

PSG COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)

MSc DEGREE EXAMINATION DECEMBER 2024
(Third Semester)

Branch - ZOOLOGY

MAJOR ELECTIVE COURSE – II BIO FARMING AND PRODUCTS

Time: Three Hours

Maximum: 75 Marks

SECTION-A (10 Marks)

Answer ALL questions

ALL questions carry EQUAL marks

(10 × 1 = 10)

Module No.	Question No.	Question	K Level	CO
1	1	Who is the mother of Broiler Poultry Farming? a) James Harbor b) Wilmer Steel c) William Hanna d) Wilkinson	K1	CO1
	2	Poultry birds which are exclusively grown for meat are called _____ a) Layers b) Cockerel c) Rooster d) Broilers	K2	CO1
2	3	What is the ideal temperature for hatching eggs? a) 90-95 degree Fahrenheit b) 95-98 degree Fahrenheit c) 99-102 degree Fahrenheit d) 101-103 degree Fahrenheit	K1	CO1
	4	The direction of poultry house should be _____ to _____ a) South to East b) West to East c) North to South d) East to West	K2	CO1
3	5	<i>Pasteurella multocida</i> is a the causative agent _____ poultry disease. a) Coccidiosis b) Fowl Cholera c) Mycoplasma d) Avian influenza	K1	CO1
	6	_____ is the preventive medicine is used chicken for the immunity. a) Antigen b) Antibody c) Vaccine d) All the above	K2	CO1
4	7	How many native cattle are in the India? a) 50 b) 70 c) 30 d) 40	K1	CO1
	8	What is the exotic dairy breeds of cattle in India? a) Jersey b) Rooster c) Sindhu d) All the above	K2	CO1
5	9	Which of the following is an indigenous dairy breed of cattle? a) Chippiparai b) Kanni c) Red Sindhi d) Kombai	K1	CO1
	10	What is the cow's first milk called? a) Holostrum b) Drostrum c) Milk d) Colostrum	K2	CO1

Cont...

SECTION - B (35 Marks)Answer **ALL** questions**ALL** questions carry **EQUAL** Marks

(5 × 7 = 35)

Module No.	Question No.	Question	K Level	CO
1	11.a.	Summarize about the white leghorn.	K2	CO1
		(OR)		
	11.b.	Explain the applications of poultry manure.		
2	12.a.	Inspect about the debeaking in poultry.	K4	CO3
		(OR)		
	12.b.	Examine the feed formation for poultry.		
3	13.a.	Evaluate the storage and preservation of egg.	K5	CO4
		(OR)		
	13.b.	Evaluate the fungal disease Aspergillosis.		
4	14.a.	Analyze the scope of dairy farming in India.	K4	CO3
		(OR)		
	14.b.	Categorize the records maintenance in dairy farming.		
5	15.a.	Elaborate about the feeding of cattle.	K6	CO5
		(OR)		
	15.b.	Compile the role of NDRI and NDDB.		

SECTION -C (30 Marks)Answer **ANY THREE** questions**ALL** questions carry **EQUAL** Marks

(3 × 10 = 30)

Module No.	Question No.	Question	K Level	CO
1	16	Inspect about the poultry housing.	K4	CO3
2	17	Estimate the Summer and winter management of poultry rearing.	K5	CO4
3	18	Elaborate the poultry disease Ranikhet and Salmonellosis.	K6	CO5
4	19	Interpret the characteristics of native breeds of cattle.	K5	CO4
5	20	Discuss about the artificial insemination.	K6	CO5

Z-Z-Z

END