Candidates No.....

# THE UNITED REPUBLIC OF TANZANIA
# MINISTRY OF EDUCATION AND CULTURE
# FORM TWO SECONDARY EDUCATION EXAMINATION
# NOVEMBER 1998

CODE: 0013

## GEOGRAPHY

**TIME: 2 HOURS**

**INSTRUCTIONS :**

1. Answer a total of 41 questions. Candidates must answer ALL 24 questions in SECTION A and ONLY 17 questions from SECTION B. In Section B, candidates must confine themselves to EITHER PART B, OR PART $B_2$.

2. Write your Examination Number on every page of the answer booklet.

3. ALL answers must be written in this answer booklet.

| FOR OFFICIAL USE | |
|---|---|
| SECTION | SCORE |
| A | |
| $B_1$ | |
| $B_2$ | |
| TOTAL | |

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# SECTION A
# MAPWORK, PHYSICAL AND MATHEMATICAL GEOGRAPHY

Answer ALL questions in this section.
For questions 1-7 read the statement carefully, then write the letter of the correct answer in the space provided against each question.

1. Of the following, which one is not affected by the earth's rotation:-
   A. movement of ocean currents
   B. direction of prevailing winds
   C. changes of day and night
   D. changes in seasons

2. Maps showing natural and man-made features are known as:-
   A. Statistical maps
   B. Distribution maps
   C. Topographical maps
   D. Topological maps

3. Which of the following are sister planet?
   A. Mercury and Venus
   B. Venus and Earth
   C. Neptune and Jupiter
   D. Saturn and Uranus

4. If the temperature at Dar-es-salaam, which is at sea level, is $32^0$C, the temperature at a place where the altitude is 1500M will be:-
   A. $0.6^0$C
   B. $23^0$C
   C. $8^0$C
   D. $17^0$C

5. Which of the following is NOT a quality of symbols and signs.
   A. Easy to read
   B. Easy to understand
   C. Easy to interprete
   D. Easy to circle

6. The atmosphere is said to be humid only when
   A. It is saturated with water vapour
   B. It is unsaturated with water vapour
   C. It contains water vapour
   D. It does not contain water vapour.

7. What is the difference in hours between Conakry $15^0$W and Lilongwe $30^0$E?
   A. 3 hours
   B. 2 hours
   C. 4 hours
   D. 1 hour

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8 For the questions 8-14, Fill in the spaces provided against each question in List A with the letter of the correct statement from List B.

List A

8. Greenwich meridian _____
9. Ridge _____
10. Tides _____
11. Island _____
12. Isohels _____
13. Ergs _____
14. Gulf _____

List B

A. Land surrounded by water
B. Lagoon
C. A large inlet of the sea, cutting into the land more deeply than a bay.
D. Part of the land jutting into the sea.
E. Rising and falling in the level of the water in the oceans
F. Type of a hill which is not less that 3500M above sea level
G. An imaginary line that divides the earth into two equal halves from North to South.
H. Lines joining different places having the same amount of clouds.
I. Lines joining different places having the same amount of sunshine.
J. The raised part of the ocean floor
K. Stony deserts.
L. Sandy deserts.

For questions 15-18, write "True" or "False" where applicable against each statement.

15. Asia and Europe are separated by the Great mountains. _____
16. Annual range of temperature is the difference between the daily range and monthly range. _____
17. Spur is a marked projection of land from a mountain or a ridge _____
18. Striping method is not one of the common ways of estimating areas of irregular shapes _____

For questions 19-24 in the blanks provided under each question.

19. Mention three types of North direction
    i) _____
    ii) _____
    iii) _____

20. Differentiate between Latitude and Altitude
    i) Latitude _____
    _____
    ii) Altitude _____
    _____

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21. What is the relationship between pressure and altitude?

_____

_____

22. Mention three characteristics of Equatorial rain forest

i) _____

ii) _____

iii) _____

23. Change the following Linear scale into Representative Fraction scale (R.F)

24. Find the compass directions corresponding with the following bearings.

i) SS W _____

ii) N W _____

## SECTION A

Answer ALL questions from ONE part ONLY, either part $B_1$ OR part $B_2$.

## PART $B_1$
## AFRICA

For questions 25-27, write the letter of the correct answer in the space provided against each question.

25. What are the three biggest rivers found in Africa?

A. Nile, Zambezi and Niger
B. Congo, Nile and Limpopo
C. Nile, Congo and Niger
D. Nile, Orange and Congo

26. Which of the following are Inland drainages:

A. L. Chad, L. Rukwa and L. Victoria
B. L. Rukwa, L. Tanganyika and L. Magadi
C. L. Rukwa, L. Magadi and L. Chad
D. L. Chad, L. Rukwa and L. Turkana.

27. The horn of Africa includes the countries of :-

A. Ethiopia, Eritrea, Somalia and Djibouti
B. Sudan, Ethiopia, Eritrea, and Djibouti
C. Ethiopia, Sudan, Somalia and Djibouti
D. Ethiopia, Eritrea, Sudan and Djibouti.

28. Fold mountains found in Africa are:-

A. Atlas Mountain and Cameroon Mountain
B. Drankensberg Mountain and Kilimanjaro Mountain

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C. Cape Ranges and Elgon
D. Atlas Mountain and Cape Ranges

29. The following Islands are found in the Atlantic ocean
A. Comoros, Seychelles and Mauritius
B. Cape Verde, Madeira and Mariana
C. Cyrus, St. Paul and Maldives
D. Cape Verde, Madeira and St. Helena.

For the questions 30-34, fill in the spaces provided against each item in List A with the letter of the correct answer from List B.

List A:

30. Kainji _____
31. Quataria Depression _____
32. Kruger National Park _____
33. Sudd _____
34. South west of Ghana _____

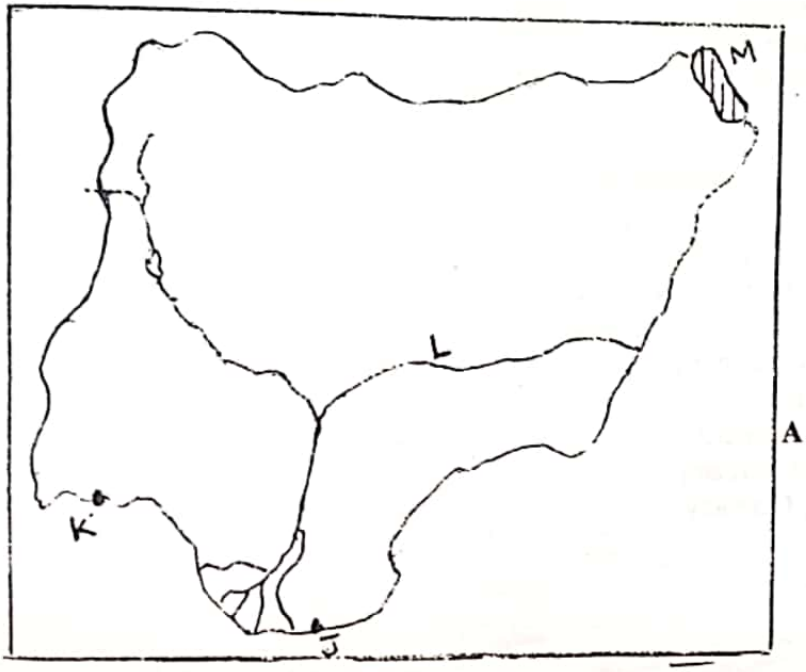
List B:

A. Along River Nile
B. Mali
C. Produced by wind erosion
D. Senegal
E. The republic of South Africa
F. Namibia
G. Receives high rainfall
H. Man-made lake of Nigeria
I. Chief producing area of palm oil in west Africa.

For question 35 and 36 write "True" or "False" where applicable in the spaces provided.

35. Inga Dam is found in Congo republic _____
36. The capital city of Nigeria is Lagos _____

Using the map of Nigeria provided, answer questions 37-39




**A MAP OF NIGERIA**

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37. Name the ports marked J and K
    i) J _____
    ii) K _____

38. Name the river marked L
    i) L _____

39. Name the lake marked M
    i) M _____

40. Name the two sources of power used in the power used in the copper belt of Zambia.
    i) _____
    ii) _____

41. Mention two ways of transporting petroleum to the market from the Sahara Region.
    i) _____
    ii) _____

## PART $B_2$
## ASIA, NORTH AMERICA AND EUROPE

For questions 42-46, with the letter of the correct answer in the space provided against each question.

42. China has three major rivers which are:-
    A. Heilukiang, Si Kiang and Hwang Ho
    B. Hwang Ho, Yantee and Mekong
    C. Salween, Mekong and Huaihe
    D. Si Kiang, Hwang Ho and Yangtse Kiang

43. A reclaimed land is known as:-
    A. Polders
    B. Holland
    C. Zuider Zee
    D. Ukraine

44. Punjab means
    A. The land of few rivers
    B. The land of many rivers
    C. The land of five rivers
    D. The land of holy rivers

45. Ruhr Industries region is found in:-
    A. Switzeland
    B. Luxembourg
    C. West Germany
    D. East Germany

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46. The capital city of Canada is:-
    A. Toronto
    B. Montreal
    C. Ottawa
    D. Vancouver

For questions 47-51, fill in the spaces provided against each item in List A with a letter of the correct answer from List B.

List A
47. Transhumance
48. Market gardening
49. Labrador
50. Saskatchewan
51. Ankleshrar

List B
A. Town found in Belgium
B. Main iron producing area in Canada
C. Major port of Pakistan
D. Production of oil in the Indian-subcontinent
E. Production of vegetables, fruits and flowers
F. Seasonal movement of people or animals
G. Production of maize in Canada
H. Canadian prairies
I. Coal producing region in Luxembourg

For questions 52 and 53 write "True" or "False" where applicable in the spaces provided.

52. Silk production is common along the Si-kiang river where mulbery trees grow well.
53. Ghent is the capital city of Belgium _____

For questions 54-58, fill in the spaces provided against each question.

54. What is the economic important of Saint Lawrence Seawa?
    i) _____
    ii) _____

55. Name two problems facing farmers in the Punjab region.
    i) _____
    ii) _____

56. Mention ant two industrial towns found in West Germany.
    i) _____
    ii) _____

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57. Give one major characteristic of manufacturing industries in Switzerland

i) _____

58. Name the main river found in the U.S.A

_____

_____

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