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கல்வி அமைச்சு
Ministry of Education

ET/SSS/2022(2023)/OL/61/S/Q/S-1

G. C. E. Ordinary Level | අ. පො. ක. කාමාන්‍ය පෙළ | 2022 (2023)

Student Seminar Series

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Practice Paper | ප්‍රකාශන පුශ්‍ය පත්‍ර

Geography

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Question Paper - I, II | ප්‍රශ්න පත්‍රය - I, II (English Medium)



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Ministry of Education
Distant Learning Promotion Branch
G. C. E (O/L) examination – Supportive Seminar Series - 2022(2023)

61 - Geography I, II

Grade 11

English Medium

Time – 3hrs

Geography I

Instructions:

- This paper contains 40 questions.
- Read the instructions given for each of the question and provide answers on the paper itself.

- From the answers given in the parentheses, Select the answer that suits the blank in each question from numbers 1-5 and **write it on the dotted line**.

1. The surface area of the Earth is about kilo meter millions. (150 / 510 / 610)
2. Average temperature of the tropical area is above.....degrees Celsius (18 / 27 / 32)
3. Most of the paddy cultivated areas of Sri Lanka are available in District. (Anuradhapura / Ampara / Kurunegala)
4. A higher percentage of hydro powered electricity is utilized for purposes (domestic /industries / commercial)
5. Summit was held in Rio De Janeiro in 1992. (Commonwealth / Earth / Stockholm)

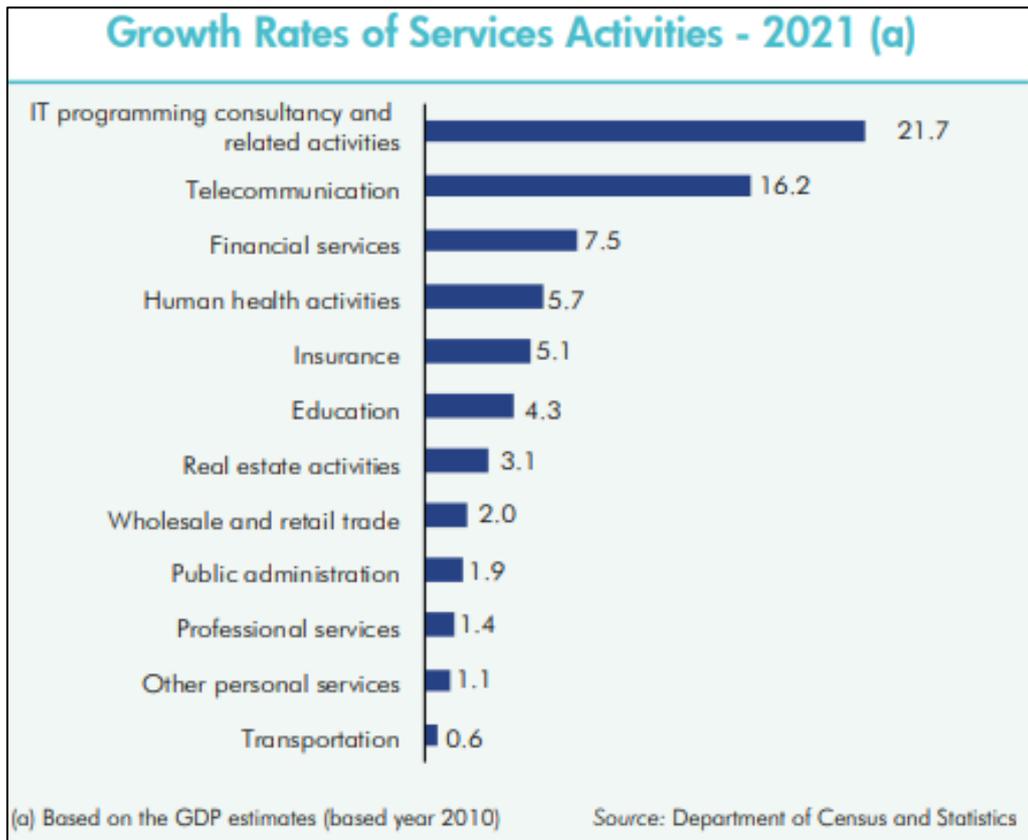
- Read each statement from No 6 – 10 and circle **C** if it is Correct and Circle **W** if it is incorrect.

6. Though Sri Lanka is a small island, it has 133 river valleys. C / W
7. Middeniya belongs to the minor coconut triangle in Sri Lanka. C/ W
8. The boats produced in Sri Lanka are exported to countries such as Maldives, Singapore and India. C / W
9. There is a 5⁰ angular difference between Grid North and True North. C / W
10. Hybrid vehicles are suitable for saving fuel. C / W

- In questions 11-15 fill in the blanks with suitable words.

11. Tasmania Island belongs to the continent of
12. Tea cultivation in Sri Lanka was started in..... Estate.
13. The total drainage pattern of Sri Lanka is a pattern.
14. Insecticide, medicines, chemical fertilizer etc. are produced under industry.
15. The highest percentage of active volcanoes are found in the zone.

To answer the questions from 16 – 19 use the graph given below



16. shows the highest growth of services.
17. The lowest growth is shown by
18. The difference between the highest and the lowest service is
19. This type of graphs are known as..... graphs.

30. In International Trade, there are some countries which import iron and steel while exporting them. Which answer shows such two countries?

- | | |
|--------------------|--------------------------|
| 1. India, Thailand | 2. China, South Korea |
| 3. China, India | 4. Russia, China (.....) |

31. From the statements A to E, which ones suit only for Rubber cultivation?

- A. Laterite or Kabok mixed red soil
- B. 1900mm - 5460mm of rainfall
- C. Irrigated water
- D. 27^o C of temperature
- E. Loam and laterite soil

- | | | | | |
|------------|------------|------------|------------|---------|
| 1. A and D | 2. B and C | 3. C and D | 4. D and C | (.....) |
|------------|------------|------------|------------|---------|

32. If a square shaped plot of land with the area of 16 square kilo meters is shown on a 1:50000 map, what is the length of one side of it in centimeters?

- | | | | | |
|------|------|------|-------|---------|
| 1. 4 | 2. 6 | 3. 8 | 4. 16 | (.....) |
|------|------|------|-------|---------|

33. Which statement shows only none – renewable resources?

- | | |
|---------------------------------|---|
| 1. Fossil fuel, soil, wild life | 2. Forests, fertile land, water |
| 3. Forests, fish, minerals | 4. Fossil fuel, forests, fertile soil (.....) |

34. From the criteria given below, which two belong only to the Human Development Index?

- A. Mortality rate
- B. Life expectancy at birth
- C. Daily calorie consumption
- D. Literacy
- E. Health facilities

- | | | | | |
|------------|------------|------------|------------|---------|
| 1. A and B | 2. B and D | 3. C and D | 4. D and E | (.....) |
|------------|------------|------------|------------|---------|

35. Which sphere from the followings has no water vapor, clouds or dust?

- | | |
|----------------|-------------------------|
| 1. Troposphere | 2. Stratosphere |
| 3. Mesosphere | 4. Thermosphere (.....) |

36. Which volcano caused the destruction of the Pompeii city in Italy?

- | | | |
|-------------|----------|---------|
| 1. Vesuvius | 2. Etna | |
| 3. Fujiyama | 4. Hekla | (.....) |

37. Which step can be practiced to minimize floods?

1. Not constructing reservoirs on highlands
2. Collection of rain water
3. Making strong wind barriers
4. Keep open the river mouth (.....)

• **Study the pairs A, B, C and D given below to answer the questions from 38-40.**

- | | |
|----------------------------------|-------------------------------------|
| A - 1. Life expectancy | B - 1. Usage of carbonic fertilizer |
| 2. Aged population | 2. Soil degradation |
| C - 1. Global warming | D - 1. Aging |
| 2. Degradation of bio diversity. | 2. Migration |

38. Which pair causes an increase of the first to increase the second,

- | | | | | |
|------|------|------|------|---------|
| 1. A | 2. B | 3. C | 4. D | (.....) |
|------|------|------|------|---------|

39. Which pair causes an increase of the first to decrease the second?

- | | | | | |
|------|------|------|------|---------|
| 1. A | 2. B | 3. C | 4. D | (.....) |
|------|------|------|------|---------|

40. Which pair does not show any relationship in between?

- | | | | | |
|------|------|------|------|---------|
| 1. A | 2. B | 3. C | 4. D | (.....) |
|------|------|------|------|---------|

Geography – Paper II

Part I

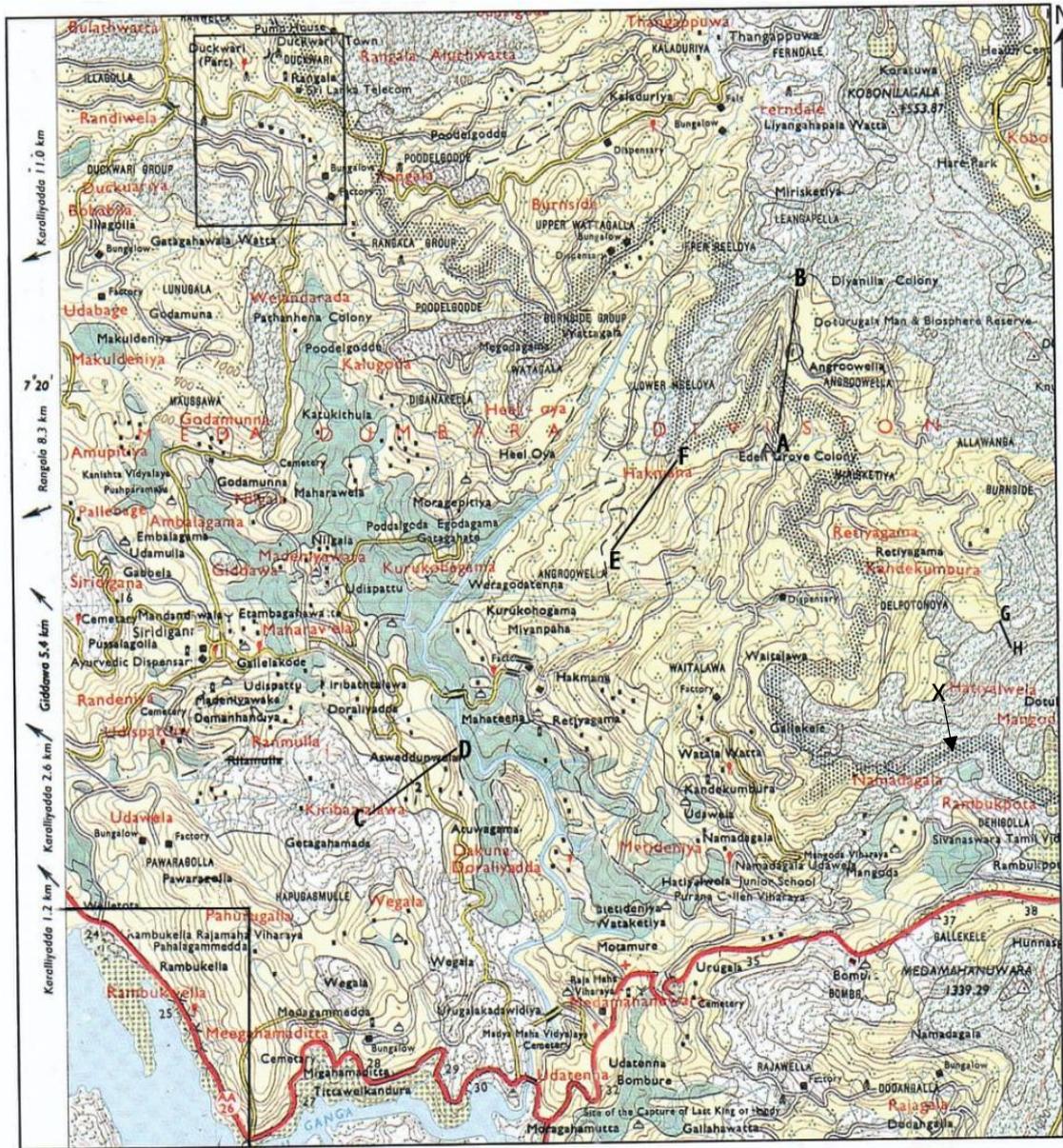
- This paper contains **Part I and II**.
- **The question in part I is compulsory. All the three parts, (a), (b) and (c) in it should be answered.**
- **Four questions** should be answered from part **II**.

1. (a) Study the 1:50000 map extract to answer the questions given. Use the paper provided to write answers.

- i. What is the feature shown by the line A – B?
(spur / valley / escarpment) (01 mark)
- ii. What is the feature shown by the line E - F
(foot path / water shed / undulating land) (01 mark)
- iii. What is the feature shown by the line G - H
(conical hill/ gentle slope / gap) (01 mark)
- iv. Along the C-D line, find,
 - a. A physical feature
 - b. A cultural feature (02 marks)
- v. Write **two** features shown in the inner border. (02 marks)
- vi. What is the boundary shown by 'X'? (01 mark)
- vii. State **two** human activities taking place within the square in the South West corner. (02 marks)

Geography II

1. (a)



SCALE 1 : 50,000

(b) Study the map of the world provided to you to answer the questions given. Use the column next to the map to write answers.

Refer the letters on the world map and select the correct letter out of the three letters given at the end of each statement to answer the questions (i) - (v). Write the answers in the column next to the map.

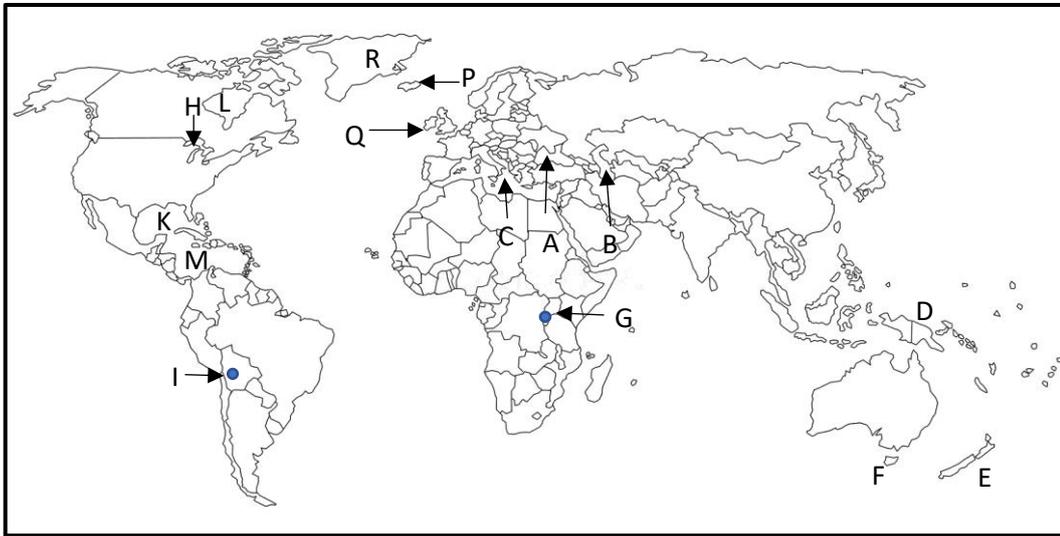
- (i) 'Balck Sea' which is partially surrounded by water (A) (B) (C)
- (ii) 'New-Zealand', a pioneering country in Dairy farming. (D) (E) (F)
- (iii) 'Titicaca', the lake located at the highest altitude. (G) (H) (I)
- (iv) 'Bay of Mexico', where Hurrricanes occur. (K) (L) (M)
- (v) 'Iceland' in which volcano Hekla is located. (P) (Q) (R)

(c) Study the map of Sri Lanka to answer the questions provided. Use the column next to the map to write answers.

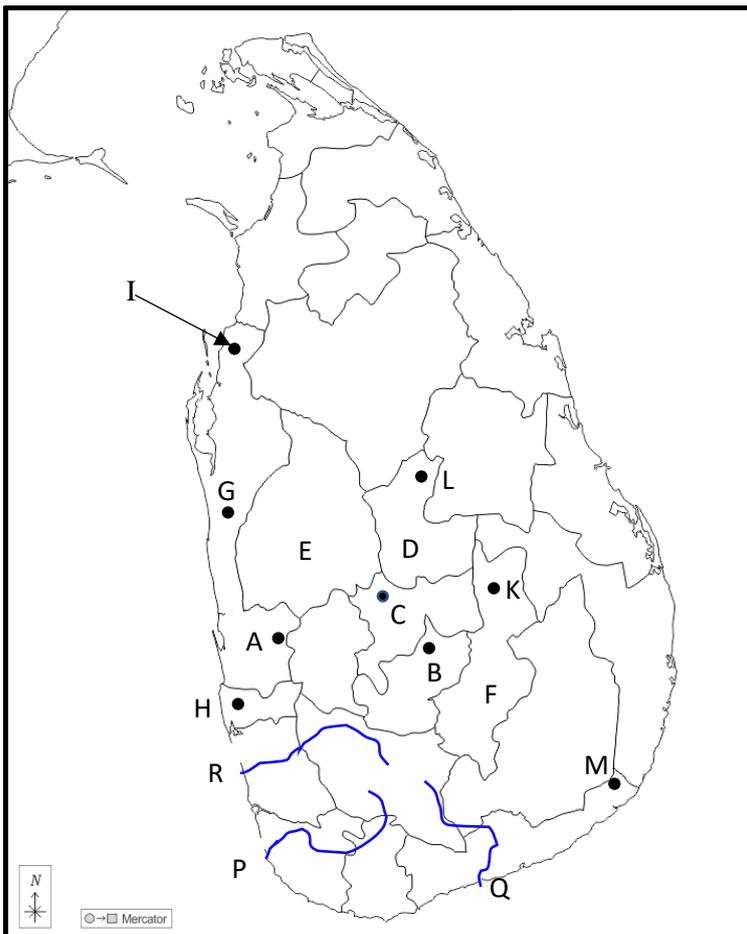
Refer the letters on the map of Sri Lanka and select the correct letter out of the three letters given at the end of each statement to answer the questions (i) - (v). Write the answers in the column next to the map.

- (i) 'Gannoruwa', where an Agro Technology Park is located in (A) (B) (C)
- (ii) 'Matale' district, where the Minor export crop research institute is located in (D) (E) (F)
- (iii) 'Sapugaskanda', where the petroleum refinery of Sri Lanka is located in (G) (H) (I)
- (iv) 'Ritigala', a Strict Natural Reserve is shown by (K) (L) (M)
- (v) 'Kalu ganga', a river that floods often, is shown by (P) (Q) (R)

(b)



- (i)
- (ii)
- (iii)
- (iv)
- (v) 5
-



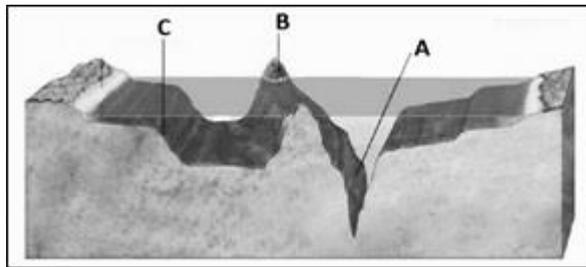
- (i)
- (ii)
- (iii)
- (iv) 5
- (v)
-

1. a. _____ b. _____

10

Part II

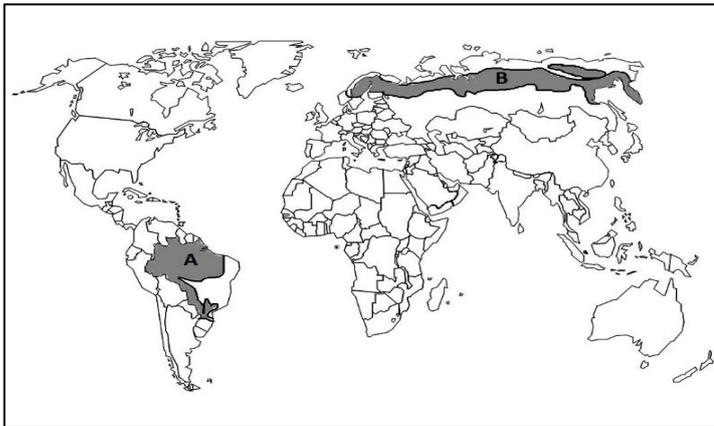
2. (i) Name the largest and the smallest continents respectively. (2 marks)
- (ii) Name one country located in each of the following continental shelves.
- a) In Asian continental shelf -
 - b) In Australian continental shelf -
 - c) In African continental shelf - (3 marks)
- (iii) a) Name the features indicated by A, B, and C in the given picture of the Ocean bed



- b) Explain **two** occasions where humans utilize oceans and seas as a resource. (5 marks)
3. (i) a. One Asian country that cultivates paddy.
- b. One country outside Asia which cultivates paddy. (2 marks)
- (ii) Write **three** special characteristics of paddy cultivation. (3 marks)
- (iii) a. Name the **two** countries indicated by 'A' and 'B' in the map, which cultivate wheat,



- b. Explain **two** reasons that have caused wheat to become an important crop in the world agriculture. (5 marks)
4. (i) Name **two** Manufacturing Industries in the world. (2 marks)
(ii) State **three** types of ships that are built for various purposes. (3 marks)
(iii) Name and explain briefly **two** problems related to Energy in the manufacturing industry of the world. (5 marks)
5. (i) Name **two** types of Graphite found in Sri Lanka. (2 marks)
(ii) Mention **three** economic benefits of tourism to a country. (3 marks)
(iii) Explain **three** facts with examples to show the steps taken by the government to uplift the Cottage Industries as a Regional development of a country. (5 marks)
6. (i) Write the classification of how Man obtains Natural resources? (2 Marks)
(ii). Name **three** types of water distribution on the Earth. (3 marks)
(iii) Name the **two** types of forests shown by A and B in the given map.



- b) Briefly explain **three** problems faced by the forests and the wild animals at present. (5 marks)
7. (i) Name **two** indicators used to measure Development. (2 marks)
(ii) Mention **three** benefits of knowledge-based development and Information & Communication Technology to the human society. (3 marks)
(iii) Name and briefly explain **three** sources to acquire Information and Communication Technology knowledge. (5 marks)

8. (i). Mention **two** human activities that harm the environment. (2 marks)
- (ii). State **three** impacts of Global Warming. (3 marks)
- (iii) Write **three** measures you can take to minimize climatic change. (5 marks)