



மாகாணக் கல்வித்திணைக்களம் வடக்கு மாகாணம்  
PROVINCIAL DEPARTMENT OF EDUCATION NORTHERN PROVINCE



மூன்றாம் துவணைப் பரீட்சை -2025  
Third Term Examination – 2025

தரம் 11  
Grade 11

61 E I,II

புவியியல் I, II  
Geography I,II

மூன்று மணித்தியாலம்  
Three hours

மேலதிக வாசிப்பு நேரம் 10 நிமிடங்கள்  
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:.....

Geography I

\* *This question paper comprises 40 questions.*

\* *Answer all questions on this paper itself in accordance with the instructions given for each question.*

- *From the answers given in the parentheses, select the answer that suits the blank in each question from No. 1 to 5 and write it on the dotted line.*

01. The water vapor in the atmosphere is condensed and returns to the Earth through the process of .....  
(Precipitation / Evaporation / Transpiration)

02. .... that separates the mantle from the core.  
(Conorod discontinuity / Gutenberg discontinuity / Mohorovicic discontinuity)

03. .... island is located on the continental shelf of Africa.  
(Sumatra / Madagascar / New Zealand)

04. The country that produces the highest quality of graphite in the world is .....  
(Sri Lanka / India / China)

05. .... soil is found in the river valleys and the surrounding plains.  
(Red brown soil / Reddish brown laterite soil / Alluvial soil)

- *Read each statement from No. 6 to 10 and circle C if it is correct and circle W if it is incorrect.*

06. Wind power plants are operating in Puttalam, Hambantota, Mannar, Ambewela, and Palai in Sri Lanka. (C / W)

07. Nationality, religion, and language are the characteristics that belongs to a person since born. (C / W)

08. The largest number of trenches in the world are found in the Indian Ocean. (C / W)

09. Cattle research institutions of Sri Lanka are located in Ambewela, Kananwila, and Walpita. (C / W)

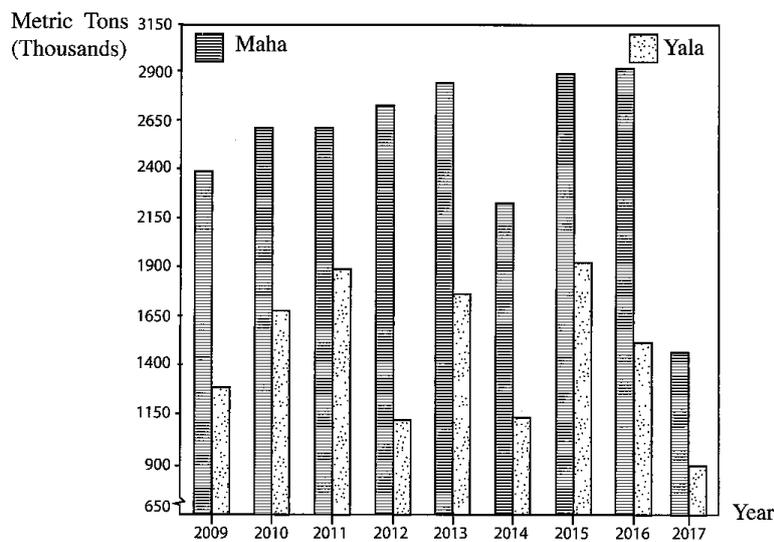
10. Monsoon is a special climatic feature found in the tropical climate zone. (C / W)

• In questions from No. 11 to 15 fill the blanks with suitable words.

11. In Sri Lanka, the largest amount of paddy cultivated in the ..... district.
12. .... rock is found in the Jaffna peninsula and along the north-western coast.
- 13..... map is made up of using physical cultural features.
14. .... forests are found in the area between 30°-50° latitude in the north and south.
15. .... introduced by the United Nations Development Programme was used to measure the development.
16. The Micro motor vehicle assembly factory in Sri Lanka is located at .....

• Fill in the blanks for the questions 17 to 19 using the diagram given below.

**Production of Paddy in Yala and Maha Seasons in Sri Lanka, 2009 – 2017**



Source: Central Bank of Sri Lanka, Economic and Social statistics of Sri Lanka-2018

17. The lowest paddy production in the Maha season has been in the year .....
18. In relative terms, it was in the year ..... that the highest production of paddy has been recorded in both Yala and Maha seasons.
19. The widest gap in paddy production between Yala and Maha seasons has been recorded in the year .....

• In questions from No. 20 to 24 two columns are shown as 'A' and 'B'. On the dotted line write the number of the answer that shows the correct order when the information given in column 'A' is matched with the information given in column 'B' provided against it.

20.	<p><b>'A'</b></p> <p><b>Industrial Product</b></p> <p>1. Masks</p> <p>2. Furniture</p> <p>3. Weaving</p>	<p><b>'B'</b></p> <p><b>Region</b></p> <p>A - Moratuwa</p> <p>B- Galle</p> <p>C- Ambalangoda</p> <p>D- Pilimathalawa</p>		
(1) ABC	(2) CAB	(3) BCA	(4) CBA	(.....)

21. **'A'**  
**Crop**  
1. Cashew  
2. Beatle  
3. Chilli
- 'B'**  
**Export Village**  
A - Rajagangana  
B- Dhambadeniya  
C- Kurunegala  
D- Katugampola
- (1) BDA (2) ADB (3) DAB (4) ACD (.....)

22. **'A'**  
**Cultural Features**  
1. Expressway  
2. Home garden  
3. Protected Forest boundary
- 'B'**  
**Colors used in the Topographic map**  
A - Yellow  
B - Red  
C - Black  
D - Purple
- (1) ABC (2) ACD (3) DCA (4) DAC (.....)

23. **'A'**  
**Mineral sand**  
1. Zircon  
2. Silica sand  
3. Illmanite
- 'B'**  
**Area of distribution**  
A - Elagar  
B- Marawila  
C- Balangoda  
D- Pulmottai
- (1) ABD (2) CBD (3) CDA (4) CBA (.....)

24. **'A'**  
**Volcanoes**  
1. Vesuvius  
2. Pinatubo  
3. Fujiyama
- 'B'**  
**Countries where they are located**  
A - Japan  
B- Philippines  
C- Italy  
D- Iceland
- (1) ACB (2) BCA (3) CBA (4) CDA (.....)

*For each question from No. 25 to 40, select the correct or most appropriate answer from the four answers given and write its number on the dotted line provided against it.*

25. What is the special name given to cyclones that originate in the Pacific Ocean off the coast of East Asia?
- (1) Hurricane (2) Baghiyas  
(3) Typhoon (4) Cyclone (.....)

26. The crops introduced under the Lion brand in Sri Lanka and supported by consumers all over the world are
- (1) Tea (2) Rubber  
(3) Coconut (4) Coffee (.....)

27. The metal that was an important factor in the development of human civilization.
- (1) Aluminum (2) Copper  
(3) Magnesium (4) Iron (.....)

28. The places where the commercial prawn and crab farming carried out in Sri Lanka.  
 (1) Chilaw, Mundal (2) Negombo, Puttalam  
 (3) Jaffna, Puttalam (4) Arugam Bay, Chilaw (.....)
29. Water that infiltrates the soil due to rain and irrigation and accumulates in soil layers.  
 (1) Surface water (2) Ocean water  
 (3) Groundwater (4) Porous water (.....)
30. The district where the Organic Fertilizer Centre established at Gonawala, Makandura  
 (1) Kurunegala (2) Anuradhapura  
 (3) Polonnaruwa (4) Ampara (.....)
31. The tourist zone where the tourist centers of Beruwala, Bentota and Hikkaduwa are located.  
 (1) East Coast (2) Colombo City  
 (3) Northern Province (4) South Coast (.....)
32. The modern trends in commercial agriculture in Sri Lanka are:  
 (1) Use of new packaging methods (2) Promotion of organic fertilizer use  
 (3) Utilization of new lands for cultivation (4) Introduction of pension scheme. (.....)
33. What is the human factor that contribute to global warming?  
 (1) Sunspots (2) Natural wetlands  
 (3) Solid waste discharge (4) Changes in atmospheric conditions (.....)
34. The strategies to solve the recent power problem in Sri Lanka are:  
 (1) Importing petroleum  
 (2) Generating power using solar cells  
 (3) Using fuel from felled trees  
 (4) Establishing new hydroelectric power plants (.....)
35. The positive effects of developing infrastructure facilities in Sri Lanka.  
 (1) Increase in the number of staff in hospitals  
 (2) New avenues for education will be opened  
 (3) New shopping complexes will be established  
 (4) New areas of the country will be opened for development (.....)
36. One of the characteristics of cotton industry are  
 (1) It is seen as an environmentally friendly product  
 (2) It is managed as assembling industry  
 (3) The contribution to production depends on multinational companies  
 (4) Market facilities are limited (.....)
37. Which of the following is a correct statement regarding rubber cultivation?  
 (1) It is widely cultivated in small estates  
 (2) It is mostly produced in the southern and southeastern countries  
 (3) It is a low labor intensive crop  
 (4) Traditional technology is used (.....)

• Carefully study the interconnected pairs of topics given in A, B, C and D and answer the questions from No. 38 to 40.

- A. 1. Education  
2. Human Resources

- B. 1. Deforestation  
2. Air Pollution

- C. 1. Environmental Balance  
2. Sustainable Development

- D. 1. Land utilization  
2. Soil Erosion

38. Which pair indicates that the first is responsible for the development of the second?

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

39. Which answer contains the pair indicating that the second is necessary for the existence of the first?

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

40. Which pair indicates that the second is an unfavorable consequence of the first?

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

(40×1: 40 Marks)

மூன்றாம் தவணைப் பரீட்சை -2025  
Third Term Examination – 2025

புவியியல் I, II  
Geography I,II

- This paper consists of two parts – I and II
- The question in Part I is compulsory. All three parts of it, namely (a), (b) and (c) should answered.
- Four questions from Part II should be answered.
- The total number of questions to be answered is five.

**Part – I**

1. (a) Study the 1:50000 topographic map section provided and answer the questions based on that. In answering use the paper provided to you.

For questions from No (i) to (iv) select the appropriate answer from the parentheses and write it.

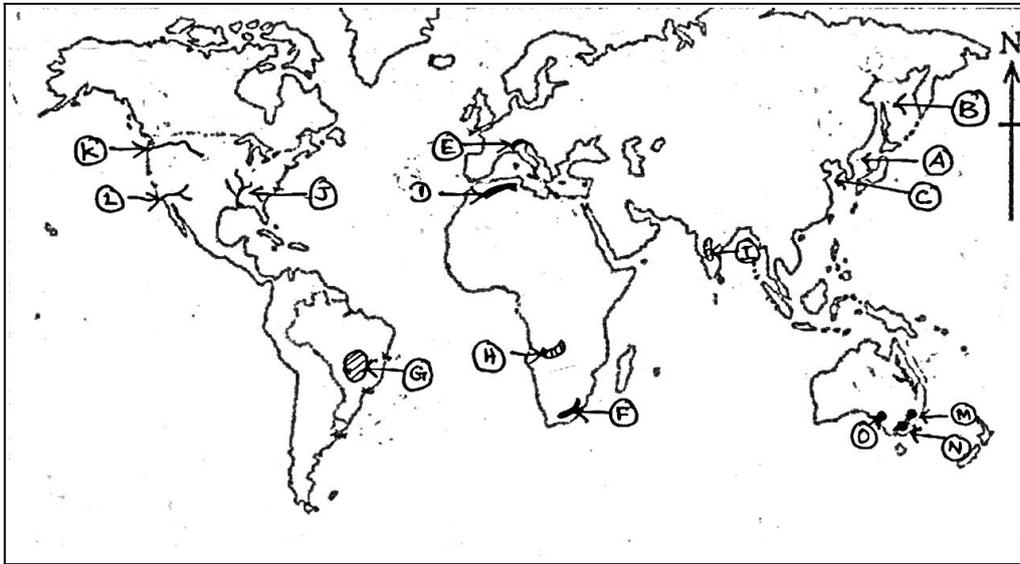
- (i) Physical feature represented by ©- Ⓜ line  
(Spur / Valley / Plateau) (01 mark)
- (ii) The feature represented by letter Ⓐ  
(Estuary / Marshy Land / Meander) (01 mark)
- (iii) Topographic feature represented by letter Ⓔ  
(Isolated hill / Mountain range / Spur) (01 mark)
- (iv) The drainage pattern seen in square Ⓑ is  
(Radial / Dendritic / Trellis) (01 mark)
- (v) What is the administrative boundary found in the eastern border of the map? (01 mark)
- (vi) Mention the plantation crop seen in the map. (01 mark)
- (vii) Give two types of roads found in the given map. (01 mark)
- Read each one of the statements and write down C if it is correct and W if it is incorrect in front of the relevant question number given in the answer sheet.
- (viii) Chena cultivation is mainly carried out in the given map area. (01 mark)
- (ix) The entire area of the map is found as a vast plain. (02 marks)

(b) Carefully study the world map provided to you and answer the questions given below.

In answering, use the column of boxes adjacent to the map.

Three English letters are given in front of each question from (i) to (v). Select the letter that indicates the correct answer from the world map and write it in the adjacent box.

- (i) Sea of Okhotsk - Ⓐ Ⓑ Ⓒ
- (ii) Atlas Mountains - Ⓓ Ⓔ Ⓕ
- (iii) Bie plateau - © Ⓜ Ⓝ
- (iv) Missouri Mississippi River - Ⓝ Ⓚ Ⓛ
- (v) City of Sydney – Ⓜ Ⓝ © (05 marks)



i.	
ii.	
iii.	
iv.	
v.	
5	

(c) Carefully study the map of Sri Lanka provided to you and answer the questions given below.

In answering, use the column located adjacent to the map of Sri Lanka.

Three English letters are given in front of each question from No. (i) to (v). Select the letter that indicates the correct answer for each question from the map and write it in the adjacent box.

(i) Delft - (A) (B) (C)

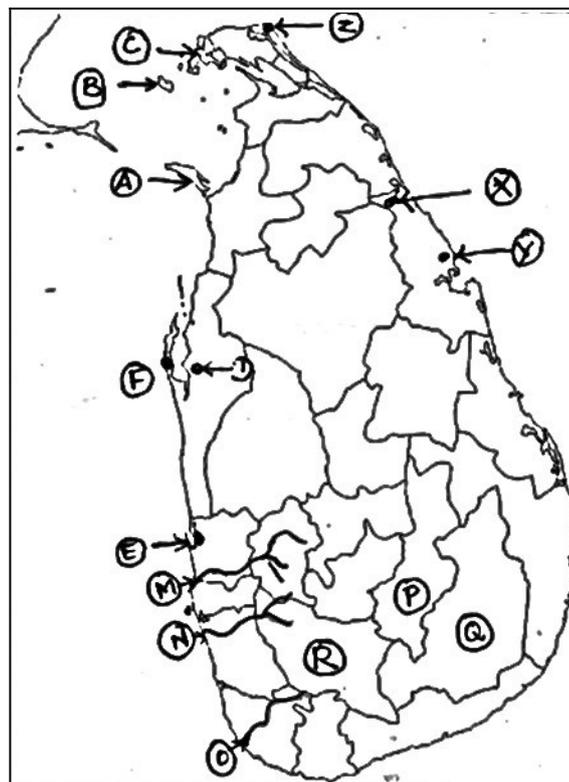
(ii) Ratnapura District - (P) (Q) (R)

(iii) Pulmottai - (X) (Y) (Z)

(iv) Kelani Ganga - (M) (N) (O)

(v) Nuraicholai - (D) (E) (F)

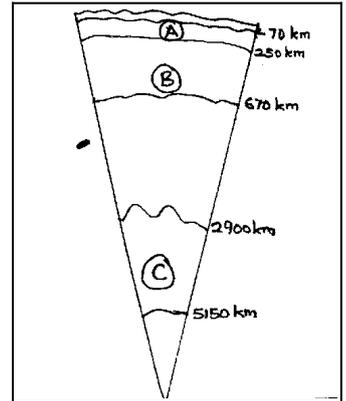
(05 marks)



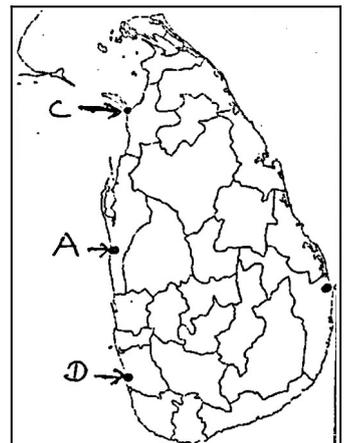
i.	
ii.	
iii.	
iv.	
v.	
5	

## Part – II

- (02) (i) Name the features shown by B and C in the structure of the Earth. (2 marks)
- (ii) Mention three characteristics of the layer indicated by the letter A. (3 marks)
- (iii) Mention three human activities that affect the existence of the biosphere and explain one of them. (5 marks)



- (03) (i) Name the fishing grounds shown by letter A and D in adjoining the map of Sri Lanka. (2 marks)
- (ii) Mention three importance of the fishing industry in Sri Lanka. (3 marks)
- (iii) (a) Mention two recent trends of agriculture in Sri Lanka. (2 marks)
- (b) Mention three actions taken by the Sri Lankan government to improve agriculture. (3 marks)



- (04) (i) Name the Asian countries that purchase the large amount of graphite from Sri Lanka, as shown by A and B in the world map given below. (2 marks)



- (ii) Mention three problems arise during the mining of the graphite. (3 marks)
- (iii) Mention three sectors in which the industrial sector contributes to the economy of Sri Lanka and briefly explain them. (5 marks)

- (05)** (i) Give each of the soil types found in the following climatic zones of Sri Lanka.
- (a) Wet zone
  - (b) Dry zone. (2 marks)
- (ii) Mention three problems arise when soil is used for various purposes. (3 marks)
- (iii) Mention three measures that can be taken to protect the soil so as to reduce the problems that arise when mineral resources are used and explain them. (5 marks)
- (06)** (i) Based on the 2024 data of population distribution of Sri Lanka,
- (a) Name the district with the highest population.
  - (b) Name the district with the lowest population. (2 marks)
- (ii) Mention two physical factors and one human factor that influence the unequal distribution of population of Sri Lanka. (3 marks)
- (iii) Mention three special features that can be identified according to the population structure of Sri Lanka and explain one of them.. (5 marks)
- (07)** (i) Give two harmful gases that reach the atmosphere due to human activities that cause climate change. (2 marks)
- (ii) Mention three unfavorable effects of increasing global temperature. (3 marks)
- (iii) (a) Mention two impacts of climate change due to human activities. (2 marks)
- (b) Mention three programmes proposed at the national level to prepare an eco-friendly environment. (3 marks)
- (08)** (i) State two factors that determine the differences in the nature of forests from region to region. (2 marks)
- (ii) The forests that are distributed between the Tropic of Cancer and the Tropic of Capricorn.
- (a) State the type of forests.
  - (b) Give two areas where these forests are distributed. (3 marks)
- (iii) State three measures taken to protect the forests and wildlife of Sri Lanka and explain one of them. (5 marks)

மூன்றாம் தவணைப் பரீட்சை - 2025  
Third Term Examination - 2025

புவியியல் II  
Geography II

1. (A)

(i)

.....

(ii)

.....

(iii)

.....

(iv)

.....

(v)

.....

(vi)

.....

(vii)

.....

(viii)

.....

(ix)

.....

பரீட்சகரின்  
உபயோகத்திற்கு  
மட்டும்