GOVERNMENT OF INDIA MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING DEPARTMENT OF ANIMAL HUSBANDRY AND DAIRYING LOK SABHA

UNSTARRED QUESTION No. 4573 TO BE ANSWERED ON 23RD MARCH, 2021

PRODUCTIVITY OF DAIRY ANIMALS

4573. SHRI RAMDAS C. TADAS: SHRI SANGAM LAL GUPTA:

Will the Minister of FISHERIES, ANIMAL HUSBANDRY AND DAIRYING मत्स्यपालन, पशुपालन एवं डेयरी मंत्री

be pleased to state:

- (a) whether the Government has proposed any scheme to increase productivity of dairy animals, as India has higher number of cows in the world but has a low average annual milk yield of cattle (1,178 kg per cow), which is about 50 percent of global average and if so, the details thereof;
- (b) the productivity of milk yield of cattle in Uttar Pradesh during the last three years;
- (c) whether the Government has proposed to sponsor cattle insurance scheme for the benefit of cattle rearers who are forced to pay high premiums to private insurance companies at present, if so, the details thereof including the time by when it is likely to be achieved;
- (d) whether cows are being transported to slaughter houses in huge number now days inspite of Article 48 of the Indian Constitution; and
- (e) if so the details thereof and the reaction of the Government thereon?

ANSWER

THE MINISTER OF STATE FOR FISHERIES, ANIMAL HUSBANDRY AND DAIRYING (DR. SANJEEV KUMAR BALYAN)

- (a) As per Integrated Sample Survey average annual productivity of cattle in India during 2019-20 is 1777 kg per animal per year as against the world average of 2699 kg per animal per year during 2019 (as per FAO Statistics). Average productivity of cattle has increased by 27.95% between 2013-14 and 2019-20 which is highest increase in productivity in the World. In order to complement and supplement the efforts made by the States and Union Territories Government of India has been implementing following schemes to enhance milk production and productivity of bovines:
- (i) Rashtriya Gokul Mission.
- (ii) National Dairy Plan-I (continued upto November, 2019).
- (iii) Breed Improvement Institutes comprising of 7 Central Cattle Breeding Farms and 4 Central Herd Registration Units.

In addition Government is also implementing National Animal Disease Control Programme for control and eradication of Foot and Mouth Disease and Brucellosis in the country and Feed and Fodder Development under National Livestock Mission to enhance availability of feed and fodder in the country.

(b) As per Integrated Sample Survey the average annual productivity of milk yield of cattle in Uttar Pradesh during the last three years is given in the following table:

Year	2017-18	2018-19	2019-20
Average productivity of cattle in kg	1428.08	1449.81	1462.76
per animal per year			

- Livestock Mission and assistance is made available under the scheme to the States and Union territories for livestock insurance under the component of Risk Management and Insurance. The scheme covers indigenous / crossbred milch animals, pack animals (Horses, Donkey, Mules, Camels, Ponies and Cattle/Buffalo), and other Livestock (Goat, Sheep, Pigs, Rabbit, Yak and Mithun etc.). Scheme is optional not mandatory and implemented with following funding pattern: (i) Central share 25%, State share 25% and Beneficiary share 50% for Above Poverty Line (APL), and Central share 40%, State share 30%, and Beneficiary share 30% for Below Poverty Line (BPL) / SC / ST in Normal Areas; (ii) Central share 35%, State share 25% and Beneficiary share 40% for APL, and Central share 50%, State share 30%, and Beneficiary share 20% for Below Poverty Line (BPL) / SC / ST in North Eastern Region (NER) / Hill areas / Left Wing Extremism (LWE) affected areas and (iii) Central share 45%, State share 25% and Beneficiary share 30% for APL, and Central share 60%, State share 30%, and Beneficiary share 10% for BPL / SC / ST in Difficult Areas.
- (d) &(e) Information on number of cows being transported is not collected by Department of Animal Husbandry and Dairying. However, as per Livestock Census, 2020 total Milch cattle population has increased by 10.44% from 67.54 million in 2012 to 74.59 million in 2019. This is due to the programmes initiated by Government of India such as Rashtriya Gokul Mission for development and conservation of bovine population including cattle population in the country.
