

WEST BENGAL STATE UNIVERSITY

B.Sc. Honours 2nd Semester Examination, 2020

ARDACOR03T-AGRICULTURE AND RURAL DEVELOPMENT (CC3) PAPER- ANIMAL HUSBANDRY AND LIVESTOCK PRODUCTION

Time Allotted: 2 Hours Full Marks: 40

The figures in the margin indicate full marks.

Candidates should answer in their own words and adhere to the word limit as practicable.

1. Answer any *five* questions from the following:

 $2 \times 5 = 10$

- (a) Name two varieties of cattle.
- (b) Write the names of two exotic poultry breeds.
- (c) What is milk?
- (d) What is meat product?
- (e) Which ruminant is termed as poor man's cow and why?
- (f) What is gestation period?
- (g) Distinguish between layer and broiler.
- (h) Give examples of two fodder crops.

2. Answer any *four* questions from the following:

 $5 \times 4 = 20$

- (a) What is the economic importance of livestock products in India?
- (b) Describe the symptoms, prevention and management procedure of any one cattle disease.
- (c) What is the composition of Milk?
- (d) Write a short note on meat products.
- (e) Describe about management procedure in sheep production.
- (f) Write a short note on piggery.
- (g) What is the role of milk based products in rural economic development?
- 3. Answer any *one* question from the following:

 $10 \times 1 = 10$

5+5

10

- (a) What is the present situation of animal husbandry production and market in India? What are the major constraints for livestock farmers in India?
- (b) Discuss the different poultry diseases mentioning the symptoms, prevention and management procedure related to it.
 - **N.B.:** Students have to complete submission of their Answer Scripts through E-mail / Whatsapp to their own respective colleges on the same day / date of examination within 1 hour after end of exam. University / College authorities will not be held responsible for wrong submission (at in proper address). Students are strongly advised not to submit multiple copies of the same answer script.

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