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SUBJECT CODE NO:- B-2217
FACULTY OF SCIENCE AND TECHNOLOGY
B.Sc. F.Y (Sem-II) Examination OCT/NOV 2019
Dairy Science and Technology –IV
Livestock Health and Hygiene

[Time: 1:30 Hours]

[Max.Marks: 50]

Please check whether you have got the right question paper.

- N.B
1. Attempt all questions.
 2. Use only blue or black pen.
 3. Illustrate your answer with suitable labelled diagram.
- Q.1 Describe causes symptoms, treatment and control measure of Babesiosis disease. 20
- OR**
- Describe causes symptoms, treatment and control measure of mastitis.
- Q.2 Describe causes, symptoms, treatment and control measure of Ranikhet. 20
- OR**
- Write short notes on any four of the following.
- a) Classification of disease according to clinical signs.
 - b) Gumboro
 - c) Internal parasites of poultry
 - d) Transmission and symptoms of B.Q.
 - e) Symptoms and treatment of R.P.
 - f) Causes and symptoms of FMD.
- Q.3 Write the correct answer of the following multiple choice questions. 10
1. A disease which can be transmitted from animal to man and vice versa is _____ disease.
 - a) Sporadic
 - b) Endemic
 - c) Zoonotic
 - d) Epidemic
 2. Normal respiratory rate per minute in cattle is _____.
 - a) 16-24
 - b) 20-40
 - c) 30-50
 - d) 10-15
 3. Bleeding from natural opening is specific symptoms of _____ disease.
 - a) Brucellosis
 - b) Anthrax
 - c) Dystokia
 - d) Mastitis
 4. _____ is the synonym of RP.
 - a) Fanshi
 - b) Khurkut
 - c) Surra
 - d) Bulkandi
 5. Mastitis is transmitted through _____.
 - a) Milkers hand
 - b) Contaminated bedding
 - c) Suckling calf
 - d) All above

6. Fowl pox is _____ disease.
a) Viral b) Bacterial c) Parasitic d) All above
7. In disease _____ parasites is transmitted sexually from bull to cow.
a) Brucellosis b) Babesiosis c) Trichomonas d) Pneumonia
8. Abortion mainly during advanced pregnancy is specific symptoms of _____ disease.
a) Ketosis b) FMD c) Anthrax d) Brucellosis
9. Ranikhet is caused by _____.
a) Paramyxovirus b) Avipox virus c) Herpes virus d) None of these
10. Calcium deficiency is the cause of _____ disease.
a) Ketosis b) Dystokia c) Prolapse d) Milk fever