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

## LOK SABHA UNSTARRED QUESTION NO. 1472 TO BE ANSWERED ON 26<sup>TH</sup> JULY. 2022

## PRODUCTION OF SUNFLOWER

1472. SHRI SHIVAKUMAR C. UDASI:

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

- (a) whether the Government has formulated any plan for promoting the area and production of sunflower, an important oilseed crop;
- (b) if so, the details thereof, State-wise especially in Karnataka; and
- (c) the steps taken by the Government to have separate mini mission, seed availability, disease pest control, market support and insurance support for sunflower?

## **ANSWER**

MINISTER OF AGRICULTURE AND FARMERS WELFARE कृषि एवं किसान कल्याण मंत्री (SHRI NAREDNRA SINGH TOMAR)

(a) to (c): The Government has been implementing a Centrally Sponsored Scheme viz., National Food Security Mission- Oilseeds & Oil palm (NFSM-OS&OP) from 2018-19 to augment the availability of edible oils by increasing the production and productivity of nine oilseed crops including sunflower and to reducing the import burden in the country. The NFSM-OS is being implemented in the 28 States/ UTs namely, Andhra Pradesh, Arunachal Pradesh, Assam, Bihar, Chhattisgarh, Gujarat, Haryana, Jharkhand, Karnataka, Madhya Pradesh, Maharashtra, Manipur, Meghalaya, Mizoram, Nagaland, Odisha, Punjab, Rajasthan, Sikkim, Tamil Nadu, Telangana, Tripura, Uttarakhand, Uttar Pradesh, West Bengal, Jammu & Kashmir, Ladakh and Puducherry during 2022-23.

Under the NFSM- Oilseeds, incentives/ subsidies are being provided to the farmers through State Government for three broad interventions viz. (i) seed component covering purchase of breeder seeds, production of foundation seeds & certified seeds, distribution of certified seeds, distribution of seed minikits & seed hub (ii) production inputs component covering seed storage bins, Plant Protection (PP) equipments & seed treating drum, PP chemicals, distribution of gypsum/ pyrites/ lime etc., Nuclear Polyhedrosis Virus/ bio agent, supply of bio-fertilizers, improved farm implements, sprinkler sets, water carrying pipes, and (iii) transfer of technology component covering demonstrations, Frontline Demonstrations. Cluster Demonstrations and training through National Agricultural Research System and Krishi Vigyan Kendra, Integrated Pest Management through Farmer Field School (FFS) mode, training of farmers, training of officers/ extension workers, need based R&D project including seminar/ kisan mela and oil extraction unit under flexi funds.

Government has allocated targets to the State Government of Karnataka to carry out sunflower cluster demonstration in 3168 hectare and sunflower cluster demonstration on bee keeping in 50 hectare under NFSM- Oilseeds during 2022-23.

In addition to the above, the following steps have also been taken for separate mini-mission, seed availability, disease/pest control, market support and insurance support for sunflower:

- (i) The Government has approved a special project of Rs. 43.53 crore to the ICAR-Indian Institute of Oilseeds Research, Hyderabad to increase area and production of sunflower cultivation in the country through hybrid seed production and demonstration for three years from 2022-23 2024-25.
- (ii) Pradhan Mantri Annadata Aay Sanrakshan Abhiyan (PM-AASHA) comprises Price Support Scheme (PSS), Price Deficiency Payment Scheme (PDPS) and Pilot of Private Procurement and Stockist Scheme (PPSS). Under this, States/ UTs are offered to choose either PSS or PDPS in a given procurement season with respect to particular oilseeds crop for the entire State.
- (iii) Pradhan Mantri Fasal Bima Yojana (PMFBY) provides for comprehensive risk insurance against crop damage from pre-sowing to post- harvest for food crops, oilseeds and commercial horticultural crops notified by the concerned State Government. Many State Governments are notifying sunflower under PMFBY.

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