

- Answer all the questions.
- Fill in the blanks choosing the correct answer from brackets in question 1-10

- 1) The area of the surface of the earth is about ..... million square k. m.  
(105, 510, 1510)
- 2) The Ozone layer which is very important for the substance of the biosphere is located in ..... layer.  
(troposphere, stratosphere, mesosphere)
- 3) ..... of the total area of the earth is land.  
(71%, 29%, 97%)
- 4) The sun overhead the tropic of cancer on .....  
(22<sup>nd</sup> of June, 21<sup>st</sup> of March, 23<sup>rd</sup> of September)
- 5) According to the electronic industry North America, Europe and ..... has emerged a powerful place in the world.  
(China, Japan, India)
- 6) Tea cultivation was introduced to Sri Lanka by an Englishman named .....  
(James Tayler, West Ridgway, Philips Atlas)
- 7) The Department of ..... was established in 1972.  
(minor export crops, tea, rubber)
- 8) The area joining Ranna, Middeniya and Tangalle known as the .....  
(coconut triangle, minor coconut triangle, coconut cultivation on the coastal belt)
- 9) An area which can be obtained from on the surface of the earth is .....  
(Kyoto zone, Shangshewan region, Birmingham region)

10) The prevalence of temperature of about ..... is one of the main conductive factor for paddy cultivation.

-(20<sup>0</sup>C, 100<sup>0</sup>C, 50<sup>0</sup>C)

\* Underline the correct answer for the question number 11 and 12

11) Correct answer of the atmosphere on the basis of changes of the temperature with the attitude is

A	B
i) Troposphere	A 0 - 20 k.m.
ii) Stratosphere	B 80 - 120 k.m.
iii) Mesosphere	C 20 - 50 k.m.
iv) Thermosphere	D 50 - 80 k.m.

i) A, B, C, D

ii) D, C, A, B

iii) A, C, D, B

iv) D, A, C, B

12) The answer that shows the main paddy cultivation countries in Asia.

A - The Po river valley in Italy.

B - The Nile delta in Africa.

C - Pakistan.

D - Madagascar.

E - Bangladesh

F - Thailand

i) C, D, E

ii) D, E, F

iii) A, B, D

iv) C, E, F

• Read the statements in question 13 -20. If the statement is true circle 'T'.

If the statement is false circle 'F'.

13) One of the largest quantity of fish is obtained in coastal area of Sri Lanka is Hambanthota. (T / F)

14) China is prominent for production of cotton textile. (T / F)

15) Most of the meteorites that fall towards the earth from space burn up and get destroyed within the stratosphere. (T / F)

16) Borneo and Tasmanian Island are located in the continental shelf of Asia. (T / F)

17) The zone located between the tropic of Cancer and tropic of Capricorn is known as the tropical zone. ( T / F )

18) Popularity of the vegetatively propagate a tea than the tea that is planted feed from seeds. ( T / F )

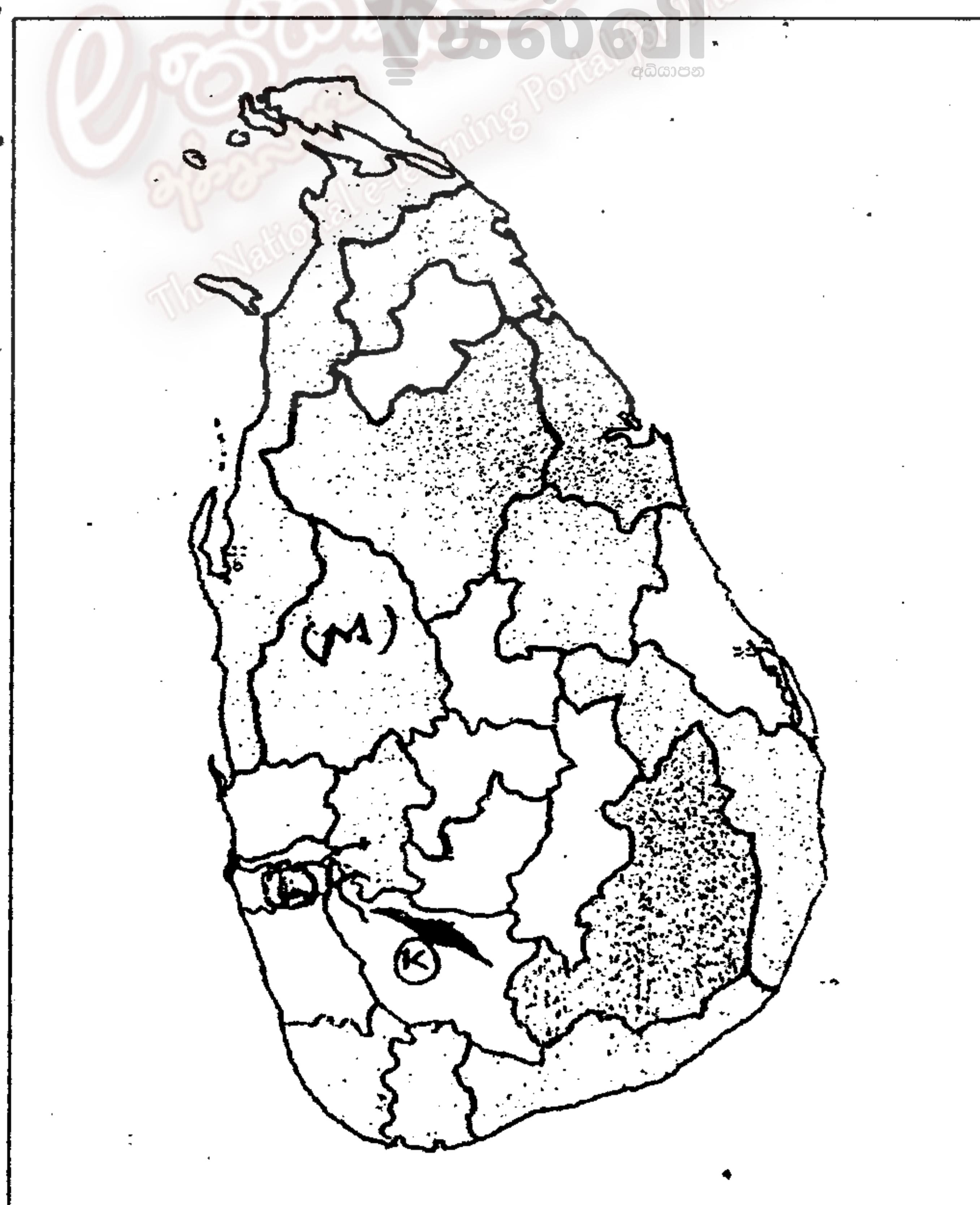
19) All countries have acquired modern technology in every aspect of commercial dairy farming. ( T / F )

20) The highest mountain range of Sri Lanka is the Piduruthalagala Mountain range. ( T / F )

\* Fill in the blanks writing the correct answer in questions 21 to 25.

21) The largest quantity of fish is obtained from the .....  
22) ..... Companies provide aid to breed prawns at present.  
23) The largest number of labor force employed in the ..... sector.  
24) The early period ships were built for passenger transport but at present important place is given to ..... transport.  
25) Exhaustion of ..... due to long usage has become a major problem.

\* Fill the blanks in the statements 26 – 28 using the map of Sri Lanka.



26) The mountain range denoted by letter 'K' is .....

27) The famous river denoted by letter 'L' is .....

28) The district which has the largest amount of land under paddy cultivation is denoted by letter 'M' is .....

• **Underline the correct answer.**

29) The lowest temperature of the atmosphere prevails in

- i) Mesosphere
- ii) Thermosphere
- iii) Tratosphere
- iv) Stratosphere

30) The tectonic plate which Sri Lanka located in

- i) Euroasian
- ii) Indian-Australian
- iii) North American
- iv) Pacific

31) Canary Islands belong to continent of

- i) Asia
- ii) Africa
- iii) Australia
- iv) Europe

32) The depth of the Mariana trench is about

- i) 11035 m.
- ii) 10497 m.
- iii) 1153 m.
- iv) 10947 m.

33) The first rubber plant of Sri Lanka was planted in

- i) Henerathgoda Garden in Gampaha.
- ii) Seethawaka Botanical Garden.
- iii) Haggala Botanical Garden.
- iv) Peradeniya Botanical Garden.

34) The shallow sea strip that stretches towards the ocean from continental is known as

- i) the continental shelf.
- ii) the coastal belt.
- iii) the continental slope.
- iv) Siyal layer.

35) The largest lake in the world is

- i) Lake Eyre
- ii) Lake Titicaca
- iii) Lake Ladoya
- iv) Lake Superior

36) Giraffes are living in

- i) Tropical climate
- ii) Polar climate
- iii) Tropical forests
- iv) Tropical grasslands

37) The major export crop of Sri Lanka is

- i) Rubber
- ii) coconut
- iii) tea
- iv) paddy

38) The limit of the territorial sea of Sri Lanka is

- i) 12 Nautical Mills
- ii) 24 Nautical Mills
- iii) 44 K.M.
- iv) 340 K.M.

39) Cattla fish mostly live in

- i) Marine water
- ii) Brackish water
- iii) Fresh water
- iv) Sea water

40) The Po river valley in Italy is famous for

- i) Wheat cultivation.
- ii) Paddy cultivation.
- iii) Barly cultivation.
- iv) Sogam cultivation.

( 1 X 40 = 40 marks)

- There are two parts in this paper.
- The part one, is compulsory.
- Answer question 01 and 04 then questions from part ii.
- Altogether you must answer 05 questions.

## Part I

**Answer all questions.**

01] (a) Mark and name places from 01 to 10 below on the provided world map. Use relevant techniques and colors for this purpose.

i) Atacama desert.

ii) Continent of Australia.

iii) Iceland.

iv) Baltic sea.

v) Carrabin sea.

vi) Ural mountains.

vii) River Nile.

viii) Antarctic circle.

ix) Lake chod.

x) Amazon forest.

(10 marks)

(b) Mark and name the places from 01 to 10 below on the provided map of Sri Lanka

- I) Bombuwala Paddy Research Institute.
- ii) Sri Jayawardanapura Kotte.
- ii) Thalawakele.
- v) Tangalle.
- v) Kurunegala.
- vi) River Mahaweli.
- ii) Sinharaja Forest
- ii) Jaffna.
- x) Point Dondra Head
- x) Baticalou

(10 marks)

## Part II

Answer 04 questions.

2] i) Name the two factors which effect the process in the biosphere. (2 marks)

ii) Name three boundaries of the biosphere. (3 marks)

iii) Name and describe two users of the biosphere for human beings. (5 marks)

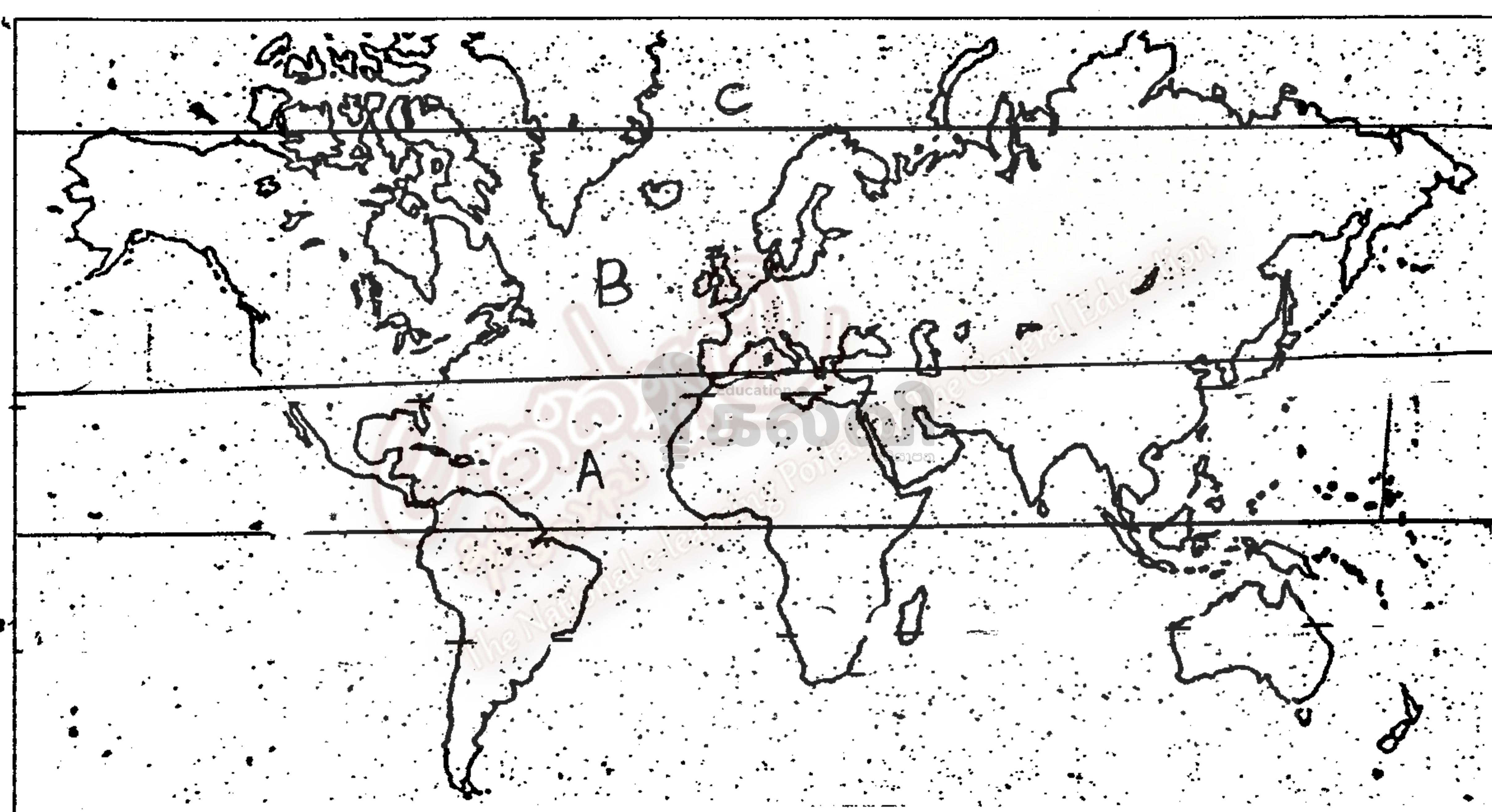
3] i) Name two zones in Sri Lanka where paddy cultivation is prominent. (2 marks)

ii) Write 3 physical factors that have influenced to grow paddy cultivation in Sri Lanka (3 marks)

iii) Write three trends in tea cultivation in Sri Lanka and explain two uses of them. (5 marks)

4] i) Name two major Physical characteristics of the Earth (2 marks)

ii) Write 3 main climate zones which mark in the map as A,B,C. (3 marks)



iii) Write a description of five unique features of the tropical zone. (5 marks)

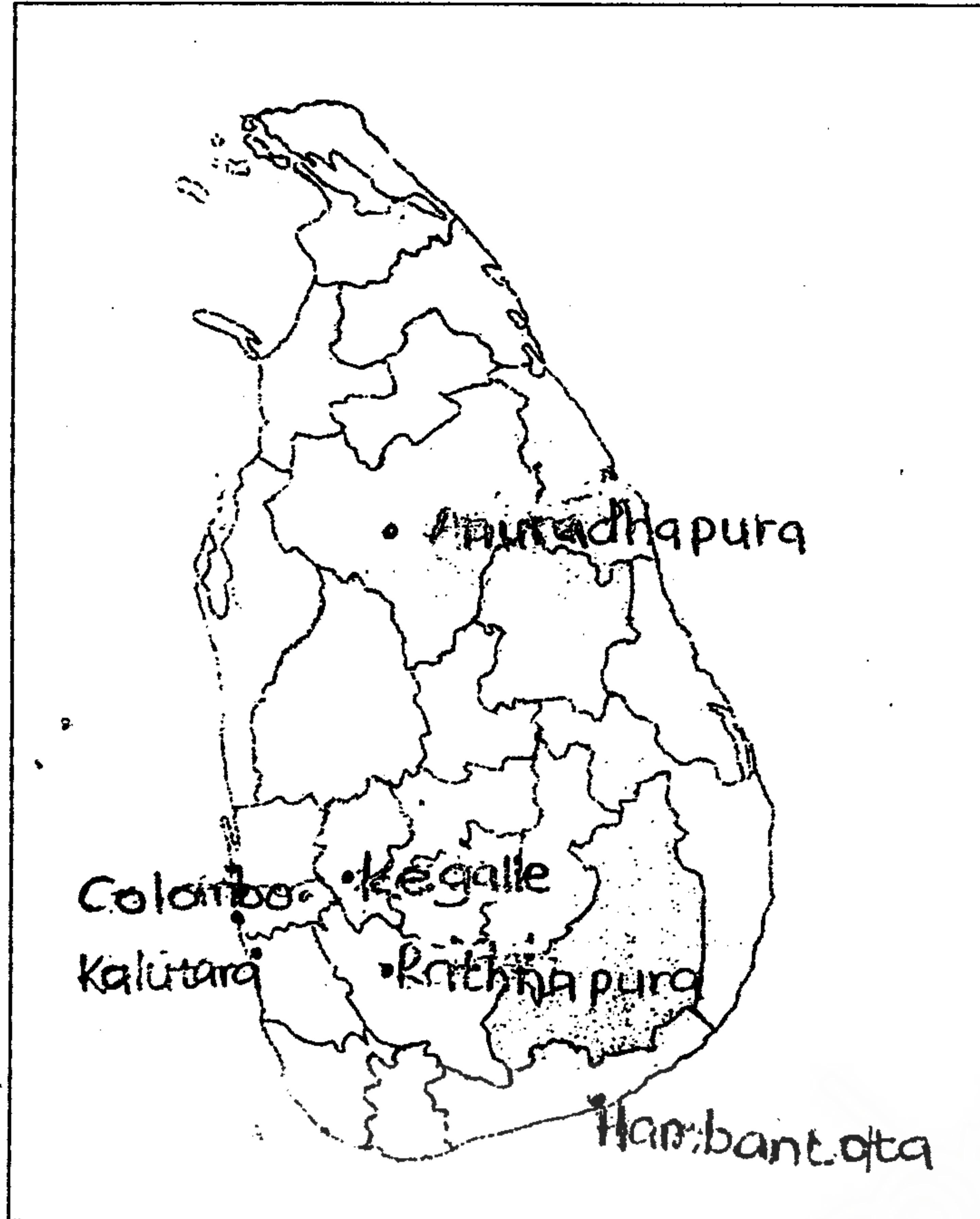
5] i) Name 2 areas of the world where paddy cultivation is prominent (2 marks)

ii) Write 3 main conductive factors for the distribution of wheat cultivation (3 marks)

iii) Explain briefly 3 unique features of the distribution of wheat cultivation and explain two of them. (3 marks)

6] i) Name two minor export crops grown in Sri Lanka. (2 marks)

ii) From the given areas from the map given below, write 3 areas where minor export crops are grown. (3 marks)



iii) Name and explain 3 major problems of Agricultural sector in Sri Lanka. (5 marks)

7] i) Name 2 countries where iron and steel are manufactured. (2 marks)

ii) Write 3 important factors influenced the location of iron and steel of the world. (3 marks)

iii) State 5 features and trends of the iron and steel industry. (5 marks)

- Question number 08 and 09 only for Muslim schools
- They have to write answers to first question and four others from part II.

8] i) The crust of the Earth is divided into two parts according to its location,  
Name the two. (2 marks)

ii) Harmful effects occur to the crust of the Earth because of human activities.  
Name two of them. (3 marks)

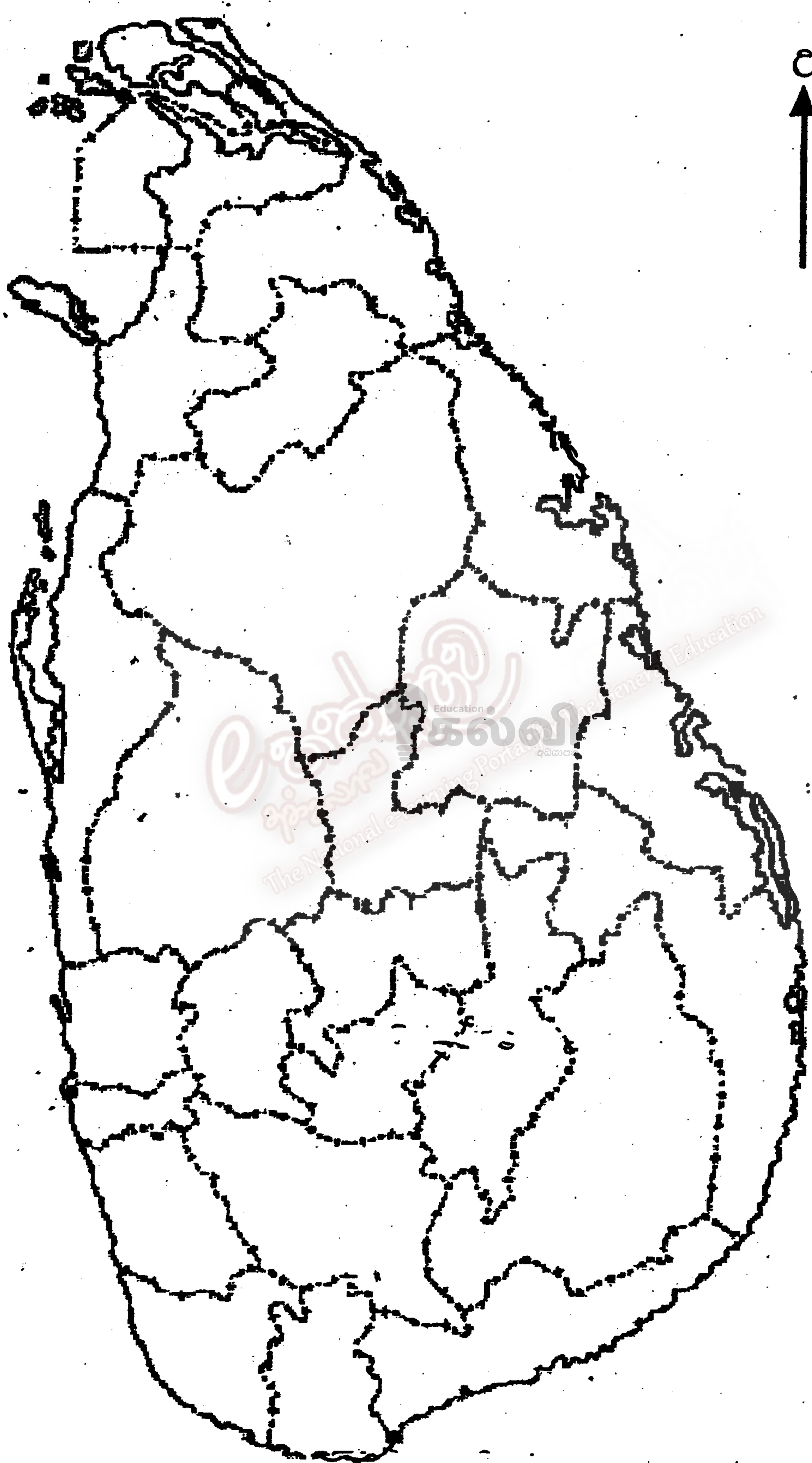
iii) Name two catastrophes the atmosphere because of human activities.  
Name and explain two of them. (5 marks)

9] i) The Earth crust consists of two parts according to its structure.  
Name the two. (2 marks)

ii) Write an example for following rivers which originate from followings.  
i. A spring.  
ii. A lake.  
iii. From melted Glaciers (3 marks)

iii) Name the climate zone which Sri Lanka belongs and write 4 features of the zone. (5 marks)





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