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

LOK SABHA STARRED QUESTION NO. 510 TO BE ANSWERED ON THE 3RD APRIL, 2018

PRODUCTION OF MUSHROOM

*510. SHRI MANSHANKAR NINAMA: DR. RAMESH POKHRIYAL "NISHANK":

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण ½ãâ¨ããè be pleased to state:

- (a) the details of the quantum of mushroom being produced across the country at present, State-wise;
- (b) whether the Government has formulated any scheme to produce special varieties of mushroom in the Himalayan States like Uttarakhand, Himachal Pradesh and hill areas of Jammu and Kashmir and if so, the details thereof along with the total number of farmers benefited under the scheme so far;
- (c) whether there is any scheme under the consideration of the Government to set up mushroom food processing units in the country;
- (d) if so, the details thereof; and
- (e) the various steps taken by the Government to deal with the challenge of very slow pace in the implementation of the schemes in the horticulture sector?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण ½ãâ"ããè

(SHRI RADHA MOHAN SINGH)

(a) to (e): A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (e) OF LOK SABHA STARRED QUESTION NO. 510 DUE FOR REPLY ON 3RD APRIL, 2018.

- (a): The details are provided in Annexure-I
- (b): The Government has setup the Directorate of Mushroom Research, Solan (Himachal Pradesh), which is mandated to develop different varieties and species of Mushroom like White Button Mushroom strain (DMR-Button-03, DMR-Button-06, NBS-1, NBS-5 and U3-54), Shiitake Mushroom (DMR-Shiitake -388 and DMR-Shiitake-38), Kabuli Dhingri, Winter Mushroom, Herecium Mushroom and also to develop suitable production and processing technologies. These varieties, developed by them, have been promoted through State Extension Divisions for adoption in temperate climate Himalayan region of Uttrakhand, Himachal Pradesh and Jammu & Kashmir.

State/region wise number of farmers of Himalayan states growing specialty mushrooms e.g. NBS-5, oyster and shiitake mushroom are as under:

Jammu region	958
Kashmir region	50
Himachal Pradesh	156
Uttarakhand	358
Total	1522

(c) & d): Government has recently launched Pradhan Mantri Kisan Sampada Yojana for providing boost to the growth of food processing sector for all food crops including mushroom, reducing wastage of produce, increasing the processing level and enhancing the export of the processed foods. The Ministry of Food Processing implements the programme.

(e): The implementation of various Horticulture schemes in the country has gained momentum in the past few years due to implementation of various programmes under the scheme Mission for Integrated Development of Horticulture (MIDH). These schemes are being regularly monitored at different levels by Central/ States committees.

Annexure-I

ICAR-Directorate of Mushroom Research Chambaghat, Solan (HP) 173 213

Mushroom Production in India	
State	Total Production (Tonnes)
Andhra Pradesh	3,515
2. Arunachal Pradesh	26
3. Assam	125
4. Bihar	3000
5. Chattisgarh	344
6. Delhi	3070
6. Goa	4220
7. Gujarat	9200
8. Haryana	12,500
9. Himachal Pradesh	9,150
10. J&K	630
11. Jharkhand	250
12. Karnataka	1180
13. Kerala	800
14. Maharashtra	19,100
15. Madhya Pradesh	15
16. Manipur	60
17. Meghalaya	27
18. Mizoram	50
19. Nagaland	325
20. Orissa	19,000
21. Punjab	12,000
22. Rajasthan	1300
23. Sikkim	3
24. Tamil Nadu	10,000
25. Tripura	100
26. Uttarakhand	10,236
27. Uttar Pradesh	7,100
28. West Bengal	2050
Union Territories	
1. A&N Islands	300
2. Chandigarh	0
3. Dadar & Nagar Haveli	0
4. Daman & Diu	0
5. Lakshadweep	0
6. Puducherry	0
Total	129,676

Source: ICAR-DMR, 2017