

Total No. of Printed Pages:1

**SUBJECT CODE NO: - BNP-2720**  
**FACULTY OF SCIENCE AND TECHNOLOGY**  
**B.Sc. (NEP) (P-2024) S.Y Sem III**  
**Examination November / December 2025**  
**Dairy Science and Technology (Animal Nutrition)**

**[Time:1 Hours]****[Max. Marks:30]**

Please check whether you have got the right question paper.

N. B

- 1) Attempt all questions.
- 2) Draw neat and well labelled diagram whenever necessary.
- 3) Use Only blue or black pen for writing.

Q1 Write the correct answer of the following multiple choice questions.

10

1)..... is the feed allowed for a given animal during a day of 24 hours.

- a) Allowance      b) Ration      c) Dose      d) Starter

2) Grains and pellets are examples of .....

- a) Roughages      b) Concentrates      c) Hay      d) Silage

3) Alimentary canal starts from ....and ends at anus.

- a) Mouth      b) Pharynx      c) Abdomen      d) Liver

4) Liver secretes...

- a) Bile      b) Insulin      c) Saliva      d) Estrogen

5) One gram protein provides.....calorie energy.

- a) 2.2      b) 4.08      c) 8      d) 9.3

Q2 Write short notes on any four

20

- |                               |                    |
|-------------------------------|--------------------|
| a) Rumen                      | b) Antibiotics     |
| c) Mineral mixture            | d) Lipids          |
| e) Functions of carbohydrates | f) Balanced ration |

