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

RAJYA SABHA UNSTARRED QUESTION NO. 207 TO BE ANSWERED ON 03/02/2023

CHEMICAL FREE NATURAL FARMING

207. SMT. VANDANA CHAVAN:

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

- (a) the progress of the implementation of the chemical free natural farming that was announced in Union Budget 2022-23;
- (b) the area of agricultural land covered under natural farming in the country;
- (c) whether Government has initiated a structure for the compensation of yield loss that would ensue for the farmers by adopting natural farming; and
- (d) if so, details thereof, if not, reasons therefor?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

(SHRI NARENDRA SINGH TOMAR)

(a) to (d): After announcement of chemical free natural farming in the Union Budget 2022-23, Government has formulated Natural Mission on Natural Farming (NMNF) by up-scaling the Bharatiya Prakritik Krishi Paddhati (BPKP) to promote natural farming on larger scale across the country.

Department of Agriculture and Farmer Welfare (DA&FW) is undertaking large scale training of Master Trainers, Champion Farmers and practicing farmers on techniques of Natural Farming through National Institute of Agricultural Extension Management (MANAGE) and National Center of Organic and Natural Farming (NCONF). It has also sensitized the public representative like Gram-Pradhan on the technique and benefits of Natural Farming. Study material in 22 regional languages has been prepared and 697 Master Trainers have been developed on natural farming and 997 training were conducted on natural farming for 56952 Gram Pradhans through MANAGE. In addition, Indian Council of Agriculture Research (ICAR) has initiated research in 20 locations to validate natural farming techniques besides demonstrating in 425 KVKs to show cases the benefits of natural farming.

A Digital web portal (*naturalfarming.dac.gov.in*) has been launched for promotion of natural farming to display information about implementation framework, resources, implementation progress, farmer's registration, blog etc.

Government is promoting natural farming through a sub-scheme namely Bharatiya Prakritik Krishi Paddhati (BPKP) under Paramparagat Krishi Vikas Yojana (PKVY) since 2019-2020. So far 4.09 lakh ha area has been brought under BPKP.

Under BPKP, natural farming is being promoted in cluster of 500 ha and Rs. 12200.00 is provided per ha for three years, in which Rs. 2000 is provided as incentives to farmers through DBT.
