

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

RAJYA SABHA
UNSTARRED QUESTION NO. 508
TO BE ANSWERED ON 07/02/2025

SKILL DEVELOPMENT IN AGRICULTURE AND ALLIED SECTORS

508. DR. KANIMOZHI NVN SOMU:

Will the Minister of AGRICULTURE AND FARMERS WELFARE be pleased to state:

- (a) the details of the schemes being implemented by Government to promote skill development among farmers in agriculture and allied sectors;
- (b) the amount of funds earmarked and utilised under the said schemes in each of the last three years and the current year; and
- (c) the number of farmers trained under these schemes during the said period, State-wise?

ANSWER

THE MINISTER OF STATE FOR AGRICULTURE AND FARMERS WELFARE
(SHRI RAMNATH THAKUR)

(a): The Government is implementing the following schemes aimed to promote skill development among farmers in agriculture and allied sectors across the country.

A Centrally Sponsored Scheme on 'Support to State Extension Programmes for Extension Reforms' popularly known as Agriculture Technology Management Agency (ATMA) is implemented across the country by the Ministry of Agriculture & Farmers Welfare. The scheme promotes decentralized farmer-friendly Extension system in the country with an objective to support State Government's efforts to revitalize the extension system and making available the latest agricultural technologies and good agricultural practices in different thematic areas of agriculture and allied areas to farmers, farm women and youth, through various interventions like Farmers Training, Demonstrations, Exposure Visits, Kisan Melas etc. Presently, the scheme is being implemented in 739 districts of 28 States & 5 UTs in the country.

The Government is implementing skill development programmes through Krishi Vigyan Kendra (KVK) under Indian Council of Agricultural Research (ICAR) in different States of the Country to serve as single window agricultural knowledge, resource and capacity development centres with mandate of technology assessment and demonstration for its use and capacity building. As part of its activities, the KVKs are imparting training to the farmers, farmwomen and rural youths on different aspects of agriculture and allied sectors (Crop Production, Horticulture, Soil Health and Fertility Management, Livestock Production and Management, Home Science/Women empowerment, Agril. Engineering, Plant Protection, Fisheries, Production of Input at site, Agro forestry etc.) for their capacity building.

The Government is implementing Skill Training of Rural Youth (STRY) with the objective to impart short term skill training (7 days duration) to rural youths and farmers in

agriculture and allied sectors for upgradation of their knowledge and skills and promote wage/self employment in rural areas. The component aims at providing short duration skill based training programs to rural youth including women farmers on agri-based vocational areas for creating a pool of skilled manpower. Recently, the STRY programme has been subsumed under ATMA cafeteria.

The Department of Agriculture and Farmers Welfare is implementing 'Sub Mission on Agricultural Mechanization' (SMAM) since the year 2014-15. For implementation of this scheme Four Farm Machinery Training & Testing Institutes (FMTTIs) located at Budni (Madhya Pradesh), Hissar (Haryana), Geraldine (Andhra Pradesh), and Biswanath Chariali (Assam), are engaged in the country for imparting skill development training courses to different categories of beneficiaries like farmers, technicians, under graduate engineers, entrepreneurs on selection, operation, repair and maintenance, energy conservation and management of agricultural equipments.

Rashtriya Krishi Vikas Yojana (RKVY), an umbrella scheme of Department of Agriculture & Farmers Welfare, is implemented for ensuring holistic development of agriculture and allied sectors. There is provision for allowing the states to choose their own agriculture and allied sector development activities including training programmes as per the district/state agriculture plan.

The Government has launched National Skill Development Mission under the Ministry of Skill Development and Entrepreneurship (MSDE) in July 2015, under which the DA&FW has been operationalizing skill training courses of minimum 200 hours duration for rural youth and farmers as per the approved Qualification Packs developed by Agriculture Skill Council of India (ASCI) in the areas of agriculture and allied sectors. Recently, this programme has been subsumed under ATMA cafeteria.

(b) & (c): The amount of funds earmarked and utilised under the said schemes in each of the last three years and the current year ; and the number of farmers trained under these schemes during the said period, state-wise are detailed below:

Year-wise and State-wise details of farmers trained and funds utilized under the ATMA Scheme are enclosed at Annexure-IA & IB.

Year-wise and State-wise details of farmers trained under the Skill training of KVKs are enclosed at Annexure-II. No separate state wise fund allocation is made for trainings organized by KVKs.

Year-wise and State-wise details of farmers trained and funds utilized under the STRY programme are enclosed at Annexure-III A & IIIB.

Year-wise and State-wise details of farmers trained and funds utilized under the SMAM programme are enclosed at Annexure-IVA & IVB.

Year-wise and State-wise details of farmers trained and funds utilized under Skill training programme of minimum 200 hours durations are enclosed at Annexure-VA & VB.

Year- wise and State- wise details of farmers trained under the ATMA Scheme

DETAILS OF FARMERS BENEFITTED UNDER A.T.M.A. SCHEME FROM 2021-22 TO 2024-25 (As on 30.01.25)						
SL. No.	States/UTs	2021-22	2022-23	2023-24	2024-25	Total
1	Andhra Pradesh	108684	28103	37553	0	526384
2	Bihar	346308	395982	574595	155888	1793740
3	Chhattisgarh	104945	114488	19623	18641	354322
4	Goa	10423	6271	14449	8614	45774
5	Gujarat	300183	384771	140042	90520	1219713
6	Haryana	47504	50606	25320	5674	171522
7	Himachal Pradesh	31860	15784	42925	8399	122539
8	Jammu & Kashmir	21367	24215	24162	40840	116106
9	Jharkhand	40373	44912	40447	23133	217636
10	Karnataka	120270	260928	140256	14372	707043
11	Kerala	25112	107649	107174	24306	291401
12	Maharashtra	300551	436346	456013	114446	1527101
13	Madhya Pradesh	51269	186507	375572	49490	739903
14	Orissa	52300	84526	40607	20000	257751
15	Punjab	74724	73614	64048	58218	313483
16	Rajasthan	208536	246830	20403	40144	624220
17	Telangana	13843	4260	311	0	46149
18	Tamil Nadu	458674	488331	520316	453661	2424064
19	Uttar Pradesh	509728	470492	602577	497758	2738834
20	Uttarakhand	40309	53890	46775	35391	239497
21	West Bengal	181816	298899	177855	67025	874415
22	Assam	18347	40025	40845	25730	130214
23	Arunachal Pradesh	118463	56682	23000	0	252120
24	Manipur	12570	22776	5400	19331	78606
25	Meghalaya	15406	16265	30585	21903	97037
26	Mizoram	3460	7440	3558	1600	20838
27	Nagaland	1800	58588	41571	7780	174633
28	Tripura	3348	5592	14611	16914	50497
29	Sikkim	5658	6576	7791	0	28353
30	Delhi	200	5500	0	0	5900
31	Puducherry	1792	7146	10837	2663	26572
32	A&N	7967	7641	9833	7332	38146
33	Laddakh	1014	244	1535	0	13401
TOTAL		3238804	4011879	3660589	1829773	16267914

ANNEXURE-IB**Year-wise details of funds utilized under the ATMA Scheme**

The details of Allocation and Release of funds during last three years and current year i.e. 2021-22 to 2024-25 (Up to 30th January, 2025) under the ATMA Scheme are as under:-

Sl. No.	Year	Allocation (Rs. in Crore)	Release (Rs. in Crore)
1.	2021-22	859.70	552.82
2.	2022-23	709.96	475.37
3.	2023-24	591.47	632.42
4.	2024-25	601.00	379.28

ANNEXURE-II**Year-wise and State-wise details of farmers trained under the Skill training of KVKs**

S.No.	Name of State/UT	2021-22	2022-23	2023-24	2024-25
1	A & N Island	1521	1812	2745	2590
2	Andhra Pradesh	46697	52293	66420	113021
3	Arunachal Pradesh	22375	31289	22321	12621
4	Assam	30666	30117	27983	23485
5	Bihar	132341	201319	235774	158075
6	Chhattisgarh	62114	81666	116269	107082
7	Delhi	712	912	1514	1380
8	Goa	5160	4621	5248	1810
9	Gujarat	78172	105980	123239	39590
10	Haryana	36011	40194	38348	53078
11	Himachal Pradesh	26180	23225	26888	36750
12	Jammu & Kashmir	23643	31925	46603	44565
13	Jharkhand	58221	65589	90753	76907
14	Karnataka	94045	123956	128979	139859
15	Kerala	199272	64425	64039	59796
16	Ladakh	7790	9749	11982	6867
17	Lakshadweep	616	695	334	1028
18	Madhya Pradesh	114880	109597	115273	124311
19	Maharashtra	158540	220387	257359	73199
20	Manipur	10086	11851	13673	4188
21	Meghalaya	17205	12290	20443	6278
22	Mizoram	13945	14885	14651	7929
23	Nagaland	12822	11724	18139	3362
24	Odisha	47412	55935	57529	59485
25	Puducherry	2500	2914	2805	4061
26	Punjab	25657	39048	16913	37188
27	Rajasthan	81365	87816	80800	72102
28	Sikkim	6079	6168	3145	4316
29	Tamil Nadu	99705	147926	160882	158394
30	Telangana	29224	44708	55903	53005
31	Tripura	7501	9506	16678	7573
32	Uttar Pradesh	171931	205871	232328	228884
33	Uttarakhand	13937	18585	18715	20550
34	West Bengal	53419	84242	61688	113414
	Total	1691744	1953220	2156363	1856743

(Source: Agricultural Extension Division of ICAR)

Note: No separate state wise fund allocation is made for trainings organized by KVKs.

ANNEXURE-III A**Year-wise and State-wise details of farmers trained under the STRY programme**

Sr. No	States	2021-22	2022-23	2023-24	2024-25*
1	Arunachal Pradesh	375	622	663	375
2	Assam	213	251	600	255
3	Manipur	498	854	833	525
4	Meghalaya	369	895	900	462
5	Mizoram	384	984	926	672
6	Nagaland	1106	1069	1009	1090
7	Sikkim	-	544	535	437
8	Tripura	-	623	1495	775
9	Andhra Pradesh	522	202	548	286
10	Bihar	116	-	-	-
11	Chhattisgarh	736	396	601	521
12	Gujarat	36	-	-	-
13	Himachal Pradesh	183	30	142	123
14	Jammu & Kashmir	1846	1522	4368	383
15	Jharkhand	132	288	3039	114
16	Karnataka (South)	342	70	285	150
17	Karnataka (North)	162	30	60	-
18	Kerala	183	119	60	-
19	Maharashtra	560	743	1088	204
20	Odisha	-	45	75	-
21	Punjab	602	860	793	698
22	Tamil Nadu	1398	922	1988	1094
23	Telangana	267	120	285	146
24	West Bengal	426	445	450	344
25	Puducherry	-	-	197	107
	Total	10456	11634	20940	8761

Note: * As on 31st December, 2024

ANNEXURE-III B

Year-wise details of funds utilized under the STRY programme.

Year	Funds Allotted (Rs Lakhs)	Funds Utilised (Rs Lakhs)
2021-22	254.10	254.26
2022-23	259.50	259.36
2023-24	550.15	424.72
2024-25*	134.26	258.16

Note: * As on 29th January, 2025

ANNEXURE-IVA**Year-wise and State-wise details of farmers trained under the SMAM programme**

Sl. No.	State/UT	2021-22	2022-23	2023-24	2024-25
1	Arunachal Pradesh	1	15	93	36
2	Andhra Pradesh	2770	2091	2026	220
3	Assam	1283	1511	1653	1656
4	A & N Islands	0	1	0	0
5	Bihar	208	161	106	158
6	Chandigarh	0	0	0	0
7	Chhattisgarh	67	211	115	65
8	Delhi	2	8	7	12
9	Gujarat	169	90	223	61
10	Goa	2	1	2	0
11	Haryana	2871	4053	4044	5430
12	Himachal Pradesh	2	0	2	6
13	Jammu and Kashmir	17	12	145	1
14	Jharkhand	51	37	46	12
15	Kerala	88	61	8	44
16	Karnataka	179	620	864	139
17	Lakshadweep	0	0	0	0
18	Madhya Pradesh	3625	4469	3756	4243
19	Maharashtra	639	777	663	401
20	Manipur	0	4	3	5
21	Mizoram	2	2	0	0
22	Meghalaya	3	8	8	30
23	Nagaland	20	5	9	8
24	Odisha	25	76	28	52
25	Punjab	7	40	56	36
26	Pondicherry	0	0	0	0
27	Rajasthan	521	228	370	272
28	Sikkim	0	0	30	67
29	Tripura	0	6	140	5
30	Tamil Nadu	66	309	90	65
31	Telangana	9	79	51	5
32	Uttar Pradesh	550	490	326	309
33	Uttarakhand	10	8	2	62
34	West Bengal	74	67	65	66
35	Ladakh	0	0	32	0
36	Foreign Nationals	0	0	8	1
	TOTAL	13261	15440	14971	13467

ANNEXURE- IVB

Year- wise details of funds utilized under the SMAM programme

Year	Financial (Rs in Cr.)	
	Allocation	Release
2021-22	1080.66	844.38
2022-23	914.73	1005.21
2023-24	859.45	915.80
2024-25*	1300.00	841.04

Note: * As on 15th December, 2024

ANNEXURE-VA**Year- wise and State-wise details of farmers trained under the Skill Training programme of minimum 200 Hours**

Farmers Trained					
Sl .No.	State/UT	2021-22	2022-23	2023-24	2024-25
1	Andaman & Nicobar	0	0	0	-
2	Andhra Pradesh	71	124	0	-
3	Arunachal Pradesh	70	45	0	50
4	Assam	285	60	0	
5	Bihar	243	524	32	175
6	Chhattisgarh	50	125	0	373
7	Delhi	0	0	0	-
8	Goa	0	0	0	-
9	Gujarat	91	167	0	-
10	Haryana	25	55	30	-
11	Himachal Pradesh	145	0	0	-
12	J & K	271	25	0	-
13	Jharkhand	95	100	0	70
14	Karnataka	149	255	0	127
15	Kerala	45	53	0	-
17	Madhya Pradesh	326	435	65	478
18	Maharashtra	151	700	25	250
19	Manipur	25	0	18	25
20	Meghalaya	25	25	0	25
21	Mizoram	0	0	0	25
22	Nagaland	50	38	54	-
23	Odisha	15	140	45	25
24	Puducherry	-	-	-	45
25	Punjab	252	0	0	-
26	Rajasthan	385	40	0	120
27	Sikkim	0	67	0	25
28	Tamil Nadu	175	100	0	425
29	Telangana	97	197	49	75
30	Tripura	45	50	0	25
31	Uttar Pradesh	289	190	340	210
32	Uttarakhand	95	75	0	125
33	West Bengal	0	125	60	-
	Total	3470	3715	718	2673

ANNEXURE-VB

Year- wise details of funds utilized under the Skill Training programme of minimum 200 Hours

Year	Financial Progress (Rs. In Crores)	
	Allocation	Release
2021-22	20.00	0.00
2022-23	20.00	0.08
2023-24	16.06	1.84
2024-25*	0.00	0.00

Note: * Skill Trainings organised by utilizing previous year balance funds.
