❖ **Answer the all questions.**

1. .... is needed for photo synthesis. (Carbondioxide / Oxygen / Nitrogen)

2. .... is located in continental shelf of Asia. (Madagascar / Tasmanaia / Borneo)

3. The plateau which is located in highest elivation of world is .... (Deccan / Tibet / Mongolian)

4. The agro technical park of Sri Lanka is located in .... (Mahailuppullama / Gannoruwa / Ambalanthota)

5. The crators filled with water are known as .... (lakes / ponds / seas)

6. 23 ½ ^{0} Nothern latitude is known as .... (Tropic of cancer / Tropic of Capricorn / Arctic circle)

7. The crust of the earth represents ....% of local mass of the earth. (2% / 3% / 1%)

8. .... is the district that uses the minium land for paddy cultivation in Sri Lanka. (Matale / Badulla / Nuwara Eliya)

9. .... is used as the base when constructing 1:50000 metrict map of Sri Lanka. (Somanala Mountain / Knuckles mountain / Piduruthalagala Mountain)

10. The interval which is in between 02 countours is (20m / 30m / 10m)

❖ **Circle the "T" if the following statements are true and circle the "F" when they are wrong.**

11. The area of earth is about 510 million sqkm   (T/F)

12. The Bio components are not affected to the gydrosphere, atmosphere and lithosphere   (T/F)

13. Lithosphere is divided in to 03 main parts   (T/F)

14. Meteorids come to the earth are burnt at the statosphere   (T/F)

15. The lawer boundary of thermosphere is the upper boundary of atmosphere   (T/F)

16. Athlantic ocean is the largest ocean   (T/F)

17. Sahara desert is located in India   (T/F)

18. Ieeland is the largest island of the world   (T/F)

19. Graphite is found in Sri Lanka at Kahatagaha area   (T/F)

20. Noreen 10 is a newly introduced wheat seed   (T/F)

❖ **Fill in the blanks using correct words.**

21. Earth is divided in to .... climatic zones

22. Hawai island has created due to .... process in deep sea.

23. Oceanic crust consists of .... rocks.

24. The layer of earth which consisted with metal minerals and thick iron is known as ....

25. .... gas released in the areas where marshes are located.

26. Sri Lankan tea is introduced to the world market by .... mark.

27. .... paddy fields are seen in mountanious areas.

28. Ozone layer is located in ....

29. Plankton is a famous food of ....

30. Alluvial soil is suitable for .... cultivation.

❖ **Match "A" with "B" and select the correct answer.**

31. Continents are given under "A" and select the islands located in such continents in order.

A	B
Europian continent	A. Bafin island
Australian continent	B. Folkland island
North American continent	C. England
South American continent	D. Tasmaniya

I. A B C D   II. C D A B   III. D C B A   IV. A B D C

32. Match the research institutes in :B" in order with the cultivations given in "A".

A	B
Rubber	A. Bombuwala
Coconut	B. Thalawakale
Paddy	C. Agalawatta
Tea	D. Lunuwila

I. C D A B   II. C D B A   III. C B A D   IV. D B A C

33. Sevaral gases are given in "A" and their presentages are given in "B" Match the in order.

A	B
Carbondioxide	A. 20.95
Oxygen	B. 0.93
Nitrogen	C. 0.03
Argen	D. 78.09

I. A C B D   II. C D B A   III. C B A D   IV. C A D B

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34. Several rivers of the earth are given in "A" and their places of origine are given in "B" match them in order.

A		B
Rhine river	A.	A mountains spring
Nile river	B.	A spring
Mahaweli river	C.	from water melted glaciers
Thames river	D.	A lake

    I. C D A B   II. C A B D   III. B C A D   IV. A D C B

35. Few mountains of world given in "A" and several continents such mountains are located given in "B". Match them in order.

A		B
Apalachian	A.	Europe
Drakensberg	B.	Africa
Alps	C.	South America
Andees	D.	North America

    I. C D A B   II. C D B A   III. C B A D   IV. D B A C

❖ **Underline the most suitable answer**

36. What is the region, Sri Lankan tea is exported mostly.

    I.   South Asia   III. Middle east

    II. Europe   IV. North America

37. A sea which is not completely surrounded by land

    I.   Aral sea   III. Red sea

    II. sea of japan   IV. Sea of china

38. A main techtonic plate of the earth

    I.   Nasca   III. Cocos

    II. Philiphenes   IV. Antarctic

39. A city that belongs to minor coconut triangle

    I.   Chilaw   III. Puttalam

    II. Tangalle   IV. Kurunegala

40. Tha largest island of the world is

    I.   Scort land   III. Green land

    II. Ice land   IV. Madagascar

Part I

❖ **Question No. 1 is compulsory**

❖ **Answer the 04 questions from part II**

1. (A)   Answer the following questions using the knowledge about metrict maps.

      I.   Draw the linear scale

      II.   Define thematic maps

      III.   State the ratio used in metrict maps

      IV.   Draw the conventional signs used for followings. Use appropiate colours.

          a)   School   c)   District boundary

          b)   Paddy cultivation   d)   foot path

    (B)   Study the given world map carefully and underline the correct answers in related questions.

      I.   What is the letter Amezon rainforest is indicated? (A, B, C)
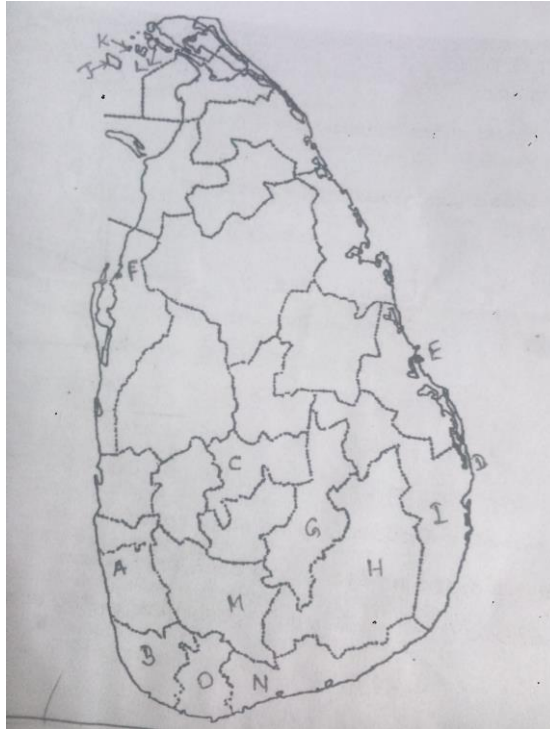
      II.   Black sea is indicated by (G, H, I) letter.

      III.   What is the letter Rockey mountain is indicated ? (J, K, L)

      IV.   Great siberian plain is indicated by letter (M, N, O)

      V.   Letter (P, Q, R) indicates the lake chad

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(C)   Study the given Sri Lankan map carefully and Answer the following questions.

I.   What is the letter that indicated the kalutara district important for rubber cultivation (A, B, C)

II.   Kulkudah which is famous for dryfish industry is indicated by letter (D, E, F)

III.   Monaragala district that grow paddy is indicated by letter (G, H, I)

IV.   The Nainativu island is indicated by letter (J, K, L)

V.   Matara district famous for "pangiri cultivation" is indicated by letter (M, N, Q)

Part II

2.   I   Earth consists of 04 spheres. Name 02 of them   (2M)

      II   Write 03 special features of stratosphere   (3M)

      III   Explain how human activities effects to the decrease of quality of water.   (5M)

3.   I   Name two layer of the structure of the earth   (2M)

      II   Name 03 special features seen in crust of the earth   (3M)

      III   Name the techtonic plates that following countries are located.   (5M)

            a) Madagascar   d) Baziil

            b) Sri Lanka   e) Canada

            c) China

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4.	I	Name 02 utilizations of land in the world	(2M)
	II	Write 03 physical factors needed for wheat cultivation	(3M)
	III	Explain two factors that caused to famous the wheat as a staple food among world populaton.	
			(5M)
5.	I	Name two persons who persons who presented weather classifications	(2M)
	II	Write 03 major climatic zones of the world	(3M)
	III	"Climat effects to the human activities" explain this statement under two facts.	(5M)

6.	I	Write a district important for following minor export crops	(2M)
		a) Cardamon	
		b) Cashew	
	II	"Goverment has paid the attention towards the cultivation of minor export crops" State 03 facts caused to such condition.	(3M)
	III	Explain how fruit cultivation is important for Sri Lankan economy.	(5M)

7.	I	Write 02 physical factors needed for tea cultivation	(2M)
	II	Name 03 regions that grow paddy in Sri Lanka	(3M)
	III	Explain two problems faced for fishing industry in Sri Lanka	(5M)

8.	I	Name 02 favourable factors for fishing industry in Sri Lanka	(2M)
	II	Name 03 research institute established for commercial diary farming	(3M)
	III	Explain two factors that caused to pay the government attention towards the animal husbandary.	(5M)

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