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SUBJECT CODE NO: - BB-2462
FACULTY OF SCIENCE AND TECHNOLOGY
B.Sc (CBCGS)(Pattern 2022) S.Y SEM III
Examination November / December 2024
Dairy Science & Technology-VII Animal Reproduction & Artificial Insemination

[Time: 1:30 Hours]

[Max. Marks:40]

Please check whether you have got the right question paper.

N. B

- 1) Attempt all questions.
- 2) All questions carry equal marks.
- 3) Illustrate your answer with suitable labelled diagram.

Q.1 Describe male reproductive system of Cattle.

10

OR

Define Gametogenesis. Explain process of oogenesis.



Q.2 Enlist methods of Semen Collection. Explain A.V method.

10

OR

Describe the dilution of Semen.

Q.3 Write short notes on any two.

10

- a) Puberty
- b) Disadvantages of AI
- c) Uterus
- d) Superovulation.

Q.4 Write short notes on any two

10

- a) Lab tests for Pregnancy diagnosis.
- b) Synchronization of Destrus.
- c) Evaluation of Semen
- d) ETT
