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

LOK SABHA UNSTARRED QUESTION NO. 3789

TO BE ANSWERED ON THE 21ST DECEMBER, 2021

GREEN REVOLUTION

3789. SHRI S. JAGATHRAKSHAKAN:

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

- (a) the steps taken by the Government to ensure that the cradles of Green Revolution are there, viz., policy support from Government, good number of proven institutions, human resource and willing and progressive farmers to adopt new technologies and policies;
- (b) whether the Government is planning to focus on 'One Health' concept, which includes soil health, plant health, animal health and also human health;
- (c) if so, the details thereof and if not, the reasons therefor?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री (SHRI NARENDRA SINGH TOMAR)

(a): The Department of Agriculture and Farmers Welfare (DA&FW) is already providing support to the states under an umbrella scheme - Krishonnati Yojana which includes Rashtriya Krishi Vikas Yojna, National Food Security Mission, National Project on Organic Farming, Organic Value Chain Development for North East Region, National Project on Soil Health and Fertility, Rainfed Area Development and Climate Change, Paramparagat Krishi Vikas Yojana, National Project on Agro-Forestry, National Mission on Horticulture, Sub-Mission on Seed and Planting Material, Sub-Mission on Plant Protection and Plant Quarantine, Sub-Mission on Agriculture Extension, Information Technology, Sub-Mission on Agriculture Mechanization, Integrated Scheme on Agriculture Census and Statistics, Integrated Scheme on Agricultural Cooperation, Integrated Scheme on Agriculture Marketing and National Bamboo Mission.

Besides, Central Sector Schemes *viz.*, Crop Insurance Scheme/Pradhan Mantri Fasal Bima Yojana (PMFBY), Interest Subsidy for Short Term Credit to Farmers, Market Intervention Scheme and Price Support Scheme (MIS-PSS), Pradhan Mantri Annadata Aay Sanra kshan Yojna (PM-AASHA), Distribution of Pulses to State/Union Territories for Welfare Schemes, Promotion of Agriculture Mechanization for in-situ Management of Crop residue, Pradhan Mantri Kisan Samman Nidhi (PM-Kisan), Pradhan Mantri Kisan Man Dhan Yojana, Formation and Promotion of 10,000 Farmer Producer Organizations (FPOs) and Agriculture Infrastructure Fund (AIF) encompass holistic support including institutions like Indian Council of Agricultural Research (ICAR) and others, human resource and capacity building for faster adoption of new technologies by farmers. In order to strengthen the agriculture sector, during 2021-22, the Government has allocated an amount of Rs. 1.23 lakh crores to DA&FW for implementation of these approved programmes.

(b) & (c): Various schemes of National Mission for Sustainable Agriculture (NMSA)*viz.*, National Project on Soil Health & Fertility and Sub-Mission on Plant Protection and Plant Quarantine (SMPPQ) through Central Integrated Pest Management Centers (CIPMCs) provide support for soil and plant/crop health.

The Crop Development programmes like National Food Security Mission, Mission for Integrated Development of Horticulture etc also have inbuilt components for soil and crop health. Under Rashtriya Krishi Vikas Yojna states can support soil and plant health aspects through various interventions.
