

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

**LOK SABHA**  
**UNSTARRED QUESTION NO.394**  
TO BE ANSWERED ON THE 19<sup>TH</sup> JULY, 2016

**SKILL DEVELOPMENT AND TRAINING OF FARMERS**

394. SHRI JANARDAN SINGH SIGRIWAL:

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

- (a) the details of the schemes/ programmes run by the Government for skill development and training of the farmers in the field of agriculture and allied sectors;
- (b) whether the Government has earmarked funds under various schemes for the purpose;
- (c) if so, the details of funds earmarked and spent thereunder during each of the last three years and the current year, Scheme and State/UT-wise including the State of Bihar; and
- (d) the details of the success achieved under the programme during the said period and the reaction of the Government thereto?

**ANSWER**

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्रालय में राज्य मंत्री (SHRI SUDARSHAN BHAGAT)

(a) to (c): A list of ongoing schemes and programmes of the Government which have an inbuilt component of capacity building and training of farmers in the field of agriculture and allied sectors is enclosed at **Annexure-I**. Information regarding allocation and expenditure of funds during each of the last three years and the current year under various schemes is given at **Annexure-II**.

(d): Details of farmers trained during last three years under various schemes are also given under **Annexure-II**.

Farmers are imparted knowledge and skill on latest technologies through training and hands-on experience, resulting in increased productivity and income. Skills imparted to farmers are wide ranging and include improved agronomic practices, farm diversification, mechanization, animal husbandry, marketing etc.

**Annexure-I**

1. National Mission on Agricultural Extension and Technology (NMAET)
  - a. Sub-Mission on Agricultural Extension (SMAE) (including Extension Reforms)
  - b. Sub-Mission on Seed and Planting Material (SMSP) (including Seed Village Programme)
  - c. Sub-Mission on Agricultural Mechanization (SMAM)
  - d. Sub-Mission on Plant Protection and Plant Quarantine (SMPP)
2. National Food Security Mission (NFSM)
3. Mission on Integrated Development of Horticulture [including erstwhile National Horticulture Mission (NHM) & Horticulture Mission for North Eastern States & Himalayan States etc.]
4. National Mission on Oilseed and Oil Palm (NMOOP) (including erstwhile Integrated Scheme of Oilseeds, Pulses, Oil Palm and Maize)
5. National Mission on Sustainable Agriculture (NMSA)
6. Integrated Scheme for Agricultural Marketing (including Rural Godown Component)
7. Crop Diversification Programme in Original Green Revolution States.
8. Krishi Vigyan Kendras (KVKs) under Indian Council of Agricultural Research (ICAR)
9. National Livestock Mission
10. Schemes of NFDB
11. National Scheme of welfare of Fishermen.

**Lok Sabha Question No.394 on  
'Skill Development And Training of Farmers' due for reply on 19.07.2016  
Statement Showing State-wise/Year-wise details of Budget Earmarked, Utilised & Persons Benefitted**

*FA = Fund Allocation (Rs. in Lakh)  
FU= Fund Utilization (Rs. in Lakh)  
PB= Persons Benefitted (in Number)*

S. No.	STATE	2013-14			2014-15			2015-16		
		FA	FU	PB	FA	FU	PB	FA	FU	PB
1	Andhra Pradesh	2421.91	640.32	1638898	7893	7776	123765	7566	7327	86677
2	<b>Bihar</b>	<b>1635.18</b>	<b>607.59</b>	<b>688101</b>	<b>4964</b>	<b>4748</b>	<b>594952</b>	<b>168.67</b>	<b>168.67</b>	<b>125918</b>
3	Chhattisgarh	997.21	460.27	149397	12333	12269	246874	12817	8272	38215
4	Gujarat	874.59	509.60	295006	13672	13664	133550	8477	8334	101049
5	Goa	22.13	1.94	224	468.69	0.69	3000	316.7	300.4	315
6	Haryana	176.04	127.01	155801	11434	11310	13984	7256	7198	60426
7	Himachal Pradesh	178.88	123.79	146394	4936	4876	7267	3301.9	3193	20281
8	Jammu & Kashmir	1586.81	950.11	149198	6175	6107	52185	6565.82	6269.01	59222
9	Jharkhand	1292.68	976.62	91339	7293.7	6989	64224	4914	4750	252827
10	Karnataka	371.68	227.48	183591	12820	12550	92352	8375	8321	100143
11	Kerala	780.24	289.36	166498	8627	8538	81414	4081	4062	20270
12	Madhya Pradesh	2970.48	948.8	270452	10025	9624	670319	6079.9	5903.1	327549
13	Maharashtra	2300.19	707.68	137891	16391	16260	641178	103107. 6	13861.3 8	100767
14	Odisha	1096.81	479.06	211990	9992	9869	158782	6453.38	6269.87	92080
15	Punjab	410.33	160.48	212408	7266.8	7136	102571	4968	4938	105943
16	Rajasthan	1359.52	662.03	266200	9409	9225	218578	6051	5678	87221

S. No.	STATE	2013-14			2014-15			2015-16		
		FA	FU	PB	FA	FU	PB	FA	FU	PB
17	Tamilnadu	1436.86	311.51	4215832	11615	11228	167967	6961.7	6420.7	328851
18	Uttar Pradesh	1470.57	571.4	653298	7595	7291	391308	5039.93	4533.91	175498
19	West Bengal	1340.88	726.72	111603	4907	4545	73122	3726	3198	57541
20	Assam	510.61	164.27	169396	5787	5617	604002	67.81	67.81	22636
21	Arunachal Pradesh	445.2	20.60	53299	5131	5111	10280	282.7	247.6	4900
22	Manipur	271.08	50.20	44202	5093.9	5068	4001	4052	3793	13806
23	Meghalaya	59.73	31.41	24302	4047	4030	4481	2834	2833	13942
24	Mizoram	113.56	62.88	84239	5252	5234	15328	3579	3542	29568
25	Nagaland	219.12	149.55	38549	5470	5328	4779	3674.3	3586.5	14219
26	Tripura	327.14	61.20	30502	5498	5493	679	0	0	0
27	Sikkim	101.9	33.00	67498	4944	4929	5566	3504	36.3	6730
28	Puducherry	27.86	5.67	4001	200.6	172.7	1614	140.2	109.3	2231
29	Uttarakhand	36.38	13.72	52188	4693.7	4670	32122	2400	2360	55993
30	Delhi	10.27	0	2001	255.8	255.8	200	55.96	55.96	1000
31	Andaman & Nicobar	31.61	16.28	41001	519.9	507.2	2032	34.71	18.15	2000
32	Telangana	13.58	0	0	6341	6299	72388	4327.57	4219.06	18938
	<b>Total</b>	<b>24891.03</b>	<b>10090.55</b>	<b>10355299</b>	<b>221051.1</b>	<b>216720.4</b>	<b>4594864</b>	<b>231178.9</b>	<b>129866.7</b>	<b>2326756</b>

Statement showing State-wise/ Year-wise Schemes covered  
(Details of Abbreviations are given on Page 10 & 11)

S. No.	STATE	2013-14	2014-15	2015-16
1	Andhra Pradesh	SVP, ER (ATMA, NIPHM, TMOP, KVK-ICAR, NHM, NHB, MKTNG(RGS))	ER (ATMA), SMAM, NMOOP, NFSM, NFSM-CC-S, SVP, MIDH, NLM, NSWF, NFDB, KVK-ICAR	ER(ATMA), NMOOP, ISOPOM, NFSM, SVP, MIDH, NFSM, NFSM-CC-S, NPOF, NLM, NFDB, KVK-ICAR
2	Bihar	SVP, ER (ATMA), NIPHM, TMOP, KVK-ICAR, NHM, MKTNG (RGS)	ER (ATMA), NMOOP, SVP, MIDH, NFSM, NFSM-CC-J, NFSM-CC-S, NLM, NFDB, KVK-ICAR	ER (ATMA), NMOOP, SVP, MIDH, NFSM, NFSM, NFSM-CC-J, NFSM-CC-S, BGREI, BGREI, NPOF, NLM, NFDB, KVK-ICAR
3	Chhattisgarh	SVP, ER (ATMA), TMOP, KVK-ICAR, NHM, MKTNG(RGS)	ER (ATMA), SVP, MIDH, NFSM, NFDB, KVK-ICAR	ER (ATMA), SVP, NMOOP, ISOPOM, MIDH, NFSM, BGREI, NPOF, NFDB, NSWF, KVK-ICAR
4	Gujarat	SVP, ER (ATMA), NIPHM, TMOP (Oilseed), KVK-ICAR, NFSM, NHM, MKTNG (RGL)	ER (ATMA), SMAM, NMOOP, ISOPOM, SVP, MIDH, NFSM, NFSM-CC-S, KVK-ICAR	ER (ATMA), SMAM, NMOOP, ISOPOM, MIDH, NFSM, NFSM-CC-S, NPOF, NSWF, KVK-ICAR
5	Goa	TMOP, KVK-ICAR, NFSM, NHM, MKTNG (RGL)	MIDH, KVK-ICAR	MIDH, NPOF, NLM, KVK-ICAR,
6	Haryana	SVP, ER (ATMA), NIPHM, TMOP, KVK-ICAR, NHM, MKTNG (RGS)	ER (ATMA), SMAM, NMOOP, SVP, MIDH, NFSM, NFSM-CC-S, NLM, NFDB, NSWF, KVK-ICAR	ER (ATMA), NMOOP, SVP, MIDH, NFSM, NFSM-CC-S, NPOF, NLM, NFDB, NSWF, KVK-ICAR
7	Himachal Pradesh	SVP, ER (ATMA), TMOP, KVK-ICAR, NFSM, NHM, NHB, MKTNG(RGS)	ER (ATMA), SVP, SMAM, MIDH, NFSM, NLM, KVK-ICAR	ER (ATMA), SVP, MIDH, NFSM, NPOF, NLM, NFDB, KVK-ICAR,

8	J & K	SVP. ER (ATMA), NIPHM, TMOP (Oilseed), KVK-ICAR, NHM, NHB, MKTNG (RGS)	ER (ATMA), SVP, NMOOP, TBOs, MIDH, NFSM, KVK-ICAR	ER (ATMA), SVP, NMOOP, MIDH, NFSM, NPOF, KVK-ICAR
9	Jharkhand	ER (ATMA), KVK-ICAR, NFSM, NHM, MKTNG(RGS)	ER (ATMA), NMOOP, MIDH, NFSM, TBOs, NFDB, KVK-ICAR	ER (ATMA), SMAM, NMOOP, MIDH, NFSM, ISOPOM, BGREI, NPOF, NLM, KVK-ICAR
10	Karnataka	SVP. NIPHM, ER (ATMA), TMOP, NFSM, KVK-ICAR, NHM, MKTNG(RGS)	ER (ATMA), NMOOP, ISOPOM, SMAM, SVP, MIDH, NFSM, NFSM-CC-S, NFDB, KVK-ICAR	ER (ATMA), NMOOP, SVP, MIDH, NFSM, NFSM-CC-S, NPOF, NFDB, KVK-ICAR
11	Kerala	SVP, ER (ATMA), NIPHM, TMOP (Oilseed), KVK-ICAR, NHM, Coconut Development, MKTNG(RGS)	ER (ATMA), SMAM, ISOPOM, MIDH, NFSM, KVK-ICAR	ER (ATMA), ISOPOM, MIDH, NFSM, NPOF, KVK-ICAR
12	Madhya Pradesh	M&T and PHT, SVP, ER (ATMA), NIPHM, TMOP, KVK-ICAR, NFSM, NHM, MKTNG(RGS), M&T	ER (ATMA), SMAM, SVP, NMOOP, MIDH, NFSM, NFSM-CC-S, NFDB, KVK-ICAR	ER (ATMA), SVP, NMOOP, ISOPOM, MIDH, NFSM, NFSM-CC-S, NPOF, NFDB, KVK-ICAR
13	Maharashtra	SVP, ER (ATMA), NIPHM, TMOP, KVK-ICAR, NHM, NHB, MKTNG(RGS)	ER (ATMA), SVP, NMOOP, MIDH, NFSM, NFSM-CC-S, TBOs, KVK-ICAR	ER (ATMA), SVP, ISOPOM, NMOOP, MIDH, NFSM, NFSM-CC-S, NPOF, KVK-ICAR
14	Odisha	SVP. Ext Reforms. TMOP, KVK-ICAR, NFSM, NHM, MKTNG(RGS)	ER (ATMA), SMAM, SVP, ISOPOM, NMOOP, TBOs, MIDH, NFSM, NFSM-CC-J, NLM, KVK-ICAR	ER (ATMA), NMOOP, ISOPOM, MIDH, NFSM, NFSM-CC-J V, BGREI, NPOF, NLM, KVK-ICAR
15	Punjab	SVP, ER (ATMA), NIPHM, TMOP, KVK-ICAR, NFSM, NHM, NHB, MKTNG(RGS)	ER (ATMA), SVP, MIDH, NFSM, NFSM-CC-S, NSWF, NLM, KVK-ICAR	ER (ATMA), SVP, NMOOP, MIDH, NFSM, NFSM-CC-S, NLM, NPOF, NFDB, KVK-ICAR

16	Rajasthan	SVP, ER (ATMA), NIPHM, TMOP (Oilseed), KVK-ICAR, NFSM, NHM, MKTNG (RGS)	ER (ATMA), KVK-ICAR, M&T, SVP, ISOPOM, NMOOP, MIDH, NFSM	ER (ATMA), SMAM, SVP, MIDH, NMOOP, ISOPOM, NFSM, NPOF, NFDB, KVK-ICAR
17	Tamilnadu	SVP, M&T and PHTM, ER (ATMA), NIPHM, TMOP, KVK-ICAR, NFSM, NHM, NHB, MKTNG(RGS)	ER (ATMA), SVP, ISOPOM, NMOOP, TBOs, MIDH, NFSM, NFSM-CC-S, NFDB, NLM, KVK-ICAR	ER (ATMA), SVP, NMOOP, ISOPOM, MIDH, NFSM, NFSM-CC-S, NPOF, NLM, NFDB, KVK-ICAR
18	Uttar Pradesh	SVP, M&T and PHTM, ER (ATMA), NIPHM, TMOP, KVK-ICAR, NFSM, NHM, NHB, MKTNG(RGS)	ER (ATMA), SMAM, SVP, NMOOP, TBOs, MIDH, NFSM, NFSM-CC-J, NFSM-CC-S, NLM, KVK-ICAR	ER (ATMA), SMAM, SVP, IVRI-ICAR, ISOPOM, NMOOP, MIDH, NFSM, NFSM-CC-J, NFSM-CC-S, BGREI, NPOF, NLM, NFDB, KVK-ICAR
19	West Bengal	SVP, ER (ATMA), M&T and PHTM, NIPHM, TMOP(Oilseed), KVK-ICAR, NFSM, NHM, MKTNG(RGS)	ER (ATMA), SMAM, NMOOP, ISOPOM, MIDH, NFSM, NFSM-CC-J, NLM, NFDB, KVK-ICAR,	ER (ATMA), NMOOP, ISOPOM, MIDH, NFSM, NFSM-CC-J, BGREI, NPOF, NLM, NFDB, KVK-ICAR
20	Assam	SVP, ER (ATMA), TMOP(Oilseed), KVK-ICAR, NHM, , MKTNG(RGS)	ER (ATMA), SVP, NMOOP, ISOPOM, KVK-ICAR, MIDH, NFSM, NFSM-CC-J, NFDB	ER (ATMA), SVP, NMOOP, ISOPOM, MIDH, NFSM, NFSM-CC-J, BGREI, NPOF, NFDB, NSWF, KVK-ICAR
21	Arunachal Pradesh	SVP, ER (ATMA), NIPHM, TMOP(Oilseed), KVK-ICAR, NHM, NHB, MKTNG(RGS)	SVP, SMAM, NMOOP, MIDH, NFSM, NLM, NFDB, KVK-ICAR	SMAM, NMOOP, ISOPOM, MIDH, NFSM, BGREI, NPOF, NFDB, KVK-ICAR
22	Manipur	SVP, ER (ATMA), TMOP(Oilseed), KVK-ICAR, NFSM, MKTNG(RGS)	ER (ATMA), KVK-ICAR, NMOOP, MIDH, NFSM, NFDB	ER (ATMA), SVP, NMOOP, MIDH, NFSM (BGREI), BGREI, NPOF, KVK-ICAR, KVK-ICAR

23	Meghalaya	SVP, ER (ATMA), NIPHM, TMOP, KVK-ICAR, NFSM, NHM, MKTNG(RGS)	ER (ATMA), SVP, MIDH, NFSM, NFSM-CC-J, ISOPOM, TBOs, NLM, NFDB, KVK-ICAR	ISOPOM, MIDH, NPOF, NLM, NFDB, KVK-ICAR
24	Mizoram	SVP, Ext Reforms., TMOP, KVK-ICAR, NFSM, MKTNG(RGS)	ER (ATMA), SVP, ISOPOM, MIDH, NFSM, KVK-ICAR	ER (ATMA), ISOPOM, MIDH, NFSM, NLM, NFDB, KVK-ICAR
25	Nagaland	ER (ATMA), M&T and PHTM, NIPHM, TMOP, KVK-ICAR, NFSM, MKTNG(RGS)	ER (ATMA), SVP, NFSM, NFSM-CC-J, NMOOP, ISOPOM, TBOs, NLM, NSWF, NFDB, KVK-ICAR	ER (ATMA), NMOOP, SMAM, NFSM, NFSM-CC-J, NLM, KVK-ICAR
26	Tripura	SVP, ER (ATMA), NIPHM, TMOP, KVK-ICAR, NFSM, NHM, MKTNG(RGS)	NMOOP, MIDH, NFSM, NFSM-CC-J, KVK-ICAR	ER (ATMA), NMOOP, MIDH, NFSM, NFDB, KVK-ICAR
27	Sikkim	SVP, ER (ATMA), KVK-ICAR, NFSM, NHM, MKTNG(RGS)	ER (ATMA), SMAM, NMOOP, MIDH, NFSM, NSWF, NLM, KVK-ICAR	ER (ATMA), SMAM, NMOOP, MIDH, NPOF, NLM, NFDB, KVK-ICAR
28	Puduchery	SVP, KVK-ICAR, NFSM, NHM, MKTNG(RGS)	ER (ATMA), MIDH, KVK-ICAR	ER (ATMA), MIDH, NPOF, KVK-ICAR
29	Uttarakhand	SVP, M&T and PHTM, NIPHM, KVK-ICAR, NFSM, NHM, MKTNG(RGS)	ER (ATMA), SVP, SMAM, MIDH, NFSM, NFSM-CC-S, NFDB, KVK-ICAR	ER (ATMA), SVP, SMAM, NMOOP, MIDH, NFSM, NPOF, NFDB, KVK-ICAR
30	Delhi	KVK-ICAR	MIDH, KVK-ICAR	MIDH, KVK-ICAR
31	Andaman & Nicobar	KVK-ICAR, NFSM, NHM(MIDH) NHB, MKTNG(RGS)	ER (ATMA), MIDH, KVK-ICAR	ER (ATMA), NPOF, KVK-ICAR
32	Telangana	TMOP, NFSM	ER (ATMA), NMOOP, ISOPOM, SVP, MIDH, NFSM, NLM, NFDB, KVK-ICAR	ER (ATMA), SVP, SMAM, NMOOP, MIDH, NFSM, NPOF, NLM, NFDB, NSWF, KVK-ICAR



## ABBREVIATIONS

ATMA – Agriculture Technology Management Agency  
BGREI- Bringing Green Revolution in Eastern India  
CD – Crop Diversification being implemented in Original Green Revolution States  
ER - Extension Reforms  
HMNEH - Horticulture Mission for North Eastern States & Himalayan States  
ICAR – Indian Council of Agricultural Research  
INM – Integrated Nutrient Management  
ISOPOM - Integrated Scheme of Oilseeds, Pulses, Oilpalm and Maize  
KVK – Krishi Vigyan Kendra  
M&T – Mechanization and Technology  
MIDH – Mission for Integrated Development of Horticulture  
MKTG - Marketing  
NFDB- Schemes of NFDB of Animal Husbandry and Dairying  
NFSM - National Food Security Mission  
NFSM-CC Jute - National Food Security Mission Commercial Crop Jute  
NFSM -CC Sugarcane - National Food Security Mission Commercial Crop Sugarcane  
NHB -National Horticulture Board  
NHM - National Horticulture Mission  
NIPHM – National Institute of Plant Health Management  
NLM-National Livestock Mission  
NMAET - National Mission on Agricultural Extension and Technology  
NMOOP- National Mission on Oilseed & Oilpalm  
NPOF- National Program on Organic Farming  
NSWF- National Scheme for Welfare of Fishermen  
PHTM – Post Harvest Technology & Management  
PSAMTTD- Promotion & Strengthening of Agricultural Mechanisation through Training, Testing & Demonstration  
RGS- Rural Godown Scheme  
SMAE - Sub-Mission on Agricultural Extension  
SMAM - Sub-Mission on Agricultural Mechanization  
SMPP - Sub-Mission on Plant Protection and Plant Quarantine  
SMSP - Sub -Mission on Seed and Planting Material  
SVP- Seed Village Programme  
TBOs-Tree Born Oilseeds  
TMOP- Technology Mission on Oilseeds and Pulses

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