



**Provincial Department of Education**  
**Northern Province**  
**Provincial Level Second Term Examination – 2016**



**Geography**

**Question Paper - I**

**Grade - 11**

**Time; :- 3.00 Hours**

**Part -I**

- Answer all questions
- Select the suitable answers from the bracket and fill in the blanks for the questions from 1 – 10.

- 1) The area of the surface of the earth is ..... km<sup>2</sup>.  
(510 million / 610 million / 710 million)
- 2) The important gas is used to photosynthesis .....  
( Oxygen / Carbon dioxide / Methane)
- 3) The Island is situated in the continental shelf of Africa  
( Seychelles / Madagascar / Lakshadweep)
- 4) ..... is the example for the Igneous rocks.  
(Graphite / Coal / Granite)
- 5) The ..... soil is distributed in the Dry Zone of Sri Lanka.  
(Reddish yellow Latosol / Reddish yellow podzol / Red brown soil)
- 6) The territorial sea limit is ..... Notical miles.  
( 12 / 24 / 200)
- 7) Mariana Trench is situated in the ..... ocean.  
( Pacific / Atlantic / Indian)
- 8) The important country which import electronic goods from China is .....  
(India / Pakistan / Sri Lanka)

9) The mineral is used to produce electronics is .....  
( Graphite / feldspar / Mica)

10) The oil refinery center is situated in .....  
( Polhawela / Meetiyagoda / Sapukaskanda)

• **State whether the following statements are or true false and put circle around the suitable letter.**

11) The first census of Sri Lanka was taken in 1871. ( R / W )

12) Most of the hydro Electricity is used by industries. ( R / W )

13) The underground tunnel is in located Ramboda of Sri Lanka. ( R / W )

14) Human Resource Index is one of the modern index used to measure the level of development . ( R / W )

15) Aranayake and Haldumulla areas are affected by landslides in May 2016. ( R / W )

• **Match the columns A and B and select the suitable answer and put the relevant number on the dotted line.**

16. Select the suitable answer after match the column 'A' of relief features and column 'B' of the continents and select the Answer.

A

- 1) Nullabar plain
- 2) Tibet plateau
- 3) Appalachian mountain
- 4) Brazilian plateau

1) CBAD                      2) CABD

B

- A – North America
- B – Australia
- C – South America
- D – Asia

3) BDAC                      4) BDCA (.....)

17. Traditional industries are in the column 'A' and the Traditional products are in column B. Match the columns and select the Answer group.

A

- 1) Pilimathalawa
- 2) Moratuwa
- 3) Raduwadunna
- 4) Ambalangoda
- 5) Hoggala

1) DEACB                      2) CDBEA

B

- A – Lace
- B – Cane product
- C – Mask
- D – Bronze ware
- E - Furniture

3) BDAEC                      4) DEBCA (.....)

18. National reserves of Sri Lanka are in column 'A' and the location are in column 'B'. Match the columns and select the answer.

A		B	
1) National parks		A – Ritigala	
2) Forest reserves		B – Wilpathu	
3) Nature reserves		C – Sinharajah	
4) Strictly restricted Nature reserves		D – Trincomalee	
1) BADC	2) BCDA	3) BDAC	4) BDCA (.....)

19. Mineral sands in Sri Lanka mentioned in the column 'A' and their locations are in column 'B'.

A		B	
1) Illuminant		A – Meerigama	
2) Rutile		B – Pulmodai	
3) Zircon		C – Vallipuram	
4) Silica sand		D – Nilaweli	
5) Kokala		E - Furniture	
1) DBAC	2) BCDA	3) ABCD	4) CDAB (.....)

20. Rivers of Sri Lanka are mentioned in the column 'A' and tanks are mentioned in the column B. Match the column and select the answer.

A		B	
1) MalwathaOya		A – Kuruluwewa	
2) Kala Oya		B – SenanayakeSamudra	
3) Gal Oya		C – Kalawewa	
4) Yan Oya		D – Nuwarawewa	
1) DACB	2) DCAB	3) DBAC	4) DCBA (.....)

- Fill in the blanks with suitable answers for the questions from 21 – 25.

21. Apatite is found in ..... district in Sri Lanka.

22. Tropical rain forests found in ..... South America.

23. New technique used to print physical and cultural features of the Earth is called as .....

24. .... received Nobel prize for the report of world climatic changes and the organization of IPCC in 2007.

25. The place where river joins with the ocean is called as .....

- For the questions from 26 – 28 use the Sri Lanka map is given.

26. The letter indicate the district affected by flood

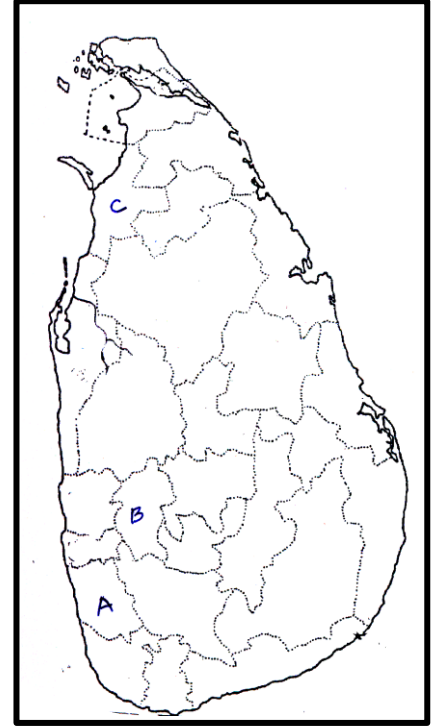
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27. The letter indicate the district affected by Drought

.....

28. The letter indicate the district affected by landslide

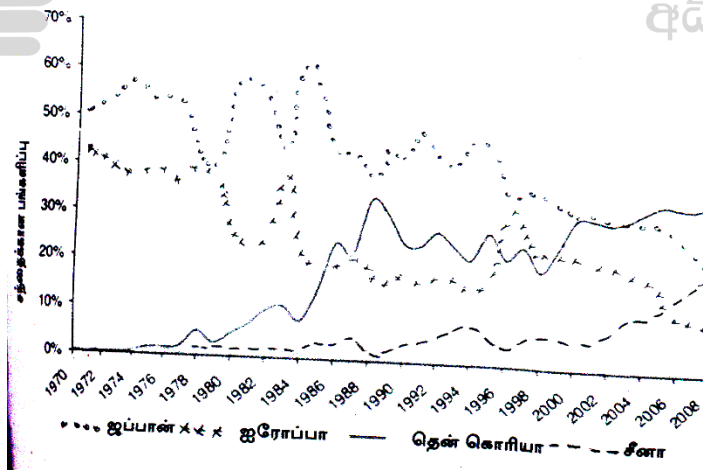
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- Use the given diagram to answer questions from 29 – 30.

Contribution of countries in ship building industries of the world.

1970 – 2008



29. Identify the country which developed with highest Trend building and write the name of the country .....

30. Identify the country has the lowest rate of development in ship building and write the name

of the country.....

- For the questions from 31 – 40 select the most suitable answer and write the relevant number in the bracket.

31. The rock types is used to build worship places in Sri Lanka.

1) Basalt                      2) Dolomite                      3) Graphite                      4) Diamond                      (.....)

32. The leading country of the production of Graphite.

1) India                                      2) Afghanistan  
3) Pakistan                                      4) United States of America.                      (.....)

33. The soil layer has the materials contains the features formed after completely changed a the parent rocks.

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

34. The location of first international airport in Sri Lanka.

1) China bay                      2) Katunayake 3) Rathmalana                      4) Mathala                      (.....)

35. The Climatic zone belongs to the Great Australian desert

1) Cold climate                                      2) Mediterranean climate  
3) Temperate climate                                      4) Tropical climate                                      (.....)

36. The crop cultivated in Bo river valley

1) Maize                                      2) Paddy                                      3) Wheat                                      4) Rahi                                      (.....)

- With the help of the statements are given answer the questions for the questions from 37 – 40.

A – Mining minerals

B – Environmental pollution

C – Development of health

D – Infant mortality rate.

37. The statements are indicated the increase in a factor is caused the increase in another factor.

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

38. Select the statements that increase in a factor is caused decrease in another factor.

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

39. \* Thermal power station.                      \* Hydro power station.                      \* Wind power station  
of Sri Lanka are given below select the suitable group of answer respectively.

1) Kelanitissa, Puttalam, Kotmale                                      2) Chunnagam, Ranthembe, Sapukaskanda  
3) Samanala, Ukuwela, Canyon                                      4) Kerowalapitiya, LakshapanaAmbantota.                                      (.....)

40. Select the group of answers consist location of coral reefs in Sri Lanka.

1) Hikkaduwa, Manalkadu                                      2) Pasikuda, Modara  
3) Hikkaduwa, Pasikuda                                      4) Pasikuda, Chilaw                                      (.....)

(1 x 40 = 40 Marks)

## Part-1

### Part -I

01. A) With help of of 1 : 50,000 topographic map answer the following questions.

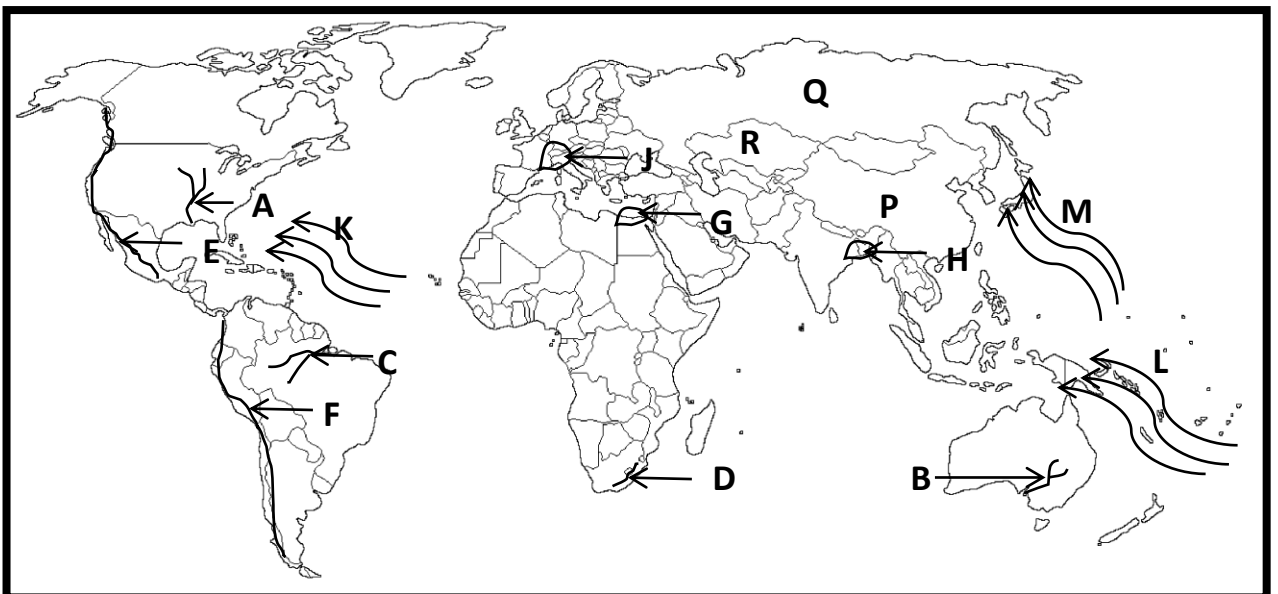
- For the questions from the 1 – 5 select the answer from the brackets.

- 1) Crop cultivated in South Eastern part of the map.  
(Chena / Coconut / Rubber)
- 2) The feature indicated by the number 5.  
(wind gap / Dam / Canal)
- 3) The slope indicated by the letters A – B.  
(Gentle slope / Concave slope / Steep slope)
- 4) The district belongs to the map area is  
(Anuradhapura / Pollannaruwa / Kegalle)
- 5) The road runs from the boarder and runs to the center of the western boarder  
(Main road / Minor road / Train road)
- 6) Calculate the length of B 294 road.
- 7) Write the religious of the people who live in the square.
- 8) Write the main crop found in the region?
- 9) Write the relief feature shown by the letters E – F.
- 10) Write the administrative boundary runs through the center of the map.

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(10 Marks)

B) With the help of the world map is given and answer the following questions.

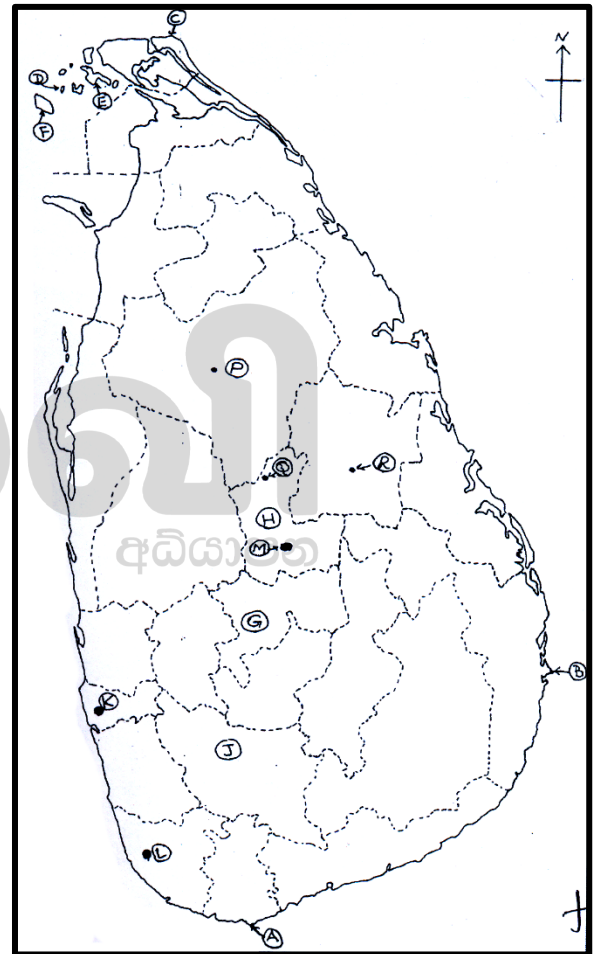


- 1) From the letters of ABC select the letter is indicated the Murray darling river.
- 2) From the letters DEF write the letter is indicated the Andes Mountain.
- 3) From the letters of GHJ select the letter indicated the Bo river valley
- 4) From the letters of KLM select the letter indicated the Region of Typhoon.
- 5) From the letters of PQR. Select the letter indicated the country of China which is the leading country in motor vehicle.

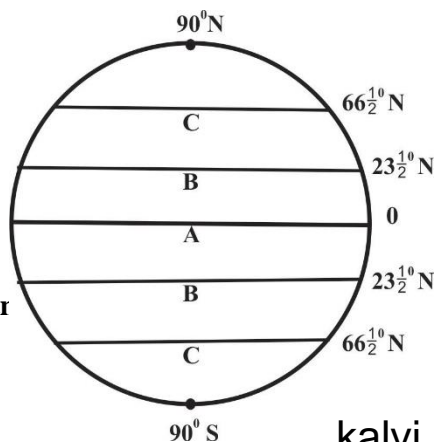
**C) With the help of the Sri lankan map is given below answer the following questions.**

- 1) From the letters A, B, C select the letter is indicated the Dondra head
- 2) From the letters D, E, F. Select the letter indicated the Delft.
- 3) Among the districts marked as G,H,S on the given map select the district that is famous for gem mining.
- 4) From the letters of K, L, M select the letter indicated the minor crop's research institution
- 5) From the letters P, Q, R select the letter is indicated the Anuradhapura which belongs to the oldest city.

(05 Marks)



02.



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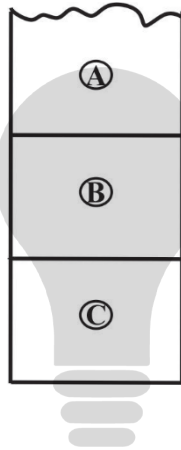
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\* The major climatic zones are shown in the diagram.

- 1) Write the names of the climatic zones are shown by the letters B, C. (2 Marks)
- 2) a) Write two factors determined the climatic type. (2 Marks)  
b) Write two important features of Tropical climate. (2 Marks)
- 3) a) Write two effects of the climatic changes. (2 Marks)  
b) Write two human activities that impact on global warming. (2 Marks)

03.



- 1) The soil profile is shown here. Identify the layers of A, B and name them (2 Marks)
- 2) Write three factors affect the formation of soil (3 Marks)
- 4) Write two factors cause for the loss of soil fertility and Explain them. (5 Mark)

04. 1) Write the names of the Tropical rain forests in s South America and Africa? (2 Marks)
- 2) Write three specific features of Tropical rain forests. (3 Marks)
- 3) Write the problems of forests and Animals and Explain them. (5 Marks)

05. 1) Write the location of the research stations for the following crops.

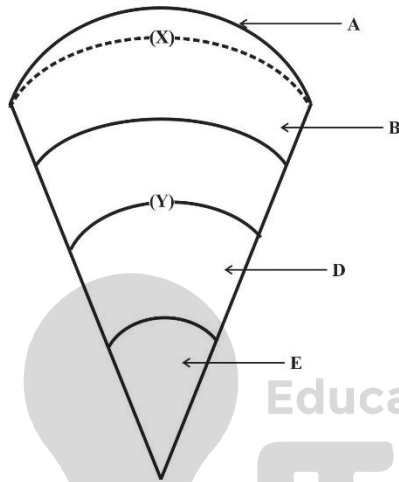
A – Tea ..... B – Rubber .....  
C – Coconut ..... (3 Marks)

- 2) a) Write two factors favorable for tea cultivation? (2 Marks)  
b) Write three problems faced by paddy cultivation? (3 Marks)
- 3) Write two Activities are taken by the Government to improve paddy cultivation in Sri Lanka? (2 Marks)



06. 1) Write a province densely populated in Sri Lanka and mention a province that are sparsely Populated in Sri Lanka ( 2 Marks)
- 2) Write two reasons for the inequal distribution of population in Sri Lanka ( 3 Marks)
- 3) Write two methods should be implement to overcome the problem of inequal distribution of population.?

07.



- 1) In the diagram of the cross section of the interior of the Earth Identify the layers are shown by the letters B , E and name them. ( 2 Marks)
- 2) a) Write the names of the boundaries are shown by the letters X , Y ( 2 Marks)
- b) Write three features of the Earth's crust. ( 3 Marks)
- 3) Write two effects on the lithosphere by human activities and Explain them . ( 3 Marks)

08. 1) Write two manufacturing industries? ( 2 Marks)
- 2) Write three factors influenced on the location of industries? ( 3 Marks)
- 3) Write two problems are related to the manufacturing industries and explain them. ( 5 Marks)