

SDC 217

THREE YEAR B.A./B.Sc/B.Com./B.B.A. (CBCS) DEGREE EXAMINATIONS, APRIL/ MAY 2024

SECOND SEMESTER

Part – III – Skill Development Course

DAIRY TECHNOLOGY

(w.e.f. 2020-21 Admitted Batch)

Maximum : 50 marks

Time : Two hours.

(No additional sheet will be supplied)

SECTION A — (4 × 5 = 20 marks)

Answer any FOUR of the following questions.

1. Selection of animals
2. NDDB
3. Castration
4. Sanitation methods
5. Nutritive value of milk
6. Cross breeding
7. Mixing of feeds
8. Storage of Milk

SECTION B — (3 × 10 = 30 marks)

Answer any THREE of the following.

9. Write an essay on scope and developments of dairy technology in India.
 10. Deworming and vaccination program me.
 11. Explain the composition of feeds and the methods of feed formulation.
 12. Methods of collection and storage of milk and milk products.
 13. Explain the methods to select dairy animals and maintenance of calf and heifer.
 14. Explain in detail about system of inbreeding and cross breeding and its significance.
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