

End Semester/Reappear (Semester III) Examination December, 2024

Programme: B. Sc. (Hons.) Agriculture

Course: Livestock and Poultry Management

Course Code: 13A. 216

Enrolment no. _____

Full Marks: 50

Time: 2 Hrs.

Q.No.	Questions	CO	Bloom Taxonomy Category	Marks
Section I				
1	Short Answer type questions. Answer any four.			4 x 5 = 20
a	Compare between exotic and Indian breeds.	CO1	Understand	
	or			
b	Define livestock and poultry farming.	CO1	Remember	
	Differentiate between silage and hay.	CO2	Analyze	
	or			
c	Distinguish between concentrate and roughages with examples.	CO2	Analyze	
	State any four breeds each of indigenous and exotic breeds of poultry.	CO1	Remember	
d	or			
	Enlist two important indigenous breeds of buffalo along with their characteristics.	CO1	Remember	
	State the main symptoms of black quarter disease.	CO4	Remember	
	or			
	Write down the causal organism of mastitis disease, along with its symptoms and treatment.	CO4	Remember	
Section II				
Long Answer type questions. Answer any two.				
2	Explain care and management of pregnant and milch cattle.	CO3	Analyze	2 x 15 = 30
	or			
	Briefly explain the process of improvement in farm animals and poultry.	CO3	Analyze	
3	Discuss any three viral diseases of cattle.	CO4	Evaluate	
	or			
	Explain fowl pox and bird flu along with their causal organisms, symptoms and prevention.	CO4	Evaluate	

Course Outcome:

At the end of the course student will be able to

CO1 Acquire knowledge about livestock and poultry farming being taken as a major component of integrated farming system.

CO2 Develop scientific principles to animal breeding, reproduction, feeding, growth and development, health management, housing,

CO3 Demonstrate an integrative approach to economic, environmental, animal welfare, and societal impacts of animal production and management systems at the global and local level

CO4 Apply knowledge for problem-solving, and methodological approaches for livestock and poultry management