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

## LOK SABHA UNSTARRED QUESTION NO.342

TO BE ANSWERED ON THE 19<sup>TH</sup> NOVEMBER, 2019

### PRODUCTION OF COMPOST FROM FARM WASTE

#### 342. SHRI SUKHBIR SINGH JAUNAPURIA:

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

- (a) whether the Government proposes to enhance the production of compost using agricultural waste and animal dung; and
- (b) if so, the details thereof along with the steps taken by the Government in this regard during the last three years?

### **ANSWER**

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री (SHRI NARENDRA SINGH TOMAR)

(a) & (b): The Government of India is already encouraging the use of compost. In this regard, financial assistance is being provided @33% of project cost upto a maximum of Rs.63.00 lakh per unit for individuals/private agencies and 100% finical assistance to State Government/Government agencies for establishment of fruit/vegetable market/agro waste compost production units (3000 Ton Per Annum (TPA) Capacity, under Capital Investment Subsidy Scheme (CISS) of National Mission of Sustainable Agriculture (NMSA), through National Bank for Agriculture and Rural Development (NABARD).

Government is also promoting the use of organic maures/fertilizer under the schemes Paramparagat Krishi Vikas Yojana (PKVY) / Mission Organic Value Chain Development (MOVCDNER). The details of financial assistance provided are as under:-

- (i) Under the component Integrated Manure Management of PKVY:-
  - ❖ For Phosphate Rich Organic Manure (PROM) @ Rs.1000/acre for procuring and application of PROM to soil to meet phosphorus/Zinc deficiency in soil.
  - ❖ For vermin-compost (size 7' x3' x1') pit @Rs.5000/- unit.
  - ❖ For application of Vermi-compost, Bio-fertilizer (Liquid/Solid), Waste compost, Herbal extracts etc. including PROM @50% of cost subject to a limit of Rs.5000/- per ha and maximum Rs,10,000/- per beneficiary.

(ii) Under MOVCDNER, for on-farm input production infrastructure (@ Rs.3750/ha).

Besides above, Market Development Assistance @ Rs.1500/- per metric ton (MT) is also being provided to Fertilizer Companies for sale of City Compost.

(iii) Also, Indian Council of Agricultural Research (ICAR) has developed improved technology for preparation of bio-enriched compost, vermin compost, city compost, bio-gas slurry manure etc. from various rural, urban and agro-industrial bio-wastes.

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