

PROVINCIAL DEPARTMENT OF EDUCATION - NORTHERN PROVINCE



G.C.E (ORDINARY LEVEL) EXAMINATION.

SECOND TERM EXAMINATION-2018



INDEX NO.....

GEOGRAPHY I, II

61

T

I, II

Time :- Three Hours

Geography I

- This paper comprises 40 questions.
- Answer all questions on this paper itself. According to the instructions given to each questions.

Part 1

- ♦ Select the correct answer given in the bracket and write down on the donated line for the questions1-10

- 01) The area of the surface of the earth is about (150 million km<sup>2</sup>, 510 million km<sup>2</sup>, 410 million km<sup>2</sup>) . .....
- 02) The layer of the atmosphere where the temperature decreases with attitude. (Mesosphere, Troposphere, Stratosphere) .....
- 03) The shallow sea strip that stretches towards the ocean from the continental boundary is (Continental shelf, Continental slope, Continental stripe) .....
- 04) The ocean has lot of trenches (Atlantic, Indian, Pacific) .....
- 05) The river flows to the inland sea. (Hwangho, Volga, Ob) .....
- 06) The paddy research station is in the Anuradhapura district. (Maha illupallama, Gannoruwa, Bombuwela). .....
- 07) The research station has introduced new breeds of cattle and new varieties of grass (Bathalagoda, Ambewela, Lunuwila) .....
- 08) The territorial limit of the sea is (24 nautical miles, 200 nautical miles, 12 nautical miles) .....
- 09) Kahatagaha, Bogala, are the mines of Sri Lanka produced the mineral of (Silica, Graphite, Mica).....
- 10) The world climate type has the features of annual rainfall is between 250 – 300 mm, snowfall and fog. (Polar, Tropical, Temperate).....

♦ For the questions from 11 – 15, State whether the following statements are Right or Wrong put circle around the relevant letter.

- 11) Dolomite is used for manufacturing ornaments. ( R / W )  
 12) The earth consists of 70% of the water. ( R / W )  
 13) Limestone, Corals, Dolomite are the type of rocks. ( R / W )  
 14) Alluvial soil spread along the river valleys. ( R / W )  
 15) Mirigama, Balangoda are the location where zircon can be found in Sri Lanka. ( R / W )

♦ Write the correct number of the suitable answer group within the brackets when connect the column A with column B for the question 16 – 20.

- 16) The Island of the world are shown in column A and their continents are shown in column B. the correct answer when join the column A with column B.

A

B

1. Madagascar  
 2. Taiwan  
 3. New Zealand  
 4. British Isles
- A. Australia  
 B. Asia.  
 C. Africa.  
 D. Europe.

- (1) CBAD (2) BCAD (3) ABCD (4) DCBA (.....)

- 17) The names of the trees are in the column A and the vegetation zones are shown in column B. The correct answer is when join the column A with column B.

A

B

1. Cactus  
 2. Hora  
 3. Sapu  
 4. Teak  
 5. Kadol
- A. Mangroves  
 B. Montana wet zone.  
 C. Dry mixed evergreen forest.  
 D. Thorn and scrubland.  
 E. Tropical rain forest.

- (1) EDBCA (2) ACBDE (3) DEBCA (4) BCDAE (.....)

- 18) The important layers of the atmosphere is shown in column A and their upper limits are shown in column B. The correct answer when join the column A with column B.

A

B

1. Troposphere  
 2. Stratosphere  
 3. Mesosphere  
 4. Thermosphere
- A. Thermopause  
 B. Tropopause.  
 C. Stratopause  
 D. Mesopause.

- (1) ADBC (2) DCBA (3) CDAB (4) BCDA (.....)

- 19) The capitals are shown in the column A and their countries are shown in column B. The correct answer when join the column A with column B.

A		B	
1. New Delhi		A. Nepal.	
2. Thimbu		B. Britain.	
3. Islamabad		C. India.	
4. Kathmandu		D. Pakistan.	
5. London		E. Bhutan.	
(1) CEDAB	(2) BCDAE	(3) EBCDA	(4) ABCDE (.....)

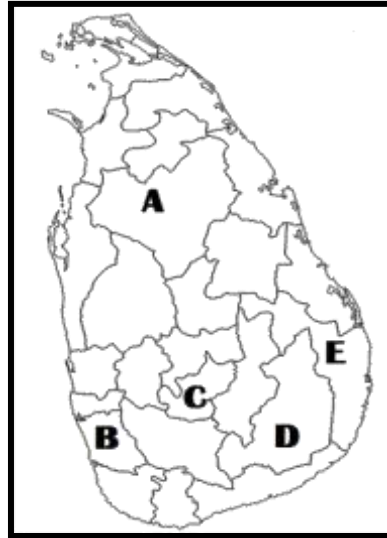
- 20) The cottage industries of Sri Lanka are shown in the column A and the location of them are shown in the column B. The correct answer when join the column A with column B

A		B	
1. Mask		A. Radawaduna.	
2. Furniture		B. Pilimathalawa.	
3. Cane products		C. Dumbara.	
4. Mats		D. Moratuwa.	
5. Bronze		E. Ambalangoda.	
(1) ABCDE	(2) DABCE	(3) EDACB	(4) BCDAE (.....)

♦ **Fill in the blanks with suitable words for the questions 21 – 25.**

- 21) ..... are the renewable resources are called the green lungs of the world.
- 22) ..... is the main source of salt water.
- 23) Largest lake in the world is .....
- 24) ..... is the number one graphite producer in the world.
- 25) The cyclone which affected the south western Sri Lanka and the cape of Komarin is .....

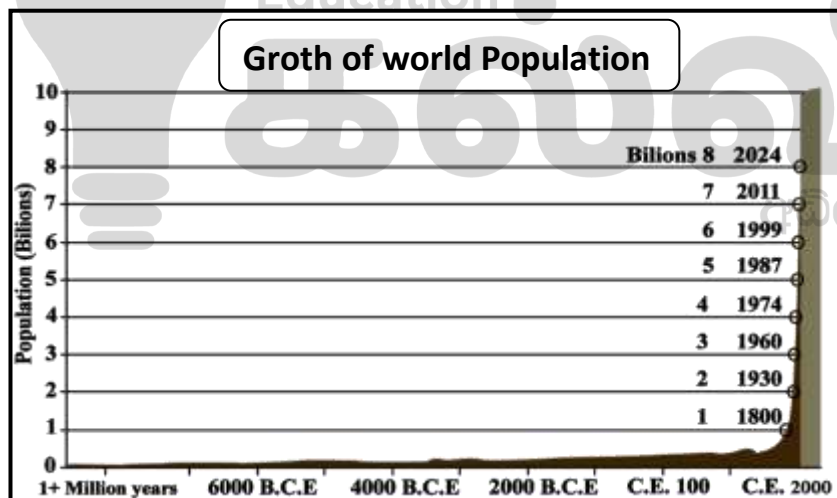
- ♦ Answer the questions 26 – 27 with the help of the Sri Lankan map is given.



26) The letter denotes the tea research station in Sri Lanka is .....

27) The letter denotes of Kataragama in Sri Lanka is .....

- ♦ Answer the questions 28 – 30 using the graph is given.



28) The population of the world will be in 2024 is \_\_\_\_\_ billions.

29) Up to the year AD1800 the population remains below \_\_\_\_\_ billions.

30) The population of the world in the year of 1960 is \_\_\_\_\_ billions.

- ♦ Select the correct or most suitable answer for the questions from 31 – 40 and put the relevant number within the bracket.

31) The soil layer where parent rock has completely weathered

- (1) Horizon A      (2) Horizon B      (3) Horizon C      (4) Horizon D (-----)

32) What is the soil it is found in the interior and the costal Areas of the District of Ampara, Batticalo

- (1) Red brown soil      (2) Non calcareous brown soil  
(3) Reddish Brown Laterite Soil      (4) Red Yellow latosol Soil (-----)

33) One of the exhaustible resource

- (1) Water      (2) Metal minerals      (3) Air      (4) Sunlight (-----)

34) The tectonic plate mostly is in the ocean

- (1) Pacific      (2) Atlantic      (3) African      (4) Indo Australian (----)

35) The sea completely surrounded by lands

- (1) Arabian Sea      (2) China Sea      (3) Japan Sea      (4) Aral Sea (-----)

36) The person who introduced tea to Sri Lanka

- (1) James Taylor      (2) Henry Wickham      (3) Edward barns      (4) Frederick North (-----)

37) The feature can be seen in the upper margin of the topographic map

- (1) Name of the map      (2) Latitudinal location  
(3) Longitudinal location      (4) Key of the map (-----)

38) The first topographic map unit of Sri Lanka

- (1) Tangalle      (2) Colombo      (3) Manipay      (4) Kilinochchi (-----)

39) Brown colour indicates the feature of

- (1) River      (2) Tea      (3) Forests      (4) Bund of the tank  
(-----)

40) The country has left from the sos climatic conference of Paris recently

- (1) Iran      (2) Britain      (3) North Koria      (4) U.S.A (-----)

(40×1=40 Marks)

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Geography II

- This question paper comprises part I and part II.
- Part I is compulsory as answer part A, B, C.
- Answer four questions from the part II.
- Altogether answer five questions.

Part I

01)

[A] With the help of the topographic map sheet is given answer the following questions.

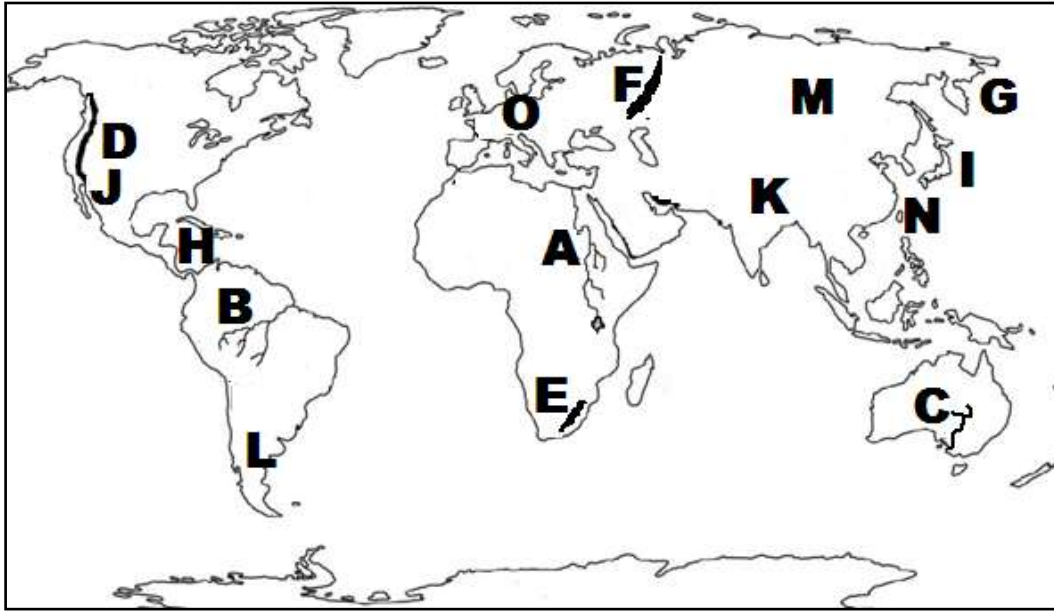
- I. The feature is shown by the number 1 in the map. (Mountain / Valley / Sanctuary)
- II. The administrative boundary is shown by the number 2 in the map. (District / Urban limit / Provincial).
- III. The physical feature is shown by the number 3 in the map (Spur / River / Valley).
- IV. The main feature is shown by the number 4 in the map. (Paddy / Rubber / Forest).
- V. The feature is marked in the square number 5 in the map. (Rock out crop / conical hill / Pass).

Write the correct answers for the questions below.

- VI. Give one of the Province that the map area belong To.
- VII. The main source of supplying water to the region.
- VIII. Give one Feature about this region.
- IX. Give an industry that can develop in the region.
- X. Write the crop is cultivated in the north eastern corner of the map.

(10×1=10 Marks)

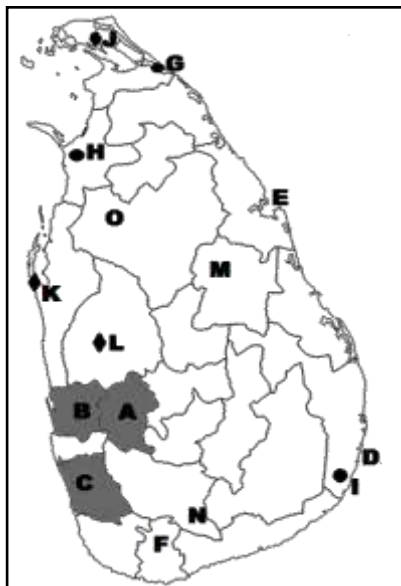
[B] Answer the following questions with the help of the world map is given below.



- I. The letter shown the Amazon River among the letters denoted by A, B, C.
- II. The letter shown the Ural Mountain among the letters denoted by D, E, F.
- III. The letter shown the Caribbean Sea among the letters denoted by G, H, I.
- IV. The letter shown the region of orange fruit cultivation outside Mediterranean region from the letters J, K, L.
- V. The letter shown the important newly industrialized nation, Taiwan among the letters denoted by M, N, O.

(5×1=5 Marks)

[C] With the help of the Sri Lankan map is given answer the following questions.



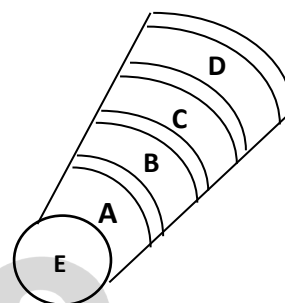
- I. The letter shows the Kalutara district where rubber is cultivated among the letters denoted by A, B, C.
- II. The letter shows the Weligama bay among the letters denoted by D, E, F.
- III. The letter shows the Chundikulam Sanctuary among denoted by G, H, I.
- IV. The letter shows the district has Nuraicholai power station among the letters denoted by J, K, L.
- V. The letter shows the river valley has the udawalawe reservoir among the letters denoted by M, N, O.

(5×1=5 Marks)

## Part II

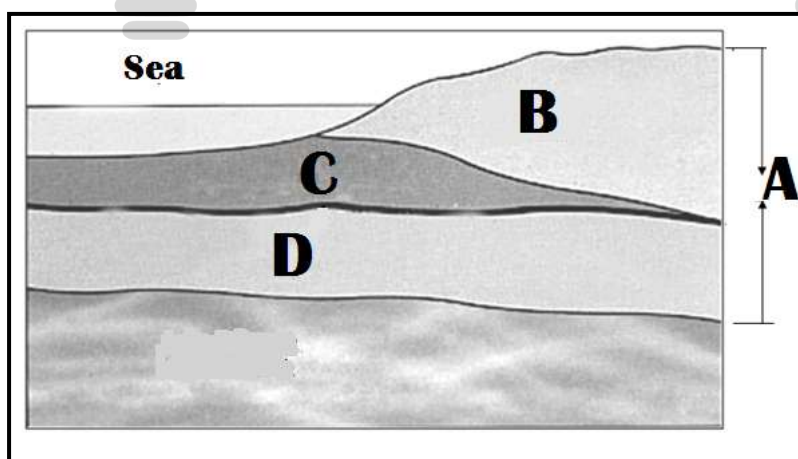
02)

- I. Name the atmosphere layers are shown by this diagram as A, B, C, D.
- II. (a) Name the specific layer is situated in the sphere B.  
(b) Write two gases are affected that layer.
- III. Write the 3 ways to protect the layer mentioned above and briefly explain the importance of it.



(2+3+5=10 Marks)

03)

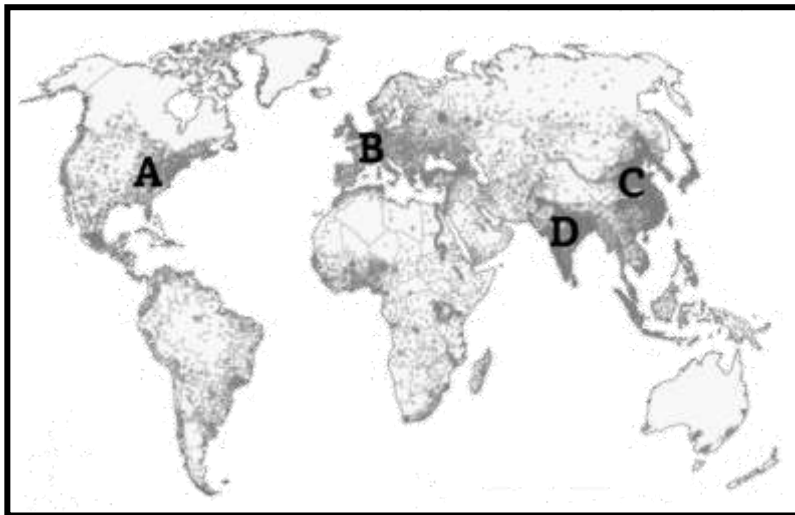


- I. Name the parts are denoted by the letters A, B, C, D.
- II. (a) Write the name of the discontinuity divides C, D.  
(b) Write two features of layer B.
- III. Write the 3 features of the core of the earth and briefly explain about one.

(2+3+5=10 Marks)



04)



- I. Write the letters are indicated the highly populated regions of the world of north east America and north western Europe.
- II. (a) Write one region of sparsely populated region of the world.  
(b) Write two features are determined the low population of the region mentioned above.
- III. Write three factors are determined the population distribution of the world and briefly explain about one.

(2+3+5=10 Marks)

05)

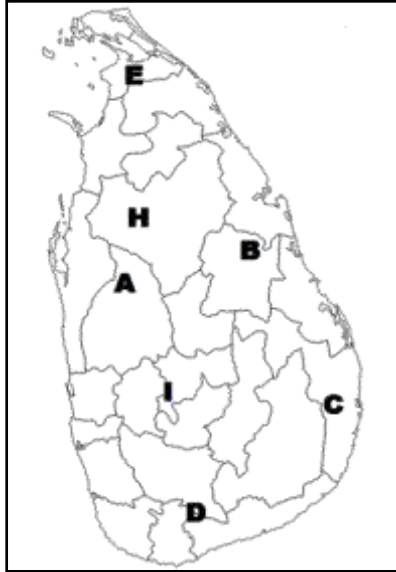


- I. Name the Iron producing regions are mentioned by the letters A, B.
- II. (a) Which country is in the Second Place in the world produced Iron and steel now  
(b) Write two effects of the Iron and steel industry.
- III. Write three factors are determined the location of industries and briefly explain about one.

(2+3+5=10 Marks)

**06)**

- I. Select the tanks and reservoirs are marked on the Sri Lankan map as A, B  
[Kotmale, Kalawewa, SenanayakeSamudra, Tissawewa, Parakramasamudra]



- II. (a) Write the number of rivers in Sri Lanka.  
(b) Write two uses of water.
- III. Write the three problems in utilizing of water and briefly one.

(2+3+5=10 Marks)

**07)**

- I. What is development?
- II. (a) Write an old indicator is helped to measure the development.  
(b) Write two modern indicators are helped to measure the development.
- III. Write three effects on environment due to the development activities and write about the sustainable development ways to overcome those problems.

(2+3+5=10 Marks)

**08)**

- I. Write the names of two wind energy stations in Sri Lanka.
- II. (a) Write two energy sources are used in Sri Lanka.  
(b) Write one ecofriendly energy source.
- III. Write three importance of conservation of energy sources and explain about one.

(2+3+5=10 Marks)