

**GOVERNMENT OF INDIA
AGRICULTURE
LOK SABHA**

UNSTARRED QUESTION NO:3783

ANSWERED ON:04.09.2012

COW URINE BASED PESTICIDES

Chavan Shri Harischandra Deoram;Shukla Shri Balkrishna Khanderao Balu Shukla

Will the Minister of AGRICULTURE be pleased to state:

- (a) whether the Union Government is considering to promote cow urine based pesticides instead of chemical pesticides in agriculture field;
- (b) if so, the details thereof;
- (c) whether the Government are formulating any proper coordinating scheme in this regard; and
- (d) if so, the details thereof along with the financial assistance provided by the Union Government therefor?

Answer

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE, FOOD PROCESSING INDUSTRIES AND PARLIAMENTARY AFFAIRS (SHRI HARISH RAWAT)

(a) to (d): Indian Council of Agricultural Research (ICAR) has developed one cow urine based botanical formulation having ingredients from turmeric, tomato leaf extract, garlic, calotropis leaves, amla, neem and ferula. Such formulation is recommended for pest management in various crop commodities.