

Provincial Department of Education Northern Province



T/F

T/F

மாகாணக்கல்வித்திணைக்களம் வடக்கு மாகாணம்

Diagnostic Test – 2021

GRADE:- 10 Geography I,II

Time :- Three hours

INDEX NO:

ADDITIONAL READING TIME: 10 MINUTES

Use the additional time to read the question paper to select the questions and organize them according to the priority when you answer them.

GEOGRAPHY - I

- This paper comprises 40 questions.
- Answer all questions on this paper itself according to the instructions given to each questions

Select the correct answer given in the bracket and write down on the dotted line for the questions 1 - 5

- 1. The is the home for living beings, most of the human activities occur. (Lithosphere, Hydrosphere, Atmosphere)
- 2. Relief and are the major physical characteristics of the Earth. (water, Climate, forest)
- 3. Majority of the world population being engaged in activities in the world. (agricultural, industry, fishing)
- 5. The river Nile originate from a in Africa. (spring, mountain, lake)
- Draw the circle around 'T' when the statement is correct and if it is wrong draw the circle around 'F' for the questions from 6 to 10
 - 6. The occurrence of land degradation due to excavation to obtain mineral resources.
 - 7. Small land areas of various shapes surrounded by water are called island.
 - 8. The dairy farming is mostly distributed in the areas located temperate zone of the world. T / F
 - 9. The areas joining Ranna, Middeniya, and chilaw known as the minor coconut triangle.
 - 10. The Topographic maps that are consist of physical and cultural features. $T\,/\,F$

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• Fill in the flanks with suitable word for the questions from 11 to 19.

- 11. The atmosphere is held by the earth due to its Pull.
- 12. are higt flat land located in a mountainous area.
- 13. discovered by the Chinese can be introduced as a commonly consumed beverage in almost all the countries of the world at present.
- 14. In 1890, a British..... planted the first rubber plant in Ganarathgoda gardens in Gampaga.
- 15. During the early stages though iron and steel industry was located in countries where, coal and limestone.



• Answer the question 16 to 19 using the given graph.

21. А В **Regions of fisheries industry** The species of fish caught 1. Marine water fisheries A. Silver cap, Catla 2. Fresh water fisheries B. Sprat, Shark 3. Brackish water fisheries C. Thilapia, Sudaya D. Prawns, Crabs 1.BDC 2.ABC 3.BAD 4.CDB (.....) 22. A В Cultivations **Export villages.** 1. Paddy A. Rajangana 2. Cashew B. Pollonnaruwa 3. Chilies C. Damabadeniva D. Katugampola 1.DAC 2.ACB 3.BCA 4.ABC (.....) 23. В Α Iron and steel producing country **Factors of locations** A. Availability of iron oreon the surface 1. Japan of the earth 2. United states of America B. Port facilities and market for import and export. 3. China C. Lakes could be utilized for transport. D. Easy access to use river water **Education** (.....) 1.ABD 3.DAB 2.BCA 4.BDA 24. Α В **Application of colours in metric map Cultural features and physical features** 1.Blue A.Paddy cultivation අගයාපන 2.Green B.Other roads 3.Yellow C.River D.High way 1. CAB 2.BCA 3.DAB 4.BDA (.....) Select the correct or most suitable answer for the questions from 25 to 36 and write the relevant number within the bracket. 25. The Answers are given from A to E and select two of them suitable for troposphere. A. The temperature decreases with altitude. B. The increase of temperature with the increase in altitude. C. Including precipitation, temperature, pressure, humidity, and wind. D. There is no water vapor, clouds and dust particles in this region. E. The volume of gases is very low. 2.D to C 1.E to C 3.A to C 4.A to D (.....) 3

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26. The answers are from seas completely surrounded by lar					
1. Caspian sea, AralSea2. Red sea, Ara3. Japan and Baltic Sea4. Arabian and					
	× ,				
27. Which one is cultivation with high yield in the form of 'N 1. Paddy 2. Wheat 3. Coconut 4. Cas					
	()				
28. Which district Bombuwela paddy research centre is loca	ted.				
1. Kandy 2. Kurunegala 3. Kalutara 4.Polon	naruwa ()				
29. Which country has been at the forefront of Automobile i 1. United states of America 2. India 3. Japan	ndustry in recently? 4.China ()				
30. Select the name for the line by a line that ends in a star.1. True North2. Magnetic North3. Grid North	4. North ()				
31 One of the statements is correct about the tropical climat	ic zone.				
1. between tropic of cancer and tropic of Capricorn					
 betweentropic of cancer and Arctic Circle. fromArctic Circle to north pol. 					
4. Between tropic of Capricorn and Antarctic Circle	()				
32. Which tectonic plate is situated in china and Japan?					
1. African plate2. Eurasian plate					
3. American plate4. India Australian plate	te ()				
33. Select the correct suitable lakes located in Asia and Aus	tralia				
1. Baikal and Victoria 2. Great lakes and Eyr					
3. Superior and Titicaca 4. Baikal and Eyre	()				
34. One of the country which is paddy cultivating regions o	i outside Asia.				
1. Indonesia 2. Myanmar 3. Italy 4. Thail	and ()				
35. Which special zone produces vegetables such as drumsting1. Wet zone2. Dry zone3 Hill zone4. Coasting					
36. Which was he first province that infected by $Covid - 19$	in Sri Lanka.				
1. North2. West3. East	4. South ()				
• Analyse the pair of statements given as A, B, C, and	D then answer the question 37				
to 40.	D then answer the question 57				
	0 1				
A. 1. Domestic consumptionB. 1. Partic2. Export2. Contin	e of soil				
C. 1. Agro industry D. 1. Epide					
2. Cultivation 2. Death					
37. The pair of statements that increase of fist one for decrea	ase the second factor.				
1. A 2. B 3. C	4. D ()				
38. The above pair of answer that increases the second factor	r by decreases the first factor.				
1. A 2. B 3. C 4. D	()				
39. The statements that increase the first factor by increase the second factor.					
1. A 2. B 3. C 4. D	()				
	()				

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மாகாணக்கல்வித்திணைக்களம்வடக்கு மாகாணம்



GEOGRAPHY - 11

- This question 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 be answered.
- Four questions from part II should be answered
- The total number of questions to be answered is **five.**
- > This question paper comprises part I and II
- > Part I is compulsory and answer the all three parts A,B and C
- Answer Four questions from the part II
- Altogether answer five questions

Part -I

1. A. Answer (i) to (9) the following question using the given model of 1: 50,000 Topographic map sheets, select the correct answer and write it. (page no: 8)



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	The question is given from (I) to (IV), write the c select the answer given in the bracket.	correct answer from		
i. Th	e feature is shown by the letter A in the map.			
(Sp	our, valley, Steep slope)	(01 Mark)		
	e feature is shown by the letter C in the map. ap, Spur, Mountain Paha)	(01 Mark)		
	e feature is shown by the letter B in the map. hills, Mountain range, Long hills)	(01 Mark)		
iv.What	s denoted letter D in the map.			
(Trignon	netrical station, Spot height, Mountain Paha)	(01 Mark)		
answ v. Wł vi. Wł vii. Th viii. Wł ix. Th a.	questions are given below, select the suitable answer sheet. nat is the physical feature number- 1? nat is the cultural feature number – 2? e administrative boundary that is shown by the number nat is the physical feature denoted by the number – 4 e region represent of 12 cm length and 10 cm width Given the length and width in Km. Given the area in square Km.	(01 Mark) (01 Mark) aber-3. (01 Mark) 4? (01 Mark)		
(B) Answer the following questions with the help of the world map given to you. Use the columns that are close to the map to answer them. (Page no: 9)				
i. ii. iii. iii. iv.	n (i) to (v) select the suitable answer from the e them in the correct cages. The Atlantic Ocean. Baltic Sea. Hwang-ho River The volcanic activities that was created the Iceland. The India, one of the south Asian Country.	N,O,P K,L,M R,S,T		
(C). Answer the following questions by using the Sri Lanka map given to you. use the columns that are close to the map to answer them. (Page no: 9)				
them i. Nuw ii. Poin iii. Ratr iv. Chil	 (i) to (v) select the suitable answer from the three in the suitable cages. varaeliya district that is located in tea research instit tpedro, North of the Sri Lanka is located. hapura, special place for gems. aw lagoon, special place for fishing. comalee Harbour east part of Sri Lanka is located. Part – II 	-		
02)i. Which are two part of the lithosphere? (02 Marks) ii.Mention three affected,when the resources found in the lithosphere utilized. (03 Marks)				
iii. Mention	two parts of core andbriefly explain one of them.	(05 Marks)		
03) i. a.Who was first originally put forward the idea about distribution of climatein the world. (01 Mark)				
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b. Give one of the scholars that presented wide distribution of			
-	of climates at global level. (01Mark)		
ii. Mention three climatic zone which are based on the distribution of the world.	of the latitudinal temperature in (03 Marks)		
iii.a. Which climatic zone is near the equator?(01 Mark)			
-	wo special Characteristics of climate for the above climatic zone and explain m. (04Marks)		
04) i. Give two major wheat producing countries of the world.	(02 Marks)		
ii) Mention three physical factors of wheat cultivation.	(03 Marks)		
iii) Mention tow activities which are help of increase the produ	icts of wheat and		
Explain one of them.	(05 Marks)		
05) i. Give two districts that are terrace cultivation of the paddy in Sri Lanka.			
(02 Marks) ii. Following the factors that have influence paddy cultivation in Sri Lanka. (a) Annual rain full (b) Temperature (c) Soil (03 Marks)			
iii. Mentionthree reason that significance of paddy cultivation	in Sri Lanka and		
Explain one of them.	(05 Marks)		
06) i. Give two districts that are Cattle rearing in Sri Lanka.	(02 Marks)		
ii. State three milk products in Sri Lanka.	(03 Marks)		
iii. Why special attention has been paid on livestock farming in Sri Lanka from recently give two reasons for above explain one of them? (05 Marks)			
07) i. Mentiontwo issues pertaining to Agriculture in Sri Lanka			
ii.Givethree trendsintechnologyinagriculture.(03 Mark	kg) යාපන		
iii. State two examples for Government patronage for agricult			
One of them. (05 Marks)			
08) i. Factors that influence the location of Manufacturing Indu	ustries,		
(a) State one of the factor for power and energy.			
(b) State one of the factor for Raw Material. (02 Marks)			
ii. Mention three examples for Manufacturing Industries.	(03 Marks)		
	industry and explain one of		

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PROVINCIAL DEPARTMENT OF EDUCATION		
	Northern Province Geography II Grade: - 10 Index no	
1.(<i>A</i> i	A)	Use only examiner's
	Education	
v vi		ප <u>න</u>
ix	. (a)	
		10

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ONLINE CLASSES - 2025 WEW ADMISSIONS ம் தவனை வகுப்புகள்

தரம் 6 முதல் O/L வரை

அனைத்து பாடங்களும் ஒரே கல்வி நிறுவனத்தின் கீழ் ...



இலங்கையின் எப்பாகத்திலிருந்தும் ZOOM APP மூலம் எமது வகுப்புகளில் இணைந்து கொள்ள முடியும்.





075 287 1457