

BOT TERM II EXAMS
S.4 GEOGRAPHY (273/1)

TIME: 1 HOUR

INSTRUCTIONS

- Section **A** is compulsory
- Choose **one** question from section **B**

SECTION A: PART I (OBJECTIVES TYPE QUESTIONS)

1. Weathering by exfoliation occurs as a result of;

A. carbonation	B. frost action
C. temperature changes	D. barrowing
2. The type of land use in the semi-arid areas of East Africa;

A. livestock farming	B. plantation agriculture
C. bush burning	D. forestry
3. What is a renewed erosive power of a river?

A. transportation	B. Rejuvenation
C. Siltation	D. Deposition
4. Population distribution in East Africa is mainly influenced by;

A. rainfall	B. temperature
C. vegetation cover	D. relief
5. Which of the following soil types results from the process of leaching?

A. sandy soils	B. acidic soils
C. loam soils	D. lateritic soils
6. Which of the following tree species is a characteristic of savannah vegetation of East Africa?

A. Mahogany	B. Ebony	C. Bamboo	D. Acacia
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7. Which of the following tectonic movements led to the formation of Lake Manyara?

A. Faulting	B. Warping	C. Folding	D. Volcanicity
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8. Which of the following escarpments is part of the East African rift valley?

A. Chunya

B. Winaru

C. Butiaba

D. Dembere

9. Which of the following diseases is spread by tsetse flies?

A. Rinder pest

B. East cost fever

C. Anthrax

D. trypanosomiasis

10. The major Economic activity which has led to the destruction of wetlands in East Africa is;

A. Brick making

B. Animal rearing

C. Fishing

D. Tourism

11. North Eastern Uganda is sparsely populated due to;

A. limited social services

B. hostile tribes

C. un reliable rainfall

D. leached soils.

12. The seasonal changes in the volume of water in a river is called?

A. Profile

B. rejuvenation

C. water shed

D. regime.

13. Coral reefs in East Africa grow;

A. under temperatures below 10°C

B. near river mouths

C. in very deep waters

D. in salty waters.

14. The major problem facing pastoralists in Northern Kenya are;

A. tsetse flies and water shortage

B. water shortage and low quality breeds of animals

C. under developed infrastructure and shortage of pastures

D. tsetse flies and low quality breeds of animals

15. Coal in Southern Tanzania has not been mined due to;

A. low marked demand

B. under developed infrastructure

C. limited skilled labour

D. it's of low grade.

16. The most common method of fish preservation used on Lake Kyoga landing sites is;

A. Salting

B. sun drying

C. freezing

D. smoking

17. The most flexible means of transport in East Africa is;

A. Road transport

B. Water transport

C. Air transport

D. Railway transport

18. The soil formed a result of water deposition is known as;

A. Sandy

B. clay

C. loamy

D. alluvial

19. Which of the following towns in Uganda is most affected by air pollution?

A. Mbale

B. Mukono

C. Lira

D. Tororo.

20. Which one of the following National parks in East Africa has flamingos as the main tourist attraction?

A. Lake Mburo

B. Serengenti

C. Lake Nakuru

D. Tsavo

SECTION B

(Answer **one** question from this section)

2. (a) Draw a sketch map of East Africa and on it mark and name;

(i) Mountains: Kenya and Rwenzori

(ii) Lakes: Turkana, Victoria and Tanganyika

(iii) Any three areas inhabited by Nomadic pastoralists.

(b) Explain the contributions of Nomadic pastoralism to the economic development of East Africa.

(c) Outline the problems faced by nomadic pastoralists in East Africa.

(d) Suggest measures which should be taken to improve nomadic pastoralism in East Africa.

3. Study the table below showing temperature and rainfall totals of station X and answer the questions that follow;

STATION X: (ATTITUDE 1067M)

Month	J	F	M	A	M	J	J	A	S	O	N	D
Temp ($^{\circ}\text{C}$)	23	23	22	22	22	20	19	19	22	24	25	24
Rainfall(mm)	203	191	356	627	244	109	33	31	28	5	114	190

Source: Lands and peoples of East Africa by Hickman Pg.33

(a) Draw a suitable diagram to show the climatic elements shown in the table above.

(b) Calculate the annual;

(i) Rainfall total

(ii) range of temperature
for station X.

(c) Describe the characteristics of the climate experienced around station X.

(d) Outline the economic activities that can be carried out around station X.

GOOD LUCK