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MAASAI MARA UNIVERSITY

REGULAR UNIVERSITY EXAMINATIONS

2021/2022 ACADEMIC YEAR

FIRST YEAR FIRST SEMESTER

**SCHOOL OF NATURAL RESOURCES TOURISM
AND HOSPITALITY**

**BACHELOR OF SCIENCE IN ANIMAL HEALTH
AND PRODUCTION**

COURSE CODE AHP 1103 - 1

**COURSE TITLE: GROSS ANATOMY AND
EMBRYOLOGY I PRACTICAL**

DATE: 30TH MARCH, 2022

TIME: 0830-1030

INSTRUCTIONS TO CANDIDATES

Answer **ALL** questions

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1. You are provided with specimen A below labelled 1 – 5. Examine them and complete the table below:

Part No	Name the structure observed	Indicate functional specialization
1		
2		
3		
4		
5		

2. Identify the specimen labelled A.....(1 mark)
Classify the specimen(1 mark)
3. Identify the specimen labelled B..... (1 mark)
Identify the main feature of the named tissue.....
.....(3 marks)
4. Identify the specimen labelled C..... (1 mark)
Classify the specimen..... (1 mark)
5. Identify the specimen labelled D.....(1 mark)
Classify the specimen..... (1 mark)
6. Identify the specimen labelled E..... (1 mark)
Classify the tissue..... (1 mark)
Identify the main feature of the name tissue above.....
.....
..... (3 marks)
7. Identify the specimen labelled F..... (1 mark)
State the function of the tissue.....
..... (1 mark)
8. Identify the specimen labelled G..... (1 mark)
Classify the tissue..... (1 mark)

[Type here]

Identify the animal species the named above could be obtained.....

..... (1 mark)

9. Identify the specimen labelled I..... (1 mark)

Classify the specimen..... (1 mark)

Name other bone structure associated with specimen named above.....

..... (2 marks)

10. Identify the specimen labelled J..... (1 mark)

Classify the structure..... (1 mark)

Name the structure labelled a – d in the above-named structure (4 marks)

a)

b)

c)

d)

/////END/////