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Ministry of Education, Higher Education & Vocational Education **61 E I, II**
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අ.පො.ස. සාමාන්‍ය පෙළ විභාගය - අනුහුරු ප්‍රශ්න පත්‍රය - 2025 (2026)
G. C. E. Ordinary Level Examination - Model Paper - 2025 (2026)

භූගෝල විද්‍යාව I, II
 புவியியல் I, II
Geography I, II

පැය තුනයි.
 மூன்று மணித்தியாலம்
Three Hours

අමතර කියවීමේ කාලය - මිනිත්තු 10 යි. The additional reading time should be used to **read the question paper, select the questions, and organize the question to be prioritized** when writing the answers.
 மேலதிக வாசிப்பு நேரம் - 10 நிமிடங்கள்
 Additional Reading Time - 10 minutes

Geography - I Index Number:.....

Instructions:

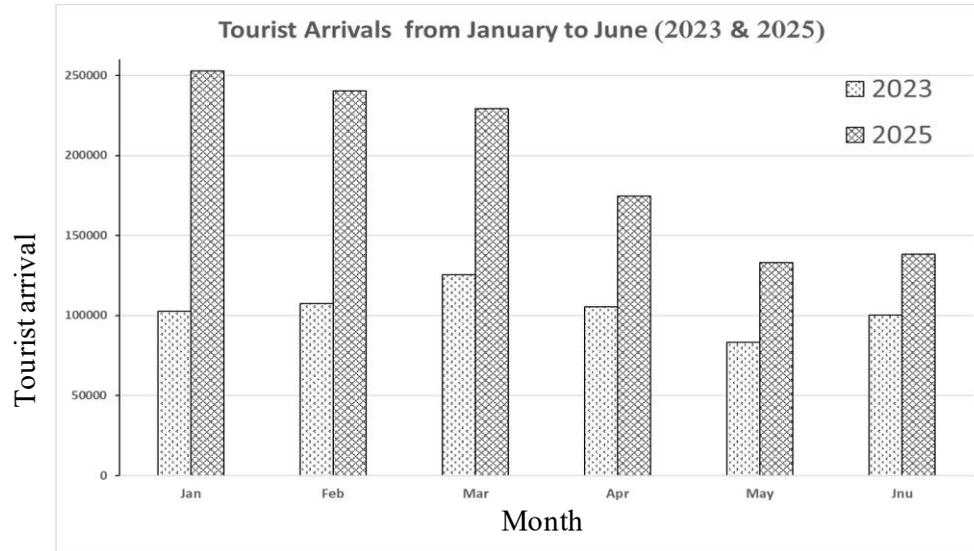
- This question paper consists of 40 questions.
- Answer all the questions on this question paper itself, according to the instructions given for each question.

Part I

- For each blank in questions **1** to **5**, select the most suitable answer within the brackets and write it on the dotted line.
- 1. Approximately **50%**..... of the total air volume is contained within the zone between 5 - 6 km from the Earth's surface. (18% / 50% / 97%)
- 2. The Coconut Research Institute, which works to expand coconut cultivation, is located in the **Embilipitiya**..... area. (Embilipitiya / Ranna / Batalagoda)
- 3. 'Industrial villages' were established for the development of the **Cottage**..... industry. (Production / Export / Cottage)
- 4. The zone from 24 to 200 nautical miles is known as the **Exclusive Economic Zone** (Exclusive Economic Zone / Contiguous Zone / Territorial Sea)
- 5. The country with the highest Human Development in the South Asian region is **Sri Lanka**..... (India / Sri Lanka / Maldives)
- For each statement in questions **6** to **10**, circle 'T' (Correct) if the statement is correct, or 'F' (Incorrect) if the statement is wrong.
- 6. Graphite mining in Sri Lanka is currently carried out in only two mines. Ⓣⓕ
- 7. Due to seasonal variations, the temperature in the temperate zone fluctuates. Ⓣⓕ
- 8. Every mineral has a definite chemical composition. Ⓣⓕ
- 9. The Earth's crust has three main parts based on the density, composition, and location of the rocks. Ⓣⓕ
- 10. The Physical Quality of Life Index (PQLI) is an old measure used to measure a country's development. Ⓣⓕ
- Complete the blanks in questions **11** to **16** with suitable words.
- 11. Tourism Development Authority of Sri Lanka has identified**Seven**..... major tourist zones.
- 12.**Gneiss**.....rocks are created by the metamorphism of granite
- 13. ...**Division of labour**...., special expertise, and technological advancement are the basic foundations of an assembly industry.

14. The number of people living within a certain geographical unit is known as the**population density**.....
15. Tectonic plates move due to the influence of ...**convectonal currents**..... operating within the mantle
16. Areas of saltwater connected to oceans or completely or partially surrounded by land are called**Seas**.....

- Use the following bar chart (or graph) to answer questions 17 to 20.



17. The highest number of tourist arrivals in the year 2023 was recorded in the month of**March**.....
18. The lowest number of tourist arrivals in the year 2025 occurred in the month of**May**.....
19. The largest difference in tourist arrivals between the years 2023 and 2025 is seen in the month of**January**.....
- Questions 20 to 25 have two columns, 'A' and 'B'. Match the information in column A with the information in column B and write the number corresponding to the correct sequence on the dotted line provided.

- 20.
- | A | B |
|--|----------------|
| High Population Region | Country |
| 1. South Asia | A - Indonesia |
| 2. Southeast Asia | B - China |
| 3. East Asia | C - Russia |
| | D - Pakistan |
| (1) ADB (2) BCA (3) CAB (4) DAB | (..4..) |

- 21.
- | A | B |
|--|----------------|
| Mineral Type | Example |
| 1. Energy Mineral | A - Iron Ore |
| 2. Metallic Mineral | B - Graphite |
| 3. Non-metallic Mineral | C - Limestone |
| | D - Coal |
| (1) BAD (2) CBA (3) DAC (4) DBC | (..3..) |

- 22.
- | A | B |
|--|---|
| River | Origin |
| 1. Rhine | A - From a spring |
| 2. Nile | B - From melted glacier water |
| 3. Thames | C - From a lake |
| | D - From a spring in a mountainous area |
| (1) ACB (2) BCA (3) CBD (4) DCA | (..2..) |

- 23.**
- | A | | B | | |
|----------------------|---------|------------------|---------|-----------|
| Tourist Zone | | City | | |
| 1. Ancient Cities | | A - Nuwara Eliya | | |
| 2. Southern Coastal | | B - Kataragama | | |
| 3. Central Highlands | | C - Kandy | | |
| | | D - Hikkaduwa | | |
| (1) ADC | (2) BDC | (3) DBA | (4) DBC | (...1...) |
- 24.**
- | A | | B | | |
|-----------------------|---------|---------------|---------|-----------|
| Tectonic Plate | | Island | | |
| 1. Indo-Australian | | A - Falkland | | |
| 2. Pacific | | B - Sumatra | | |
| 3. South American | | C - Andaman | | |
| | | D - Azores | | |
| (1) ABD | (2) BCA | (3) CAD | (4) DCB | (...3...) |
- 25.**
- | A | | B | | |
|---------------------------|---------|-----------------------|---------|-----------|
| Wildlife Reserve | | Area of Spread | | |
| 1. Strict Nature Reserves | | A - Wetahiriyakanda | | |
| 2. Forest Reserves | | B - Nakiyadeniya | | |
| 3. National Parks | | C - Bundala | | |
| | | D - Yala | | |
| (1) ABC | (2) BCD | (3) CAB | (4) DCA | (...1...) |
- Select the correct or most appropriate answer from the given choices for each question from **26** to **37**, and write the corresponding number on the space line provided.
- 26.** Which of these options illustrates a market problem related to global manufacturing industries?
- (1) Price changes of goods due to excessive competition
 - (2) Being influenced by multinational corporations
 - (3) High labour costs
 - (4) Unemployment due to the use of modern machinery
- (...1...)
- 27.** The fishing industry carried out within Sri Lanka's Exclusive Economic Zone is known as the,
- (1) Brackish water fishing industry.
 - (2) Multi-day fishing industry.
 - (3) Freshwater fishing industry.
 - (4) Saltwater fishing industry.
- (...4...)
- 28.** Which district in Sri Lanka cultivates the largest extent of paddy (rice)?
- (1) Nuwara Eliya
 - (2) Polonnaruwa
 - (3) Kurunegala
 - (4) Anuradhapura
- (...3...)
- 29.** Choose the option that correctly represents a prominent trend in the motor vehicle manufacturing industry.
- (1) Can be maintained with a small capital investment
 - (2) Production is carried out jointly by countries
 - (3) Only the European countries are engaged in production
 - (4) A long time is taken for production models to change
- (...2...)
- 30.** Which South American country holds an important place in relation to tea cultivation?
- (1) Brazil
 - (2) Chile
 - (3) Uruguay
 - (4) Argentina
- (...4...)

- 31.** A secondary population concentration in the African continent is,
 (1) The area around the Congo Basin.
 (2) The Central Sahara region.
 (3) The area around Cairo city in Egypt.
 (4) The area around Rio de Janeiro city. (...3...)
- 32.** The first population census in Sri Lanka was conducted in,
 (1) 1871 (3) 1981
 (2) 1881 (4) 2012 (...1...)
- 33.** In a country's development process, the need to search for alternative resources arises because,
 (1) Global warming is increasing. (3) Resources are depleting rapidly.
 (2) The ozone layer is being damaged. (4) Resources are economically valuable.(...3...)
- 34.** The massive wildfire that caused great devastation in January 2025 spread in:
 (1) California State, United States of America. (3) The Amazon rainforest region.
 (2) Alberta, Canada. (4) The Central Australian region. (...1...)
- 35.** Which information is not included in the top margin strip of a 1:50,000 topographic map?
 (1) Map type (3) Map scale
 (2) Map number (4) Map name (...4...)
- 36.** The following are a few statements related to the institutional structure of disaster management,
 A - A separate ministry has been established for disaster management.
 B - The National Disaster Management Centre has been established under a Director-General.
 C - Disaster management committees have been established at the village level
 D - The activities of the Disaster Management Centre are carried out under political leadership.
 Of the above statements,
 (1) Only A, B, and D are correct. (3) Only B and C are correct.
 (2) Only A and D are correct. (4) Only B and D are correct. (...1...)
- 37.** Select the European country to which Sri Lankan manufactured boats are exported.
 (1) France (3) Italy
 (2) Netherlands (4) Norway (...4...)
- Carefully study the interconnected pairs of topics indicated by A, B, C, and D below, and answer questions 38 to 40.

A: 1. Natural disasters 2. Human activities	B: 1. Life expectancy 2. Aging
C: 1. Density in air 2. Altitude	D: 1. Immigration 2. Emigration

- 38.** Which pair of topics causes a decrease in the first when the second increases?
 (1) A (3) C
 (2) B (4) D (...3...)
- 39.** Which pair of topics causes an increase in the second when the first increases?
 (1) A (3) C
 (2) B (4) D (...2...)
- 40.** Which pair of topics causes an increase in the second when the first increases?
 (1) A (3) C
 (2) B (4) D (...1...)

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 G. C. E (Ordinary Level) – Model paper – 2025 (2026)

භූගෝල විද්‍යාව I, II
 புலியியல் I, II
 Geography I, II

Geography - II

Instructions:

- This question paper consists of two parts: Part I and Part II.
- Question 01 in Part I is compulsory. All three sections (a), (b), and (c) must be answered.
- Four questions must be answered from Part II.
- The total number of questions to be answered is five.

Part II

1. (A) Study the 1:50,000 topographical map section of Sri Lanka provided to you, and answer the following questions based on it. Use the paper provided to write your answers.

- For questions numbered (i) to (v), choose and write the answer from within the brackets.
- (i) What boundary is indicated by the letter (A)?
 (Province / District / Divisional Secretariat Division) (01 Mark)
- (ii) What is indicated by the letter (B)?
 (Footpath / Minor road / Cart track) (01 Mark)
- (iii) What is the drainage feature indicated by the letter (C)?
 (Mangrove / River meander / Marshland) (01 Mark)
- (iv) What is represented by the letter (D)?
 (Bridge / Culvert / Foot bridge) (01 Mark)
- (v) What is the coastal feature indicated by the letter (E)?
 (Headland / Sandbar / Bay) (01 Mark)
- (vi) What is indicated by the letter (G)? (01 Mark)
- (vii) Name two places of worship/religious sites found within the square (H). (02 Marks)
- Read each statement in questions (viii) and (ix) and indicate whether it is correct by writing 'T' or by 'F' against the respective question number on the answer sheet.
- (viii) Rubber cultivation is commonly found surrounding the river valleys in the area. (01 Mark)
- (ix) The letter (F) indicates a point where National Grid coordinates intersect. (01 Mark)

(B) Study the World Map provided to you carefully and answer the following questions. Use the boxes provided next to the World Map to write your answers.

- For each question numbered (i) to (v), three English letters are provided. Select the letter corresponding to the correct answer from the map and write it in the designated box next to it.
- i. Taiwan- (S, T, U)
- ii. River Ob - (M, N, O)
- iii. Black Sea - (V, W, X)
- iv. Pamir plateau - (C, D, E)
- v. Lake Chad - (P, Q, R) (05 Marks)

1. (C) Study the Sri Lanka Map provided to you carefully and answer the following questions. Use the boxes provided next to the Sri Lanka Map for your answers.

- For each question numbered (i) to (v), three English letters are provided. Select the letter corresponding to the correct answer from the map and write it in the designated box next to it.

i. Ekala- Ⓒ, Ⓓ, Ⓔ

ii. Delft Island- Ⓐ, Ⓑ, Ⓒ

iii. Sampur- Ⓓ, Ⓔ, Ⓕ

iv. Okkampitiya- Ⓘ, Ⓟ, Ⓠ

v. River Gin (Gin Ganga) - Ⓛ, Ⓜ, Ⓝ

(05 Marks)

අ.පො.ස. සාමාන්‍ය පෙළ විභාගය - අනුහුරු ප්‍රශ්න පත්‍රය - 2025 (2026)
 G. C. E. Ordinary Level Examination - Model Paper - 2025 (2026)

භූගෝල විද්‍යාව I, II
 புலியியல் I, II
Geography I, II

Index No.:.....

1.(a)

- i. ----- **District** -----
- ii. ----- **Foot path** -----
- iii. ----- **Marshland** -----
- iv. ----- **Culvert** -----
- v. ----- **Headland** -----
- vi. ----- **Railway – Double track (wide)** -----
- vii. ----- **Buddhist Temple** -----
- **Catholic Church** -----
- viii. ----- **F** -----
- ix. ----- **F** -----

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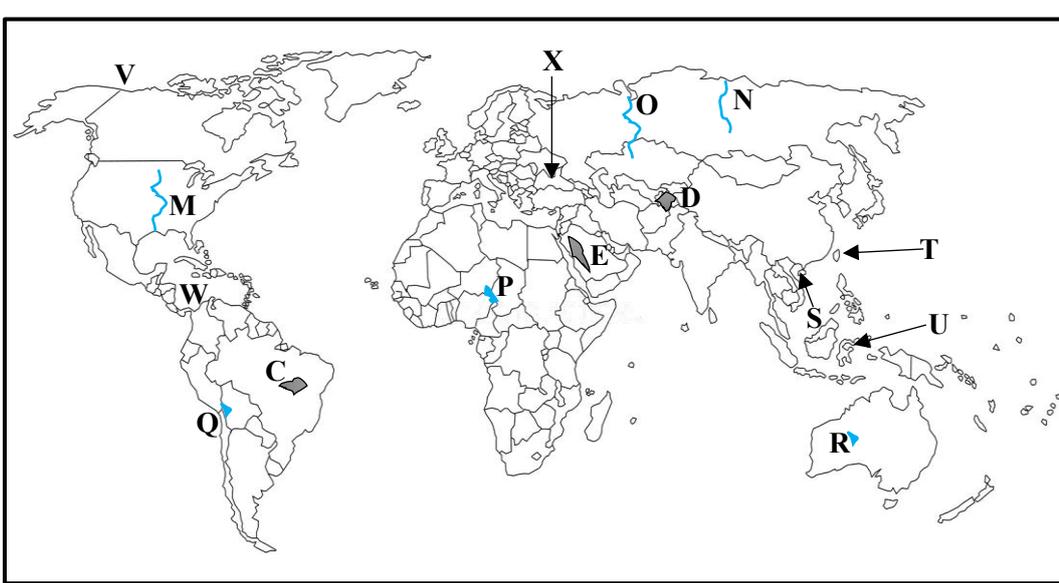
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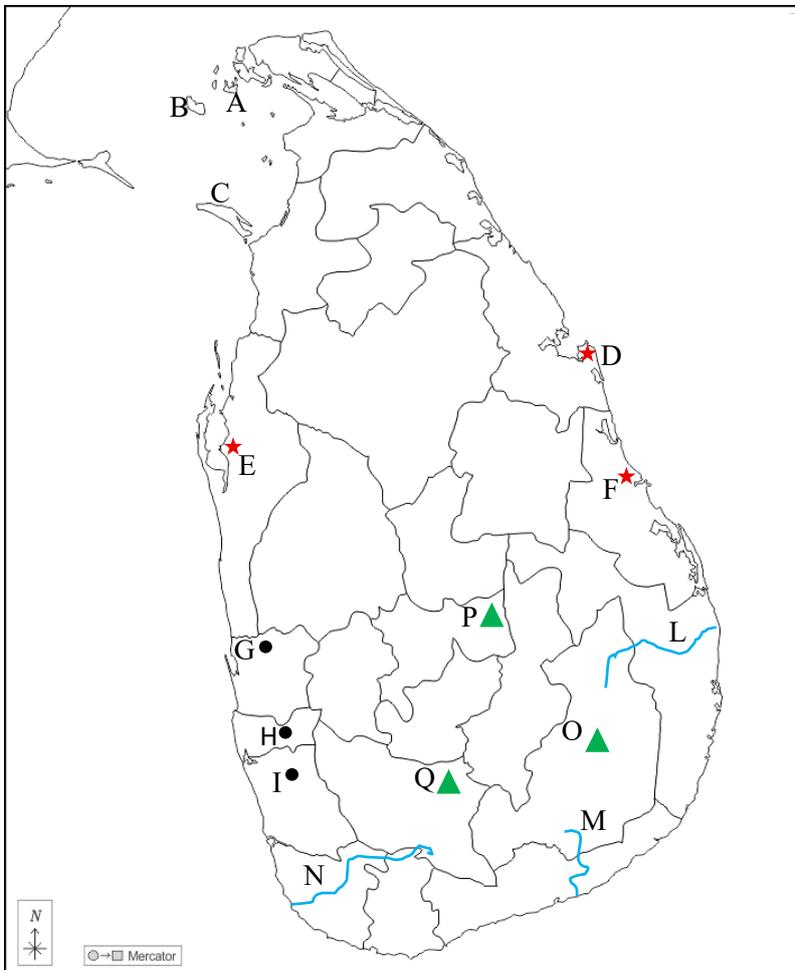
10 / 10

(ε)/ (b)



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

(ε)/ (c)



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

1. (ε) (a) $\frac{10}{10}$

(ε) (b) $\frac{5}{5}$

(ε) (c) $\frac{5}{5} = \frac{20}{20}$

2.

(i) Correctly label the features indicated as A and B in the diagram.

A - Continental shelf

B - Trench

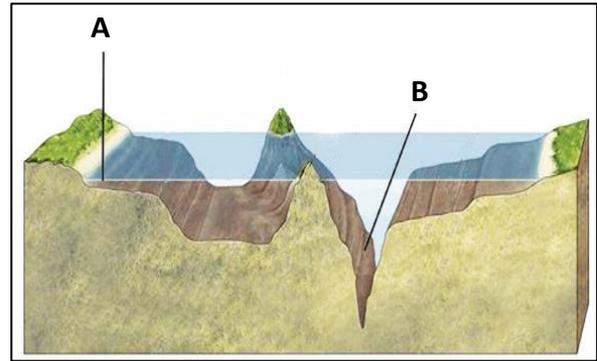
**1 mark for each correct labelling
(2 Marks)**

(ii) Name the oceanic areas where the following islands are located.

(a) Canary Islands - Atlantic Ocean

(b) Taiwan – Pacific Ocean

(c) Madagascar – Indian Ocean



**1 mark for each correct naming
(3 Marks)**

(iii) (a) State two disadvantages that a country faces by being an island. (2 Marks)

- Impact of tsunami waves
- Occurrence of coastal erosion
- Impact of cyclones
- The necessity to import many goods like raw materials, food, oil, and medicine via ships or air.
- High impact from climate change:
 - Rising sea levels
 - Increased salinity
 - Submergence of coastal areas
 - Impacts on cultivated lands
- Economies depending on the fisheries, port, and tourism industries.
- Presence of a small domestic market.
- Often having a limited influence in global politics.
- Limited natural resources.

**1 Mark for each of two disadvantages mentioned
(2 Marks)**

(b) Write down three economic activities conducted by countries with maritime territories, based on the ocean. (3 Marks)

- Fisheries industry, aquaculture, and seafood production.
- Extraction of crude oil and natural gas from maritime areas.
- Activities such as ports, shipbuilding, service provision, and maintenance.
- Fulfilling energy needs through coastal wind farms, tidal and wave energy, floating solar panels, etc.
- Coral reefs, mineral salts, sand extraction, sea salt production, marine biotechnology, etc.
- Tourism industry.

**1 Mark for each of three economic activities mentioned
(3 Marks)**

3.

(i) Name two harmful gases that are added to the atmosphere that cause global warming. (2 Marks)

- Nitrous Oxide (N₂O)
- Methane (CH₄)
- Carbon Dioxide (CO₂)
- Chlorofluorocarbons (CFC)

**1 Mark for each correct naming
(2 Marks)**

(ii) State three adverse effects that can arise from global warming. (3 Marks)

- Melting of polar ice and rising sea levels.
- Destruction of lagoons and salinization of water.

- Destruction of aquatic life due to the increase in ocean water temperature.
- Occurrence of cyclones/hurricanes due to the increase in ocean surface temperature.
- Extinction of certain species.
- Mutation of animal genes.
- Crop destruction and reduction in harvest.

**1 Mark for each correct adverse effect
(3 Marks).**

(iii) Name three ways in which you can contribute to minimizing climate change, and describe one of them. (5 Marks)

- Minimizing the use of energy that emits greenhouse gases.
- Shifting towards the use of renewable energy.
- Awareness on using organic fertilizer instead of chemical fertilizers for crop cultivation.
- Proper disposal/management of solid waste.
- Helping to expand forest cultivation.
- Awareness creation among friends, relatives, neighbours, and family members.
- Using public transport services.
- Implementing the 3R concept (Reduce, Reuse, Recycle).

**1 Mark for naming each of three ways
(3 Marks).**

**2 Marks for describing one of them
(2 Marks).**

4. (i) State one example for each of the hazard types given below. (2 Marks)

(a) Geological Hazards

- Earthquakes
- Tsunamis
- Volcanoes
- Landslides

1 Mark for one correct example.

(b) Biological Hazards

- Epidemic diseases
- Wildfires
- Extinction of plant and animal species

1 Mark for one correct example.

(ii) Correctly state the names by which cyclones are known in the following oceanic regions. (3 Marks)

(a) North Atlantic Ocean Region

Hurricane

1 Mark for correct naming.

(b) Indian Ocean around the Bay of Bengal

Whirlwinds / Cyclones / Vāsuli (Local term)

1 Mark for one correct naming.

(c) Central Pacific Ocean around the Philippine Islands

Bagyo (Local term for Typhoon/Cyclone)

1 Mark for correct naming.

(iii) According to the disaster management cycle, when managing the landslide disaster in Sri Lanka, state: (5 Marks)

(a) Two mitigation measures.

- Establishing warning systems.
- Creating community awareness.
- Assessing risk zones and removing people from those areas.
- Providing tools that can minimize the disaster.
- Strengthening disaster management needs.

**1 Mark for each of two correct mitigation measures
(2 Marks).**

(b) Three recovery measures.

- Transporting them to safe locations.
- Temporarily providing necessary food, water, and shelter for those affected by the disaster.
- Referring those affected for necessary medical treatment.

- Mentally restoring those affected by the disaster.
- Taking necessary long-term measures. **1 Mark for each of three correct measures (3 Marks)**

5. (i) Name: (2 Marks)

(a) A none-renewable resource found on Earth.

- Fossil fuels
- Forests
- Rocks
- Fertile soil
- Metallic minerals (Iron ore / Copper / Gold)
- Non-metallic minerals (Coal / Gems / Silica)

1 Mark for one correct naming.

(b) A renewable resource.

- Water
- Sunlight
- Air

1 Mark for one correct naming.

(ii) From the rocks given in brackets, select and write one example for each: (3 Marks)

(Graphite / Basalt / Coal / Gabbro / Gypsum / Dolomite)

(a) Igneous Rock

Basalt / Gabbro

1 Mark for one correct naming.

(b) Sedimentary Rock

Coal / Gypsum

1 Mark for one correct naming.

(c) Metamorphic Rock

Gneiss

1 Mark for correct naming.

(iii) Explain three ways, with the help of examples, how the natural resources in the environment are transformed into valuable resources by humans. (5 Marks)

- Rocks:

Used as raw materials in manufacturing industries, carving statues, road and construction work.

- Soil:

Construction, settlements, cultivation of agricultural crops, mineral excavation.

- Water:

Hydroelectricity generation, transportation, water supply for agriculture, various research.

- Forests:

Timber industry, furniture production, tourism.

1 Mark for stating each of three ways of transformation into a resource (3 Marks)

2 Marks for providing at least two examples (2 Marks)

6.(i) (02 Marks)

(a) Name a research center established to develop dairy farming in Sri Lanka.

- Ambewela
- Kananwila

1 Mark for one correct naming

(b) State a factor that influenced the development of dairy farming in temperate regions.

- Distribution of grasslands
- Availability of water
- Trained labour
- New technology
- Market

1 Mark for one correct factor.

(ii) State three measures taken by the government to improve milk production in Sri Lanka.

(03 Marks)

- Providing loan facilities to purchase quality milch cows.
- Establishing regional milk collection centres.
- Setting a guaranteed price for purchasing milk.
- Establishing small-group dairy farmer societies.

- Providing veterinary service facilities.
- Providing/Creating awareness about feed and medicine.
- Introducing grass varieties (like Alfalfa).

**1 Mark for each of three correct measures
(3 Marks)**

(iii) Name three adverse effects that global climate change has on animal husbandry activities, and describe one of them. (5 Marks)

- Increased spread of diseases due to excessive rainfall.
- Death of animals due to water scarcity caused by drought.
- Death of animals due to inability to withstand high temperatures (Heat Strokes).
- Increased temperature affecting animal weight and breeding processes.
- Having to incur costs to provide facilities for animals.
- Difficulty in preserving products (meat, milk, eggs, etc.).
- Destruction of animal grazing lands.
- Spread of new types of diseases.

**1 Mark for each of three correct effects
(3 Marks)**

**2 Marks for describing one of them
(2 Marks).**

7.(i) Several power plants in Sri Lanka are marked on this map. Among them, correctly name (2 Marks)

- (a) A solar power plant with the letter.
D Baruthakanda

1 Mark if named with the letter.

(½ Mark if only the letter is given. No Marks for only the name)

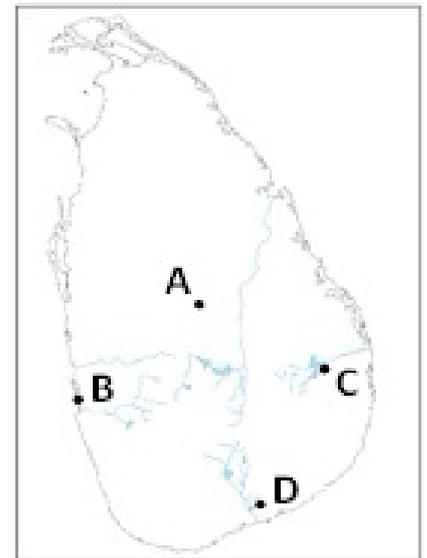
- (b) A thermal power plant with the letter.
B Kerawalapitiya

1 Mark if named with the letter.

(½ Mark if only the letter is given. No Marks for only the name)

(ii) State three measures that can be adopted for the systematic use of energy. (3 Marks)

- Switching off unnecessary lights and fans.
- Using efficient light bulbs (LED).
- Using Hybrid/Electric Vehicles



- Minimizing the use of and repairing broken electrical appliances.
- Limiting the use of machinery that consumes excessive electricity (electric irons/kettles/refrigerators/air conditioners/washing machines, etc.).
- Increasing and promoting the use of renewable energy.
- Using public transport services.
- Implementing the 3R concept.

**1 Mark for each of three correct measures
(3 Marks)**

(iii) Mention three problems that arising in energy consumption in Sri Lanka, and describe one of them. (5 Marks)

- High dependence on imported fuel.
- High energy tariffs.
- High cost.
- Damage caused by natural disasters.
- Increased waste in energy consumption.
- Lack of awareness about energy conservation.
- Increased fuel consumption due to old machinery and vehicles.

- High initial cost of obtaining renewable energy.

**1 Mark for each of three correct issues
(3 Marks)**

**2 Marks for describing one of them
(2 Marks)**

8. (i) According to the 2024 Population Census Report, name: (2 Marks)

(a) The district with the highest population in Sri Lanka.

Gampaha **(1 Mark)**

(b) The district with the lowest population.

Mullaitivu **(1 Mark)**

(ii) State: (3 Marks)

(a) A physical factor influencing the uneven distribution of population.

- Climate
- Water
- Relief
- Natural resources

1 Mark for one correct factor

(b) Two human factors influencing the uneven distribution of population.

- Urbanization
- Industrialization
- Communication
- Transportation

**1 Mark for each of two correct factors
(2 Marks)**

(iii) Mention three problems that have arisen due to population growth in developing countries, and briefly describe one of them. (5 Marks)

- Increased population congestion in urban areas.
- Employment-related issues.
- Increased pressure on natural resources.
- Increased environmental pollution.
- Increased social inequality.
- Increased government expenditure and economic pressure.
- Problems in providing infrastructure.
- Housing shortages / Growth of urban slums.
- Irregular development.
- Increased youth unrest.
- Food production issues.
- Increased traffic congestion.
- Increased crime/misconduct, etc.

**1 Mark for each of three correct problems
(3 Marks)**

**2 Marks for briefly describing one of them
(2 Marks)**