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**10 E I, II**

Question No.	Marks
1 - 10	
11 - 25	
26 - 35	
36 - 40	
<b>Total</b>	

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Department of Examinations, Sri Lanka

**2568 – Piriven Ordinary Level Examination – 2024 (2025)**

**(10) Geography - I, II**  
**Geography - Paper I**

**Three hours**

**Additional Reading Time - 10 minutes**

Use **additional reading time** to go through the question paper, select the questions and decide on the questions that you give priority in answering.

**Index No:**

.....

- \* This question paper consists of **40** questions. ( $01 \times 40 = 40$  marks)
- \* According to the instructions given for each question, the answers should be provided for **all** questions in **this paper itself**.

**Invigilator's Signature**

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- Select the suitable answer for the blank space in each question from No. **1** to **10** from the options given in brackets and write it **on the dotted line**.

1. The Dondra Head which is considered as the southern tip of Sri Lanka is located in the district of .....  
(Galle/ Matara/ Hambantota)
2. The air pressure ..... with the increasing altitude from sea level.  
(decreases/ increases/ stays same)
3. Anemometer is used to measure .....  
(wind direction/ wind speed/ humidity in the air)
4. The region from latitude  $66\frac{1}{2}^{\circ}$  to the pole is called ..... zone.  
(tropical/ temperate/ arctic)
5. The cyclones originating in the region of Atlantic Ocean are called .....  
(Typhoon/ Willy-Willies/ Hurricane)
6. .... can be cited as an example for a depleting natural resource.  
(Petroleum/ Wind/ Sunlight)
7. Dolomite mineral is used to produce .....  
(fertilizer/ glass/ pharmaceutical)
8. The water sub merged in the soil and deposited below the surface of the Earth with the help of bedrock is called ..... water.  
(surface/ soiled/ ground)
9. The Red Yellow Latosol soil is distributed in ..... coastal area of Sri Lanka.  
(North-East/ North-West/ South-East)
10. The highest fish production in Sri Lanka occurs in the ..... fishing industry.  
(inshore/ offshore/ fresh water)

[ See page two. ]

.....

- For questions from No. 11 to 15, read the statement given for each question and draw a circle around 'T' if true or 'F' if false.

11. The current world population has exceeded nine billion. ( T / F )
12. Parent rock and climate are two main factors influencing the soil formation. ( T / F )
13. Japan is the leading country among motor vehicle producing countries in the world. ( T / F )
14. The shortest path, someone should drive can easily be found by a GPS receiver attached to a motor vehicle. ( T / F )
15. In order to protect water resources, the catchment areas should be conserved. ( T / F )

- For questions from No. 16 to 20, complete each statement by filling in the blank space with suitable word.

16. The shallow and narrow strip of sea between Sri Lanka and India is called .....
17. The type of mineral which is extracted from the mines of Kahatagaha, Kolongaha and Bogala is .....
18. The Thambapawani Wind Power Station is located in the island of .....
19. The ..... Research Institute of Sri Lanka is located in Talawakele town.
20. The leading country in the world for milk production is .....

- For each question from No. 21 to 35, select the correct answer and write the number of the relevant option within the bracket.

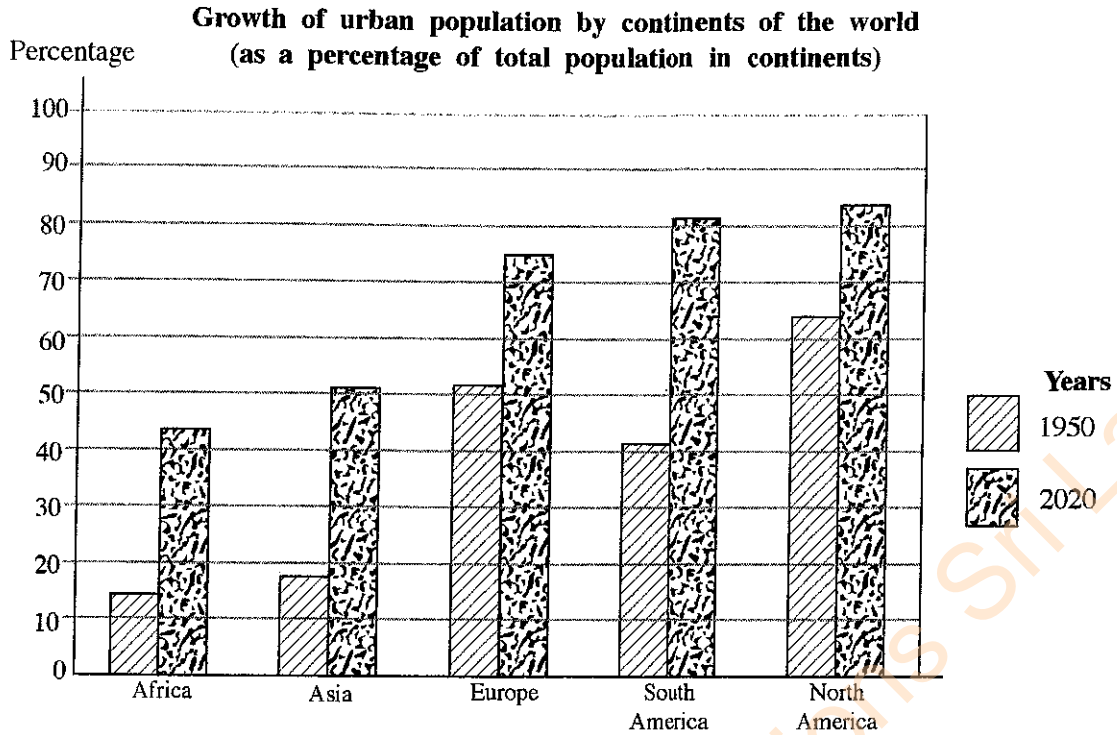
21. The lightning hazard in Sri Lanka frequently occurs,  
(1) during the convectional rainfall. (2) during the Southwest monsoon.  
(3) during the Northeast monsoon. (4) during the cyclonic rainfall. (.....)
22. Select the option which contains the two districts where citrus is cultivated as a minor export crop in Sri Lanka.  
(1) Kandy, Nuwara Eliya (2) Matara, Hambantota  
(3) Matara, Galle (4) Kandy, Kegalle (.....)
23. What is the type of mineral extensively distributed in the areas of Marawila, Natthandiya and Chilaw?  
(1) Porcelain (2) Glass sand (3) Gems (4) Limestones (.....)
24. Which of the following crops is suitable for cultivation with the physical factors of rainfall over 2000 mm, red soil mixed with latosol and gently sloping land?  
(1) Coconut (2) Rubber (3) Paddy (4) Cashew (.....)
25. Select the option which contains only the cities included in the 'Ancient Cities' zone among the tourism zones of Sri Lanka.  
(1) Galle, Matara, Kataragama (2) Anuradhapura, Trincomalee, Kurunegala  
(3) Sigiriya, Kandy, Dambulla (4) Anuradhapura, Vavuniya, Mannar (.....)



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26. What is the largest national park located in Sri Lanka?  
(1) Wilpattu (2) Somawathiya (3) Udawalawa (4) Maduru Oya (.....)
27. Which of the following cultivations encounters a problematic situation with regard to the fulfilling of local consumption needs due to the fragmentation and sale of farmland at present?  
(1) Rubber (2) Coconut (3) Cinnamon (4) Banana (.....)
28. Select the correct option which shows two Middle East countries to which Sri Lanka exports tea.  
(1) Iraq and United States of America (2) Russia and Jordan  
(3) Syria and Ukraine (4) Iran and Iraq (.....)
29. What is the industry which is located in developing countries by foreign investors based on energy and cheap labour?  
(1) Apparel (2) Aviation (3) Motor vehicles (4) Electronic (.....)
30. What is the tectonic plate on which the South East Asian islands of Sumatra, Java and Borneo are located?  
(1) Indo-Australian (2) African (3) Eurasian (4) Pacific (.....)
31. What is the forest type with highest biodiversity in the world?  
(1) Coniferous (2) Tropical Rainforest  
(3) Temperate zone (4) Savana (.....)
32. Which one of the followings is **not** a common feature related to electronic industry?  
(1) A massive capital has been invested.  
(2) Super technology has been used.  
(3) Expert labour has heavily been applied.  
(4) A large number of employees are involved. (.....)
33. In which country, a powerful disaster occurred in January 2025 as a result of a large wild fire?  
(1) United States of America (2) Australia  
(3) Argentina (4) China (.....)
34. Meaningful good habits required to the proper management of Geosphere with its balance and conservation are identified as  
(1) Sustainable Development Goals. (2) Environmental Conservation Acts.  
(3) Environmental Ethics. (4) Environmental Agreements. (.....)
35. Select the option which contains only the correct practices which was advocated in Buddhism for monks.  
A - Monks may take shelter at cottages called 'Pannashala'.  
B - Monks may not travel during the summer season.  
C - Monks may use chalice made using resources in the environment for their daily needs.  
(1) Only A and B (2) Only A and C  
(3) Only B and C (4) All A, B, C (.....)

- Use the graph below to answer questions from No. 36 to 38.



36. Which continent shows the highest urban population in both years of 1950 and 2020?  
 (1) Asia (2) South America (3) North America (4) Europe (.....)
37. Which continent has seen the highest increase in the percentage of urban population from 1950 to 2020?  
 (1) Africa (2) South America (3) Asia (4) Europe (.....)
38. Select the **incorrect** statement according to the information in the graph.  
 (1) Africa's urban population is low, relative to other continents.  
 (2) Urban population has grown in every continent in 2020, relative to 1950.  
 (3) More than half of the world's population lives in urban areas in 2020.  
 (4) In 1950, the urban population was less than 50% in every continent. (.....)

- Use the following five pairs of factors to answer questions No. 39 and 40.

- |  |                              |
|--|------------------------------|
| A. (i) Use of machinery for farming      | B. (i) Urban population      |
| (ii) Need of human labour                | (ii) Environmental pollution |
| C. (i) Population                        | D. (i) Population migration  |
| (ii) Population density                  | (ii) Birth rate              |
| E. (i) Construction of expressways       |                              |
| (ii) Time taken to reach the destination |                              |

39. Which of the following options shows the two pairs of factors in which an increase in the first causes an increase in the second?  
 (1) A and B (2) B and C (3) C and D (4) D and E (.....)
40. Which of the following options shows the two pairs of factors in which an increase in the first causes a decrease in the second?  
 (1) A and B (2) A and E (3) B and C (4) B and D (.....)

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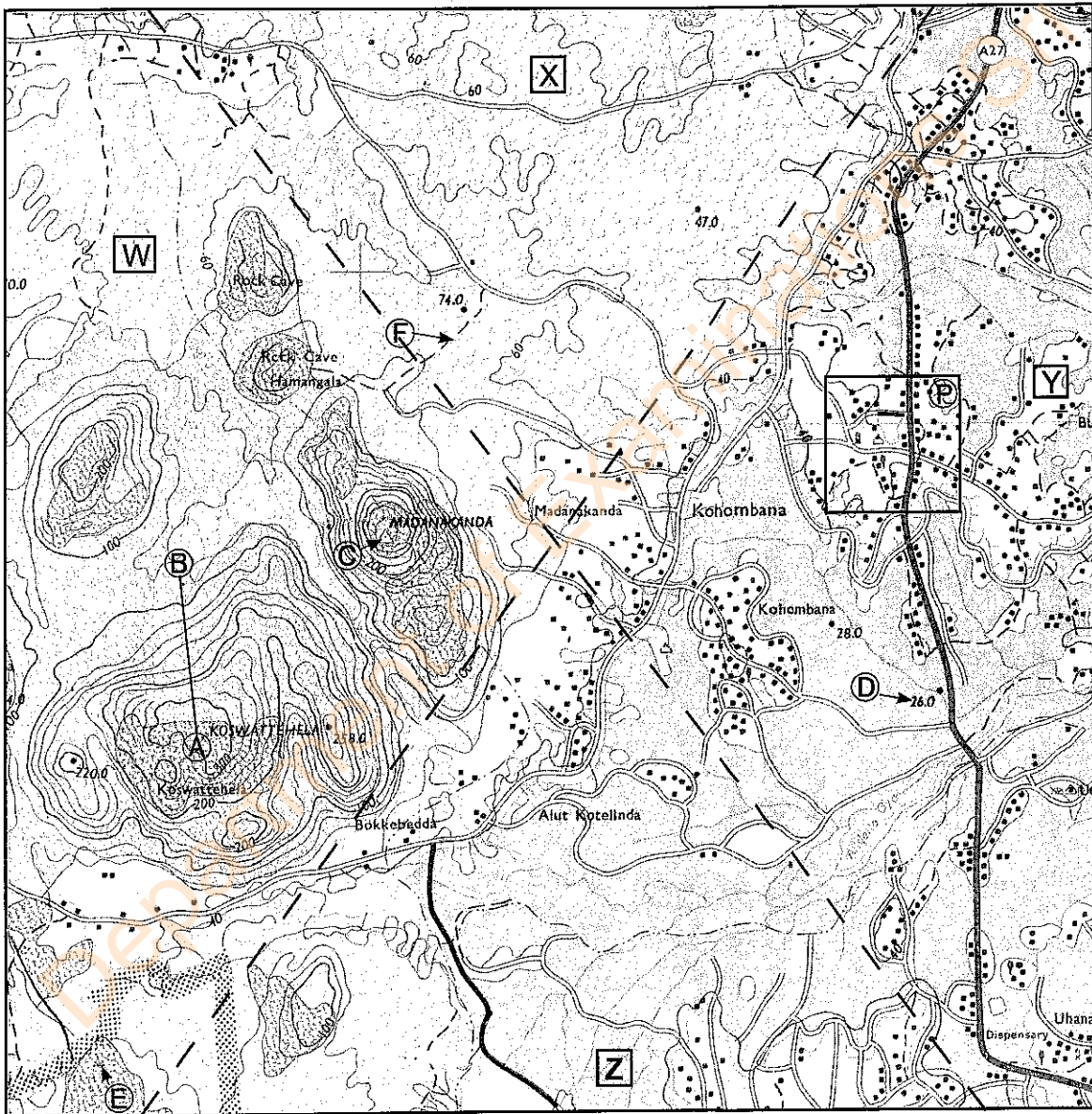
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**(10) භූගෝල විද්‍යාව - II පත්‍රය / Geography- Paper II**

1. (අ) භූ ලක්ෂණ සිතියම් කොටස / (a) Topographic Map Section



SCALE 1 : 50,000

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**(10) Geography - Paper II**

Use this paper to answer questions (a), (b) and (c) in part I of paper II. Attach this to your answer sheet.

Index No:

.....

.....  
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For the benefit of the Examiners only.

1. (a) (i) .....

(ii) .....

(iii) .....

(iv) .....

(v) .....

(vi) .....

(vii) .....

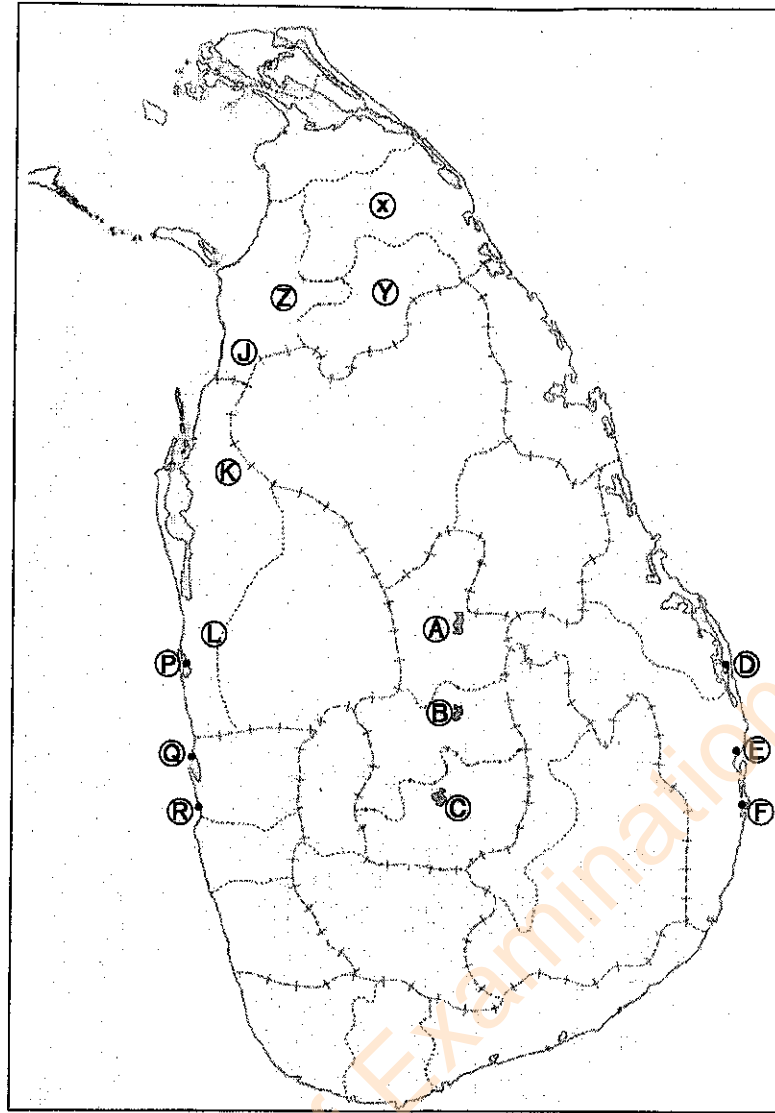
(viii) (A) .....

(B) .....

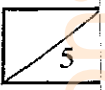
Total Marks

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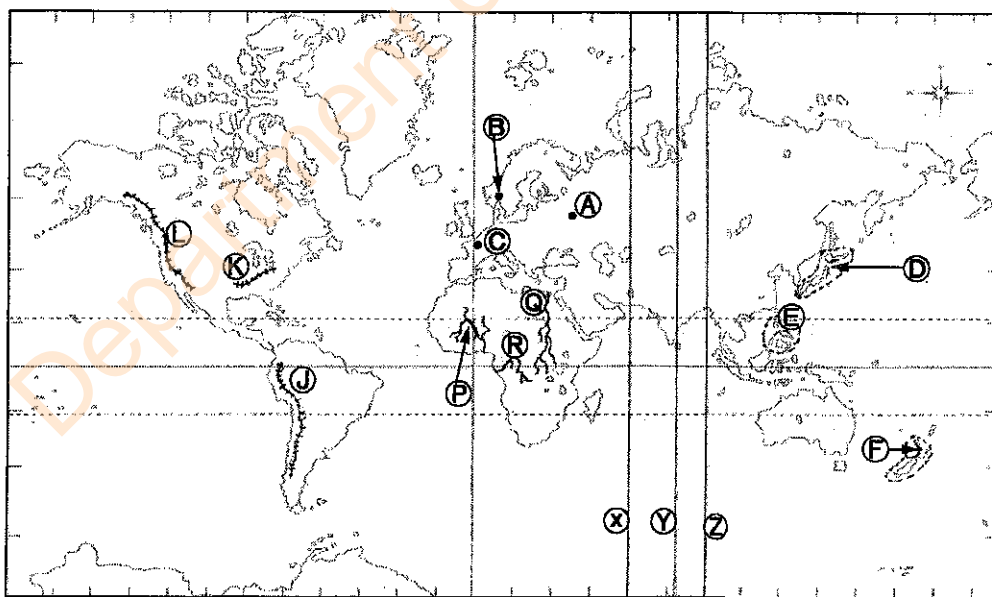
I. (b)



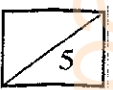
- (i)
- (ii)
- (iii)
- (iv)
- (v)



I. (c)



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



I. (a)  $\frac{\quad}{10}$  + (b)  $\frac{\quad}{5}$  + (c)  $\frac{\quad}{5}$  =  $\frac{\quad}{20}$

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**10 E I, II**

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**2568 – Piriven Ordinary Level Examination – 2024 (2025)**

**(10) Geography - I, II**

**Geography - Paper II**

- \* This question paper consists of two parts: I and II.
- \* Answer **all** questions from part I and **four** questions from part II.
- \* The total number of questions to be answered is **five**.
- \* Attach the given **Annexures 2 and 3** to your answer sheet.

**Part I**

1. (a) Study the part of 1 : 50,000 Topographical Map provided to you (**Annexure 01**) and answer the questions relating to it. Use the paper provided to you (**Annexure 02**) to answer the questions.

Choose the appropriate answer from the brackets to the questions No. (i) to (vi).

- (i) What landform is represented by the line **(A) - (B)** ?  
(Valley / Spur / Slope) (01 mark)
- (ii) What is the height of the top of the hill as indicated by the symbol of trigonometrical station **(C)**?  
(248 m / 286 m / 302 m) (01 mark)
- (iii) What does the number in place **(D)** mean?  
(Spot Height / Highway Distance / Contour Line Value) (01 mark)
- (iv) What does letter **(E)** stand for?  
(Rest House / Historic Site / Hotel) (01 mark)
- (v) What characteristic is represented by the letter **(F)** ?  
(Foot Path / Irrigation Canal / Cart Track) (01 mark)
- (vi) What is the approximate length of the tank embankment near the Southern boundary of the map area?  
(2 km / 4 km / 6 km) (01 mark)
- (vii) Name **two** public service institutions indicated by symbols in the square, marked with the letter **(P)** ? (02 marks)
- The mapped area is divided into four zones by dashed lines, designated **(W)**, **(X)**, **(Y)**, **(Z)**. Study them carefully and answer both parts (a) and (b) of question (viii).
- (viii) (A) Which letter indicates the region with a dendritic drainage pattern consisting of an elevation between 40 - 80 meters and several tributaries? (01 mark)
- (B) Which letter indicates the developed agricultural region with dispersed settlements? (01 mark)

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(b) Study the model map of Sri Lanka provided to you (**Annexure 03**) and answer the following questions.

- From the three English letters given in front of each question number (i) - (v), select the **letter** indicating the correct answer from the map and write it in the relevant place on the **Annexure 03 in front of each question number.**

- (i) Victoria Reservoir (A, B, C)
  - (ii) Arugambe (D, E, F)
  - (iii) Kala Oya (J, K, L)
  - (iv) The Port City of Colombo (P, Q, R)
  - (v) Mullaitivu District (X, Y, Z)
- (05 marks)

(c) Study the model world map provided to you and answer the following questions.  
(See **Annexure 03**)

- From the three English letters given in front of each question from number (i) to (v), select the **letter** that has the correct answer from the map and write it in the appropriate place on the **Annexure 03 in front of each question number.**

- (i) City of Paris (A, B, C)
  - (ii) Japanese Islands (D, E, F)
  - (iii) Rocky Mountain Range (J, K, L)
  - (iv) River Nile (P, Q, R)
  - (v) Longitude 80° East (X, Y, Z)
- (05 marks)

### Part II

2. The data given below in (a) and (b) are weather information for a particular day.

(a) 28.5 °C (b) 150 mm

- (i) Name the weather elements in (a) and (b) respectively. (02 marks)
- (ii) State **three** local factors that influence the regional diversity of climate in Sri Lanka. (03 marks)
- (iii) State **three** types of rainfall received by Sri Lanka and explain the duration and areas with heavy rainfall by selecting one type of rainfall. (05 marks)

3. (i) Briefly describe what natural vegetation is. (02 marks)
- (ii) State the natural vegetation zones of Sri Lanka to which following three types of forests A, B and C are belong to respectively. (03 marks)

A	B	C
Sinharaja	Maduru oya	Horton Plains
Kanneliya	Udawalawa	Sitha Eliya
Dediyagala	Wagamuwa	Sanda Thenna

- (iii) Considering the statement "Sri Lanka's water resources are gradually being polluted.",
- (a) Name **three** human activities that affect on water pollution. (03 marks)
  - (b) Explain an action you can suggest to conserve water resources. (02 marks)

4. (i) State **two** salient features of world commercial agriculture. (02 marks)

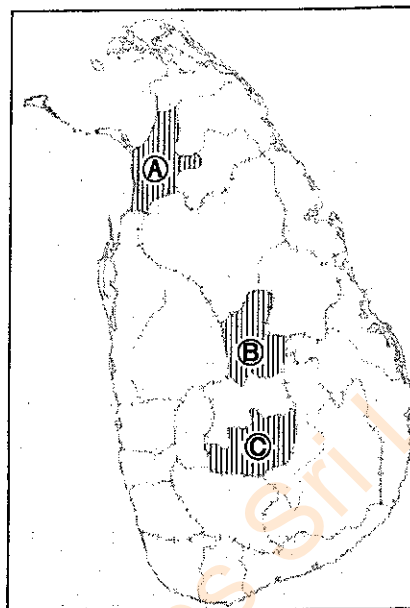
(ii) Three districts are shown as **A**, **B** and **C** on the adjacent map. Name the type of minor export crop among Cardamom, Flowers and Cashews, which is prominent in each of the three districts shown respectively.

(03 marks)

(iii) (a) State **three** reasons why the cultivation of minor export crop is important in Sri Lanka's agricultural industry. (03 marks)

(b) Explain how **one** of the reasons you have mentioned affects the development of Sri Lanka.

(02 marks)



5. (i) Name **two** fossil fuels used as energy for industries in the world. (02 marks)

(ii) Some areas where iron and steel industry is spread in the world are given below. Write the countries to which those areas belong respectively.

(a) Osaka, Kobe

(b) Birmingham, Lancashire

(c) Pittsburgh, Detroit

(03 marks)

(iii) (a) State **three** new trends in automobile manufacturing industry. (03 marks)

(b) Explain an action that can be taken to minimize the environmental pollution caused by the gradual growth of transport activities in Sri Lanka. (02 marks)

6. (i) Name,

(a) An Asian country

(b) A country outside Asia

among top three countries in the world in terms of the population size. (02 marks)

(ii) Three least populated regions of the world are given below.

(a) Himalayas, Andes

(b) Congo, Amazon

(c) North Africa, Central Australia

Write down the physical factor that has affected the depopulation of each region respectively. (03 marks)

(iii) State **three** reasons that have affected internal migration in Sri Lanka in recent years and explain any **one** of those reasons. (05 marks)

7. (i) State,  
(a) An agro-based industry  
(b) A mineral based industry  
found among the industries of Sri Lanka. (02 marks)
- (ii) State **three** environmental problems caused by mining of mineral resources in Sri Lanka. (03 marks)
- (iii) Explain with **three** examples how audio visual media like television, internet etc help in your educational activities. (05 marks)
8. (i) State **two** physical reasons affecting the severity of landslide disaster in Sri Lanka. (02 marks)
- (ii) State **three** steps that can be applied in response to a disaster in a certain area. (03 marks)
- (iii) (a) State **one** point each that explains the damage caused to agriculture, transport and housing by the recent floods in Sri Lanka. (03 marks)
- (b) Explain a course of action that could minimize the damages caused on any of the three stated in (a) above. (02 marks)

\* \* \*