GOVERNMENT OF INDIA MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING DEPARTMENT OF ANIMAL HUSBANDRY & DAIRYING LOK SABHA UNSTARREDQUESTION NO. 4449 TO BE ANSWERED ON 28TH MARCH, 2023

LIVESTOCK CENSUS

4449: SHRI SANJAY SADASHIVRAOMANDLIK: SHRI SHRIRANG APPA BARNE: SHRI BIDYUT BARAN MAHATO: SHRI SUDHEER GUPTA: SHRI PRATAPRAO JADHAV: SHRI DHAIRYASHEEL SAMBHAJIRAOMANE:

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

be pleased to state:

- (a) whether the Government has conducted livestock census and if so, the details thereof, State/UT-wise;
- (b) the manner in which the present census can be compared with the 2012 census;
- (c) the number of species of animals which are on the verge of extinction and other significant findings, if any;
- (d) whether the Government proposes to provide nutritious animal food to cattlemen/cowsheds at an affordable/subsidized rates and if so, the details thereof;
- (e) if not, whether the Government is likely to make provision to provide nutritious animal food in the same manner as food grains are provided to the people at affordable rates; and
- (f) the details of steps taken/being taken by the Government to increase the number of cattle and to improve their breed in the country?

ANSWER

THE MINISTER FOR FISHERIES, ANIMAL HUSBANDRY AND DAIRYING (SHRI PARSHOTTAM RUPALA)

(a)&(b):Yes, the Government has conducted the 20th Livestock Census in 2019. It covers 184 breeds of total 16 animal species like Cattle, Buffalo, Mithun, Yak, Sheep, Goat, Pig, Horse, Pony, Mule, Donkey Camel, Dog, Rabbit and Elephant and poultry birds (Fowl, Duck, Turkeys and other poultry birds) possessed by the households, household enterprises/non household enterprises and institutions at their site. The Department is also initiating the next Livestock Census scheduled for Year 2024. The State/UT-wise livestock and poultry population as per 20th Livestock Census is given in Annexure-I.

The percentage change of major livestock population and poultry over the previous census conducted in 2012 is given below.

| Category | As per 19 th Livestock Census-2012 (In million nos.) | As per 20 th Livestock Census-2019 (In million nos.) | % Change* |
|-----------------|---|---|-----------|
| Cattle | 190.90 | 193.46 | 1.34 |
| Buffaloes | 108.70 | 109.85 | 1.06 |
| Sheep | 65.07 | 74.26 | 14.13 |
| Goat | 135.17 | 148.88 | 10.14 |
| Pig | 10.29 | 9.06 | -12.03 |
| Other Animals | 1.92 | 1.24 | -35.42 |
| Total Livestock | 512.06 | 536.76 | 4.82 |
| Total Poultry | 729.21 | 851.81 | 16.81 |

#Others Animals include Mithun, Yak, Horse & Ponies, Mule, Donkeys, Camel *The percentage change is calculated upon absolute values

(c): There are 38 indigenous breeds out of 184 breeds of different livestock and poultry species that are 'at risk'. The risk status has been assessed based on population as mentioned in Breed wise Report of Livestock and Poultry (based on 20th Livestock Census) published by Dept. of Animal Husbandry & Dairying (DAHD), MoFAHD, Govt. of India during 2022. Among these, germplasm of 19 indigenous breeds (50%) have been cryopreserved at National Gene Bank at ICAR-NBAGR.

(d)&(e): As Animal Husbandry being a State subject, different States has introduced their own programmes to make available the subsidized feed and fodder for Livestock. This Ministry is supplementing the efforts made by the State Governments aiming towards improving their productivity. Also, provisions are there under the centrally sponsored scheme, 'National Livestock Mission' implemented by this Ministry, for providing subsidy to entrepreneurs for the establishments of units producing total mixed ration, hay, silage and fodder blocks by which availability and affordability of animal feed is facilitated for the farmers. The subsidy will be 50% of the total project cost upto Rs.50 Lakhs in two equal installments.

(f):The Government of India is implementing the Rashtriya Gokul Mission (RGM) for the development and conservation of indigenous breeds, genetic upgradation of the bovine population and enhancement of milk production and productivity of bovines since 2014. The salient features of the scheme are:

(i) to enhance the productivity of bovines and increase milk production in a sustainable manner using advanced technologies

(ii) to propagate the use of high genetic merit bulls for breeding purposes

(iii) to enhance Artificial insemination coverage through strengthening the breeding network and delivery of Artificial insemination services at farmers doorstep

(iv) to promote indigenous cattle & buffalo rearing and conservation in a scientific and holistic manner.

| S.No. | State/UTs | Livestock 2019 | Poultry 2019 |
|-------|---------------------------|-------------------|-----------------|
| 1 | Andaman & Nicobar Islands | 145394 | 1289160 |
| 2 | Andhra Pradesh | 34067616 | 107863152 |
| 3 | Arunachal Pradesh | 1161428 | 1599575 |
| 4 | Assam | 18092201 | 46712341 |
| 5 | Bihar | 36540820 | 16525349 |
| 6 | Chandigarh | 26990 | 48883 |
| 7 | Chhattisgarh | 15872302 | 18711824 |
| 8 | Dadra & Nagar Haveli | 48404 | 89671 |
| 9 | Daman And Diu | 3284 | 18264 |
| 10 | Delhi | 360397 | 4383 |
| 11 | Goa | 132406 | 349543 |
| 12 | Gujarat | 26893274 | 21773392 |
| 13 | Haryana | 7046091 | 4629496 |
| 14 | Himachal Pradesh | 4412846 | 134195 |
| 15 | Jammu & Kashmir | 8325324 | 736630 |
| 16 | Jharkhand | 23614545 | 2483290 |
| 17 | Karnataka | 29013412 | 5949448 |
| 18 | Kerala | 2908657 | 29771903 |
| 19 | Lakshadweep | 45697 | 22602 |
| 20 | Madhya Pradesh | 40637375 | 16659893 |
| 21 | Maharashtra | 33079818 | 7429776 |
| 22 | Manipur | 550719 | 589763 |
| 23 | Meghalaya | 2039103 | 5379532 |
| 24 | Mizoram | 359704 | 2047810 |
| 25 | Nagaland | 553803 | 2838944 |
| 26 | Odisha | 18170309 | 2743925 |
| 27 | Puducherry | 151368 | 235999 |
| 28 | Punjab | 7050355 | 17649984 |
| 29 | Rajasthan | 56800945 | 1462297: |
| 30 | Sikkim | 274332 | 580864 |
| 31 | Tamil Nadu | 24500621 | 12078110 |
| 32 | Telangana | 32640639 | 79999404 |
| 33 | Tripura | 1317892 | 416824 |
| 34 | Uttar Pradesh | 68012945 | 12515704 |
| 35 | Uttarakhand | 4427089 | 5018684 |
| 36 | West Bengal | 37483238 | 77322602 |
| | All India | 536761343 | 85180993 |