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<div style="border: 1px solid black; padding: 5px; display: inline-block;"> Grade 10 </div>	<h2 style="margin: 0;">Third Term Test - 2022</h2>	
Subject :- Geography		
School Name : Index Number :	Time : 3 hrs	

Paper I

- This question paper comprises 40 questions.
- Answer all questions on this paper itself in accordance with the instruction 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 10 and write it on the dotted line.

1. is a completely surrounded by land. (Baltic Sea/Arabian Sea/Caspian sea)
2.is famous among Western European countries for Commercial Dairy Farming .
(Italy/Denmark/France)
3. is a source that is used to produce energy abundantly in Sri Lanka .
(Bio Mass/Petroleum/Water)
4. The distance of 1km on land is represented on 1:50000 map by (3cm/2cm/5cm)
5. The Rubber Research institution is located at in Sri Lanka.
(Agalawaththa/Rathnapura/Kaluthara)
6. is a leading Asian country in the ship building industry.
(China/Thailand/Bangladesh)
7. On 1:50000 map ,the map name is indicated in (lower margin of the map/Upper margin of the outer border of the map/the middle of the upper margin of the outer border)
8. Ozone layer is located in(Troposphere/Stratosphere/Mesosphere)
9. The lithosphere of the earth is composed oftectonic plates.(six/seven/eight)
10. is the largest lake in the world.(Superior/Titicaca/Baikal)

- Read the each statement from No:11 to 15 put (✓) if it is correct and put (✗)if it is incorrect.

11. A number of rice growing countries are located in Asia ()
12. Tropical climate regions of the world receive heavy rainfall. ()
13. Topographical maps are important to identify the relationship between physical features and human activities. ()
14. In Japan, Osaka and Kyoto are important cities as centers of Iron and steel production.()
15. A minor export crop , cashew grows well in wet zone areas. ()

- In questions from No:16 to 20 two columns are shown as "A" and "B". Select the correct answer that shows the correct order when the information given in column "A" is matched with the information given in column "B".

16. The main layers of the atmosphere are shown in the column A. The height of the distribution of atmospheric layers are shown in the column B. Match column A with column B and Choose the correct answer

A	B
1. Troposphere	A 50Km
2. Stratosphere	B 20Km
3. Mesosphere	C 120Km
4. Thermosphere	D 80Km
(i) ACBD	(iii) CDAB
(ii) BADC	(iv) DBCA

17. The raw materials used in manufacturing industries are shown in the column A. The distribution areas of them are shown in the column B. Match column A with column B and Choose the correct answer

A	B
1. Graphite	A Dediawala
2. Mica	B Boralasgamuwa
3. Ball clay	C Badulla
4. Kaolin	D Bogala
(i) ACBD	(iii) CDAB
(ii) BADC	(iv) DCAB

18. Several mountains in the world are listed in column A. The continents where they are located are shown in the column B. Match column A with column B and Choose the correct answer

A	B
1. Rocky mountains	A the continent of Europe
2. Atlas mountains	B the continent of North America
3. Great dividing range	C the continent of America
4. Alps mountains	D the continent of Australia
(i) CADB	(iii) ACBD
(ii) BADC	(iv) BCDA

19. Tea ,coconut ,rubber and minor export crops are shown in the column A. The research centers established related those crops are shown in column B. Match column A with column B and Choose the correct answer

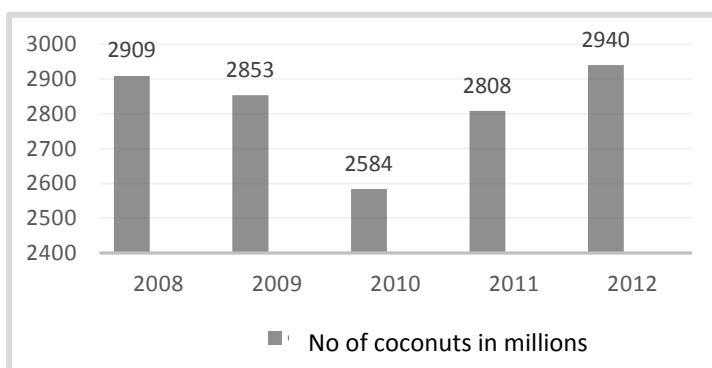
A	B
1. Tea	A Lunuwila
2. Coconut	B Matale
3. Rubber	C Thalawakale
4. Minor Export crops	D Agalawatta
(i) CADB	(iii) BADC
(ii) ACBD	(iv) CADB

A	B
1. Tasmania island	A The continental shelf of Asia
2. Madagascar island	B The continental shelf of Australia
3. Borneo island	C The continental shelf of Europe
4. British isles	D The continental shelf of Africa
(i) CABD	(ii) BADC
(ii) ACBD	(iv) BDAC

21. The lithosphere consist of a number of that move very slowly to one another.
22. is the most suitable soil type for rubber cultivation.
23. Ability toafter discarding old iron.
24. By looking at the composition of Sri Lanka's manufacturing industries, the highest value is to the field.
25. is the main buyers of Sri Lankan tea.

-

- To answer the questions from 28 to 30 use the graph given below.



According to the above graph ,

28. Which year has the highest amount of coconut production ?.....

29. Which year has the least amount of coconut production ?.....

30. How many coconuts were produced in year 2012 more than year 2011?.....

- For each question from No:31 to 40,select the correct or most appropriate answer from the four answers given .

31. The land area represented on 1:50000 topographical map sheet is

- i. 2000km²
- ii.1000km²
- iii.2500km²
- Iv.3000km²

32. Which center has been set up to exchange lactating cows?

- i.Meewanapalana
- ii.Kananwila
- iii.Walpita
- iv.Ampara

33. Out of the paddy cultivation regions, which river valley is important in Europe?

- i.Nile delta
- ii.Sacramento river valley
- iii.Po river valley
- iv.Murray darling river valley

34. Which is not a problem related to world manufacturing industries?

- i.The extinction of certain species of flora and fauna
- ii. Pollution of ocean bed
- iii. Using robotic technology
- iv. genetic abnormalities due to heavy metal particles

35. Choose the false statement about biosphere from the following statements.

- (i) There is an interaction between plants and animal communities in the biosphere.
- (ii) Biosphere is the constantly active entire living environment.
- (iii) The entire biosphere consists parts of the lithosphere and hydrosphere
- (iv) The process of the photosynthesis takes place in the biosphere

- Use the information below to answer question 36 and 37

- A. degradation of ozone layer
- B. Soil erosion
- C. Harmful sunlight falling on the Earth's surface
- D. Agricultural harvest
- E. Atmospheric temperature

36. The two letter answer containing the statement that an increase in one factor has an effect on a decrease in another factor is,

- (i) A and C
- (ii) C and E
- (iii)A and E
- (iv)B and D

37. The two letter answer containing the statement that an increase in one factor has an effect on an increase in another factor is,
- | | |
|-------------|--------------|
| (i)C and E | (iii)A and C |
| (ii)B and C | (iv)A and E |
38. Out of the highland plateaus of the world, the highest plateau above sea level is
- | | |
|----------------------|-----------------------|
| (i) Pamir plateau | (ii)Tibet plateau |
| (ii) Arabian plateau | (iv)Mongolian plateau |
39. A market related problem in the manufacturing industries of the world is,
- depleting energy resources
 - Supply of substitutes for various goods in the market
 - Disturbance of world peace due to production of weapons of war
 - Having to use artificial ingredients instead of natural ingredients
40. When using colours in 1:50000 topographical maps ,yellow colour is used to show,
- paddy cultivation
 - Home gardens/garden lands
 - Tank bund
 - Rock outcrop

Paper II

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

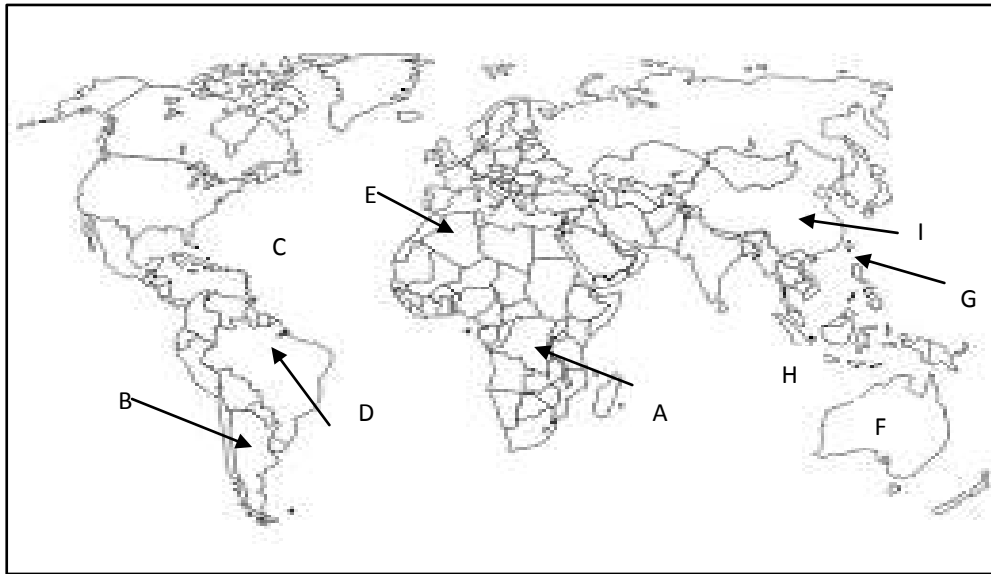
Part I

01)A)

- State 02 main features of a topographic map. (2 marks)
- On the 1:50000 topographic maps a special figure is included to indicate the directions. What are represented in letters of GN and MN? (2 marks)
- State the methods of showing the scale of a map (2 marks)
- Draw a linear scale to show the 4km length . (2 marks)
- Draw the following conventional signs using colours and symbols to 1:50000 scale.
 - provincial boundary
 - School
 - Police station
 - Highway class A

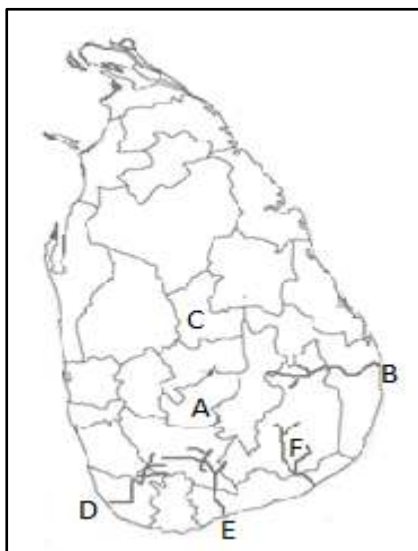
(1/2x4 marks)

B) Study the world map provided to you and answer the questions below.



- i) Select the letter that indicates Argentina, the state of South America, which is famous for wheat cultivation
- ii) Name the lake that is indicated in letter A, which shows the origin of the Nile river
- iii) Select the letter that indicates South Korea, which is a leading country of Automobile production
- iv) Select the letter that indicates river Murray Darling.
- v) Select the letter that indicates Sumatra island.(G/H/I).....

C) Study the Sri Lankan map provided to you and answer the questions below.



- i) Select the letter that indicates Nuwara Eliya ,the least amount of land used for paddy cultivation.
- ii) Select the letter that indicates the city where Minor Export Crops Research Institution is established
- iii) Select the letter that indicates Negombo lagoon, which is famous for Brackish water fishing industry.
- iv) Select the letter that indicates river Walawe .(D/E/F)
- v) Name the bay that is indicated by letter B.

PART -II

2)

- i) Name 02 gases which contain highest percentage according to the composition of the atmosphere. (2 marks)
- ii) Mention 03 reasons that the troposphere is important for man out of the other layers of the atmosphere (3 marks)
- iii) a)Name 02 forms of water that can be seen in the distribution of water on the earth. (2 marks)
- b) Explain 02 human activities that effect of reducing the quality of water at present. (3 marks)

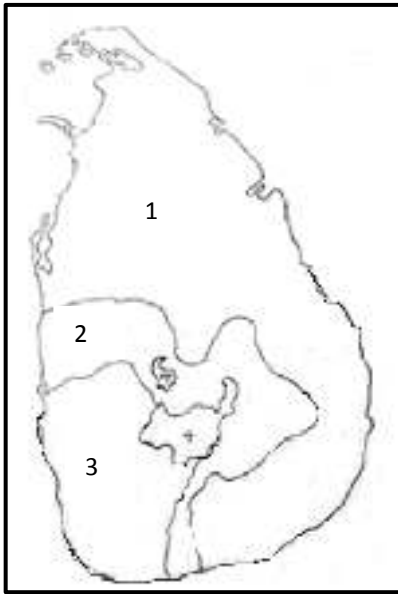
3)

- i) Name 03 persons who presented world climatic classifications. (2 marks)
- ii) Name the 03 main climatic zones of the world based on the latitudinal temperature. (3 marks)
- iii) Explain 02 features of the climatic zone that can be seen in the areas of middle latitudes. (5 marks)

4)

- i) Out of the countries given in brackets,
 - a) Name the Northern American important in wheat cultivation . (2 marks)
 - b) Name the Asian country that important in cotton cultivation.
(India/Argentina /Turkey/Canada/Thailand)
- ii) State 03 special features of rubber cultivation. (3 marks)
- iii) State 03 special features of paddy cultivation in the world and explain 02 features of them briefly. (5 marks)

5) The main paddy cultivation zones can be seen in the given map.



- i) Name the two zones shown as No:1 and No:2 in the adjacent map of Sri Lanka, respectively. (2 marks)
- ii) Write 03 significant features of paddy cultivation in No:1. (3 marks)
- iii) There are many favourable factors to developed fishing in coastal areas in Sri Lanka. State 03 factors and explain 02 of them. (5 marks)

6)

- i) Name 02 factors that influence the location of industries. (2 marks)
- ii) Write 03 factors that made ship building industry popular in Asia. (3 marks)
- iii) Name 3 issues related to energy of manufacturing industries in the world and describe two of them (5 marks)

7)

- i) Name 03 areas where vein graphite is distributed in Sri Lanka . (2 marks)
- ii) Name 03 products that are produced using vein graphite. (3 marks)
- iii) State 03 problems related to the graphite industry and explain 02 of them. (5 marks)

8)

- i) Name 02 ancient cities in Sri Lanka which increased the value of tourist industry. (2 marks)
- ii) Except ancient cities ,name the 03 main tourists zones in Sri Lanka. (3 marks)
- iii) State 03 trends related tourist industry in Sri Lanka and explain 2 of them. (5marks)



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