FACULTY	HEALTH SCIENCES AND VETERINARY MEDICINE		
DEPARTMENT	PRECLINICAL VETERINARY STUDIES		
SUBJECT	VETERINARY STRUCTURE AND FUNCTION III PAPER 1 (Anatomy)		
SUBJECT CODE	V3681ES		
DATE	JUNE 2026		
DURATION	3 HRS	**MARKS**	150

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Instructions

This QUESTION paper consists of **THREE** [3] pages, including this front page.
This paper consists of 3 sections:
Section A: 55 marks
Section B: 75 marks
Section C: 20 Marks
Answer each section in a separate answer booklet

ANSWER ALL QUESTIONS

FIRST OPPORTUNITY PAPER

QUESTION 3
Describe the structure of the dog's external ear, with emphasis on the function of each component. (15)

QUESTION 4
Describe the function and structure of the suspensory apparatus of the bovine udder. (9)

QUESTION 5
Describe the lymphatic drainage of the scrotum and its contents and state the clinical relevance. (5)

QUESTION 6
Describe the gross, topographical, and comparative anatomy of the thyroid gland of domestic animals. (18)

SECTION C (20 MARKS)

QUESTION 1
Discuss developmental anatomy of the thyroid gland. (20)

END OF PAPER