

# Minuwangoda Educational Zone

## Second Term Test - 2018

Geography - I

Grade 10

Time : 01 hour

❖ **Answer the all questions.**

1. .... is needed for photo synthesis. (Carbondioxide / Oxygen / Nitrogen)
2. .... is located in continental shelf of Asia. (Madagascar / Tasmanian / Borneo)
3. The plateau which is located in highest elevation of world is ..... (Deccan / Tibet / Mongolian)
4. The agro technical park of Sri Lanka is located in ..... (Mahaluppalam / Gannoruwa / Ambalanthota)
5. The craters filled with water are known as ..... (lakes / ponds / seas)
6.  $23\frac{1}{2}^{\circ}$  Northern latitude is known as ..... (Tropic of cancer / Tropic of Capricorn / Arctic circle)
7. The crust of the earth represents .....% of total mass of the earth. (2% / 3% / 1%)
8. .... is the district that uses the minimum land for paddy cultivation in Sri Lanka. (Matale / Badulla / Nuwara Eliya)
9. .... is used as the base when constructing 1:50000 metric map of Sri Lanka. (Somanala Mountain / Knuckles mountain / Pidurutalagala Mountain)
10. The interval which is in between 02 contours is (20m / 30m / 10m)

❖ **Circle the "T" if the following statements are true and circle the "F" when they are wrong.**

11. The area of earth is about 510 million sqkm (T/F)
12. The Bio components are not affected to the hydrosphere, atmosphere and lithosphere (T/F)
13. Lithosphere is divided into 03 main parts (T/F)
14. Meteoroids come to the earth are burnt at the stratosphere (T/F)
15. The lower boundary of thermosphere is the upper boundary of atmosphere (T/F)
16. Atlantic ocean is the largest ocean (T/F)
17. Sahara desert is located in India (T/F)
18. Iceland is the largest island of the world (T/F)
19. Graphite is found in Sri Lanka at Kahatagaha area (T/F)
20. Noreen 10 is a newly introduced wheat seed (T/F)

❖ **Fill in the blanks using correct words.**

21. Earth is divided in to ..... climatic zones
22. Hawaii island has created due to ..... process in deep sea.
23. Oceanic crust consists of ..... rocks.
24. The layer of earth which consisted with metal minerals and thick iron is known as .....
25. .... gas released in the areas where marshes are located.
26. Sri Lankan tea is introduced to the world market by ..... mark.
27. .... paddy fields are seen in mountainous areas.
28. Ozone layer is located in .....
29. Plankton is a famous food of .....
30. Alluvial soil is suitable for ..... cultivation.

❖ **Match "A" with "B" and select the correct answer.**

31. Continents are given under "A" and select the islands located in such continents in order.

<u>A</u>	<u>B</u>		
European continent	A. Bafin island		
Australian continent	B. Folkland island		
North American continent	C. England		
South American continent	D. Tasmaniya		
I. A B C D	II. C D A B	III. D C B A	IV. A B D C

32. Match the research institutes in "B" in order with the cultivations given in "A".

<u>A</u>	<u>B</u>		
Rubber	A. Bombuwala		
Coconut	B. Thalawakale		
Paddy	C. Agalawatta		
Tea	D. Lunuwila		
I. C D A B	II. C D B A	III. C B A D	IV. D B A C

33. Several gases are given in "A" and their percentages are given in "B" Match the in order.

<u>A</u>	<u>B</u>		
Carbondioxide	A. 20.95		
Oxygen	B. 0.93		
Nitrogen	C. 0.03		
Argon	D. 78.09		
I. A C B D	II. C D B A	III. C B A D	IV. C A D B

34. Several rivers of the earth are given in "A" and their places of origine are given in "B" match them in order.

A

B

Rhine river

A. A mountains spring

Nile river

B. A spring

Mahaweli river

C. from water melted glaciers

Thames river

D. A lake

I. C D A B

II. C A B D

III. B C A D

IV. A D C B

35. Few mountains of world given in "A" and several continents such mountains are located given in "B". Match them in order.

A

B

Apalachian

A. Europe

Drakensberg

B. Africa

Alps

C. South America

Andees

D. North America

I. C D A B

II. C D B A

III. C B A D

IV. D B A C

❖ **Underline the most suitable answer**

36. What is the region, Sri Lankan tea is exported mostly.

I. South Asia

III. Middle east

II. Europe

IV. North America

37. A sea which is not completely surrounded by land

I. Aral sea

III. Red sea

II. sea of japan

IV. Sea of china

38. A main techtonic plate of the earth

I. Nasca

III. Cocos

II. Philiphenes

IV. Antarctic

39. A city that belongs to minor coconut triangle

I. Chilaw

III. Puttalam

II. Tangalle

IV. Kurunegala

40. Tha largest island of the world is

I. Scort land

III. Green land

II. Ice land

IV. Madagascar

# Minuwangoda Educational Zone

## Second Term Test - 2018

Geography - II

Grade 10

Time : 02 hour

### Part I

❖ **Question No. 1 is compulsory**

❖ **Answer the 04 questions from part II**

1. (A) Answer the following questions using the knowledge about metric maps.

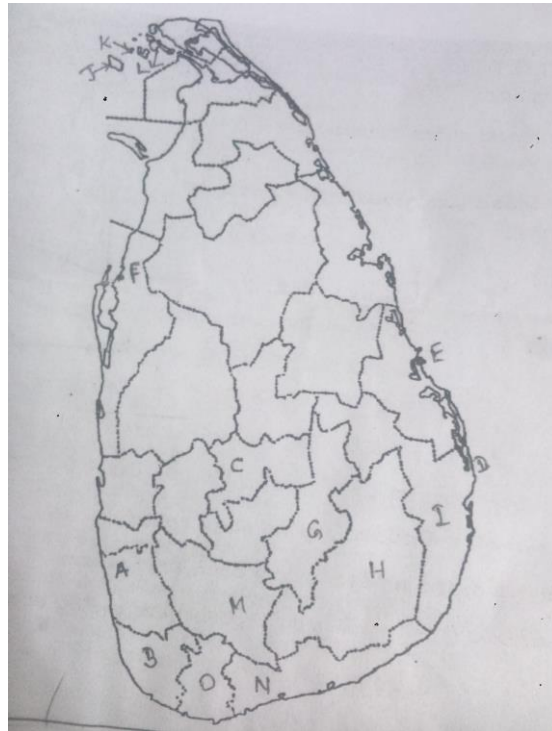
- I. Draw the linear scale
- II. Define thematic maps
- III. State the ratio used in metric maps
- IV. Draw the conventional signs used for followings. Use appropriate colours.
  - a) School
  - b) Paddy cultivation
  - c) District boundary
  - d) foot path

(B) Study the given world map carefully and underline the correct answers in related questions.



- I. What is the letter Amezon rainforest is indicated? (A, B, C)
- II. Black sea is indicated by (G, H, I) letter.
- III. What is the letter Rockey mountain is indicated ? (J, K, L)
- IV. Great siberian plain is indicated by letter (M, N, O)
- V. Letter (P, Q, R) indicates the lake chad

(C) Study the given Sri Lankan map carefully and Answer the following questions.



- I. What is the letter that indicated the kalutara district important for rubber cultivation (A, B, C)
- II. Kulkudah which is famous for dryfish industry is indicated by letter (D, E, F)
- III. Monaragala district that grow paddy is indicated by letter (G, H, I)
- IV. The Nainativu island is indicated by letter (J, K, L)
- V. Matara district famous for "pangiri cultivation" is indicated by letter (M, N, Q)

## Part II

2.
  - I Earth consists of 04 spheres. Name 02 of them (2M)
  - II Write 03 special features of stratosphere (3M)
  - III Explain how human activities effects to the decrease of quality of water. (5M)
3.
  - I Name two layer of the structure of the earth (2M)
  - II Name 03 special features seen in crust of the earth (3M)
  - III Name the techtonic plates that following countries are located. (5M)
    - a) Madagascar
    - b) Sri Lanka
    - c) China
    - d) Baziil
    - e) Canada

4. I Name 02 utilizations of land in the world (2M)
- II Write 03 physical factors needed for wheat cultivation (3M)
- III Explain two factors that caused to famous the wheat as a staple food among world populaton. (5M)
5. I Name two persons who persons who presented weather classifications (2M)
- II Write 03 major climatic zones of the world (3M)
- III "Climat effects to the human activities" explain this statement under two facts. (5M)
6. I Write a district important for following minor export crops (2M)
- a) Cardamon
- b) Cashew
- II "Goverment has paid the attention towards the cultivation of minor export crops" State 03 facts caused to such condition. (3M)
- III Explain how fruit cultivation is important for Sri Lankan economy. (5M)
7. I Write 02 physical factors needed for tea cultivation (2M)
- II Name 03 regions that grow paddy in Sri Lanka (3M)
- III Explain two problems faced for fishing industry in Sri Lanka (5M)
8. I Name 02 favourable factors for fishing industry in Sri Lanka (2M)
- II Name 03 research institute established for commercial dairy farming (3M)
- III Explain two factors that caused to pay the government attention towards the animal husbandary. (5M)