	0	0
30	Puducherry	215	70	928	340	710	632	430	85	2283	1127	31	8
31	A&N	0	0	173	107	686	341	1925	1623	2784	2071	0	2
	Total	**262844**	**99675**	**595298**	**217833**	**518492**	**121032**	**1164338**	**362973**	**2540972**	**801513**	**23881**	**9219**
		362519		**813131**		**639524**		**1527311**		**3342485**			

M= Number of male farmers, F= Number of female farmers. FIG =Farmers Interest Groups

Farmer oriented activities (2015-16) Annexure-III

S. N0.	STATE	EXPO-VISIT		TRAINING		DEMO.		KISAN MELAS		TOTAL		FIGs Mobilized	Farm Schools
		M	F	M	F	M	F	M	F	M	F		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Andhra Pr.	8415	3170	38079	19710	2972	1465	10548	5080	60014	29425	635	96
2	Bihar	25782	5547	96450	31929	252652	41129	23005	4744	397889	83349	1566	1085
3	Chhatisgarh	19073	2199	26432	4415	11579	2056	35844	5460	92928	14130	175	275
4	Gujarat	72198	40343	82301	39496	24284	9552	97405	45653	276188	135044	1951	753
5	Haryana	2250	350	6560	570	0	0	1450	450	10260	1370	2	28
6	H.P	3815	2293	10243	8545	5370	2872	21318	10254	40746	23964	330	147
7	J & K	90	0	8688	0	44	0	1	0	8823	0	87	84
8	Jharkhand	4891	1323	6095	1966	2254	609	20813	9384	34053	13282	104	366
9	Karnataka	17395	5798	32292	15900	839	359	50250	24750	100776	46807	165	42
10	Kerala	1910	966	7072	5282	1469	841	28750	12650	39201	19739	81	311
11	Maharashtra	9671	4145	44598	19114	15861	6798	67770	29045	137900	59102	2387	410
12	M.P.	15048	2421	12039	6002	10142	1243	59773	8347	97002	18013	5159	1300
13	Orissa	4977	2223	41237	7213	28101	4903	605	145	74920	14484	670	628
14	Punjab	6027	123	11958	750	3932	307	50038	5623	71955	6803	9	916
15	Rajasthan	17461	2908	21968	6279	17334	7286	35390	6459	92153	22932	729	726
16	Telangana	5366	2300	38675	16576	1751	750	25246	11493	71038	31119	245	58
17	Tamil Nadu	5480	1980	110514	47126	4991	1753	58000	26000	178985	76859	0	794
18	U.P	30686	7305	62276	26571	13942	5975	109340	46860	216244	86711	1677	2926
19	Uttarakhand	5744	1969	7390	3782	2023	651	11772	7142	26929	13544	213	240
20	W.B	6190	3590	59750	24000	0	0	1261	539	67201	28129	800	350
21	Assam	1846	464	2940	1268	0	0	0	0	4786	1732	56	223
22	Aru. Prad.	117	78	11232	7488	9136	6090	220	176	20705	13832	18	710
23	Manipur	1344	576	900	300	126	54	0	0	2370	930	120	0
24	Meghalaya	0	0	400	560	0	0	0	0	400	560	18	9
25	Mizoram	224	96	1143	491	455	195	140	60	1962	842	42	16
26	Nagaland	906	434	7114	5058	16158	20563	20934	11786	45112	37841	296	126
27	Tripura	0	0	145	70	635	240	0	0	780	310	240	10
28	Sikkim	412	203	3422	1693	924	396	454	266	5212	2558	82	31
29	Delhi	0	0	0	0	0	0	0	0	0	0	0	0
30	Puducherry	225	6	703	103	131	210	177	14	1236	333	11	3
31	A&N	0	4	1480	1045	2750	2483	2650	1950	6880	5482	0	4
	Total	**267543**	**92814**	**754096**	**303302**	**429855**	**118780**	**733154**	**274330**	**2184648**	**789226**	**17868**	**12667**
		360357		**1057398**		**548635**		**1007484**		**2973874**			

M= Number of male farmers, F= Number of female farmers. FIG= Farmers Interest Group

Farmer oriented activities (2016-17) **Annexure-IV**

S. N0.	STATE	EXPO-VISIT		TRAINING		DEMO.		KISAN MELAS		TOTAL		FIGs Mobilized	Farm Schools
		M	F	M	F	M	F	M	F	M	F		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Andhra Pr.	4981	1984	66798	34293	6753	3321	31024	13742	109556	53340	468	83
2	Bihar	18689	4458	54316	13792	44219	10394	23275	4892	140499	33536	1238	975
3	Chhatisgarh	21116	3089	33123	6693	16039	2504	22521	5830	92799	18116	147	265
4	Gujarat	47757	32122	65178	37553	21037	14182	93862	41051	227834	124908	2318	387
5	Haryana	11775	2980	3920	1030	150	0	35500	2500	51345	6510	0	70
6	H.P	1880	1353	5433	3082	2672	1416	10523	7371	20508	13222	153	115
7	J & K	8299	0	27615	0	3754	0	0	0	39668	0	54	32
8	Jharkhand	4572	1524	6485	2743	2127	839	22240	8779	35424	13885	214	435
9	Karnataka	38514	8650	35335	12220	870	0	124599	60001	199318	80871	339	45
10	Kerala	346	169	1093	954	210	67	1279	688	2928	1878	47	88
11	Maharashtra	21147	9064	36587	15890	11253	4823	21631	9272	90618	39049	1578	432
12	M.P.	16871	5319	30164	12554	5441	650	206226	36915	258702	55438	3912	1266
13	Orissa	9311	4516	34098	6798	20797	3150	54201	10099	118407	24563	1256	628
14	Punjab	4962	117	11412	659	857	60	48865	2137	66096	2973	2	25
15	Rajasthan	49317	2200	24417	5609	33443	8704	51478	12227	158655	28740	581	733
16	Telangana	10209	4377	21830	9355	989	423	15150	6768	48178	20923	142	51
17	Tamil Nadu	8372	3238	143244	61256	1647	641	3500	1500	156763	66635	610	652
18	U.P	19514	7944	45730	19464	13314	5969	152906	63974	231464	97351	1940	3045
19	Uttarakhand	4855	2075	6963	3346	1791	545	18850	10482	32459	16448	152	239
20	W.B	15765	2394	163525	70079	20790	8910	7731	10570	207811	91953	1375	1318
21	Assam	67	35	327	248	690	328	144	80	1228	691	85	15
22	Aru. Prad.	0	0	7238	3102	0	0	4200	1800	11438	4902	0	140
23	Manipur	2286	979	2454	1049	589	253	470	205	5799	2486	840	180
24	Meghalaya	219	232	356	403	235	0	0	0	810	635	2	16
25	Mizoram	630	270	1148	492	2548	1092	140	60	4466	1914	254	65
26	Nagaland	195	103	2895	1795	5221	7694	22068	13664	30379	23256	148	74
27	Tripura	875	0	3437	0	1344	0	0	0	5656	0	0	15
28	Sikkim	979	731	1524	3093	963	1957	2533	1247	5999	7028	23	61
29	Delhi	0	0	0	0	0	0	0	0	0	0	0	0
30	Puducherry	190	36	1190	295	379	204	1293	79	3052	614	7	4
31	A&N	50	25	1219	917	1134	737	4701	1911	7104	3590	5	5
32	Goa	400	80	350	79	480	70	0	0	1230	229	0	0
	Total	**324143**	**100064**	**839404**	**328843**	**221736**	**78933**	**980910**	**327844**	**2366193**	**835684**	**17890**	**11459**
		424207		**1168247**		**300669**		**1308754**		**3201877**			

M= Number of male farmers, F= Number of female farmers.

FIG= Farmers Interest Group

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