

# Provincial Department of Education Northern Province



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)

- 4. The minor Export crop research institute located at...... (Badulla, kegalle, Matale)
- 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.

T/F

7. Small land areas of various shapes surrounded by water are called island.

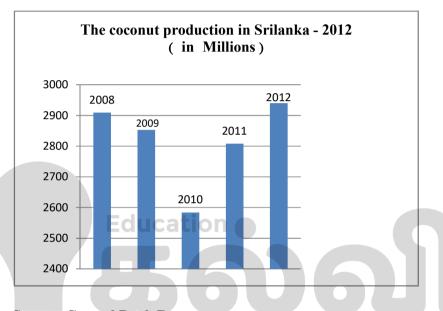
T/F

- 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  $\,$

•	Fill in the	flanks w	vith suitable	word for t	he questions	from 11 to 19.
---	-------------	----------	---------------	------------	--------------	----------------

- 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.



Source: Central Bank Report- 2012

- 16. Which year is the highest in coconut production?
- 17. Which year is the lowest in coconut production?
- 18. How many millions of coconuts got less in 2011 than in 2008? .....
- 19. How many millions of coconuts were produced in Sri Lanka in 2009?.....

Write the correct answer on the dotted line when connect the column A with B from the questions 20 to 24.

20. В

#### Mountain rangesContinents

- 1.Atlas Mountain
- 2. Alps Mountain
- 3. Rocky mountain

- A. North America
- B. Europe
- C. South America
- D. Africa

1.ABC 2.DBA 3.DBC 4.BCD (.....)

21.		4		В			
	Regions of			The s	pecies of fish ca	_	
	1. Marine				A. Silver cap, C		
	2. Fresh wa				B. Sprat, Shark		
	3. Brackish	i water fish	neries		C. Thilapia, Su	-	
	1 DD G	<b>2</b> + <b>D</b> G	2.5.4.5	_	D. Prawns, Cra	bs	
	1.BDC	2.ABC	3.BAI	)	4.CDB		()
22.	A				В		
	Cultivation	ns			<b>Export villages</b>	S.	
	1. Paddy				A. Rajangana		
	2. Cashew				B. Pollonnaruv		
	3. Chilies				C. Damabadeni	•	
					D. Katugampol	la	
	1.DAC	2.AC	В	3.BCA	4.ABC		()
23.	A				В		
Iro	n and steel	producing	g country		Factors of	locations	
	1. J	apan			A. Availability	of iron ore	on the surface
					of the earth		
	2. U	Jnited state	es of America		B. Port facilitie	s and mark	et for import
					and export.		
	3. 0	China			C. Lakes could		-
		Educ	ation		D. Easy access	to use rive	r water
	1.ABD	2.BC		AB	4.BDA	(	)
24.	A				В		
Annli	ication of c	olours in	metric map	Cultura	l features and <b>j</b>	nhysical fe	atures
	Blue	oloui s ili i	шенте шар		y cultivation	physical ic	atures
	Green			B.Other		යාපන	
	Yellow			C.River			
	1 2110			D.High			
1.	CAB	2.BCA	3.DAB	4.BDA		(	)
Select	the corr	ect or m	ost suitable	answe	r for the que	stions fr	om 25 to 36
			number witl		_	Stions in	om 20 to 00
25. The	e Answers a	are given fi	rom A to E and	l select t	wo of them suita	able for trop	posphere.
A Ti	ne temnerat	ure decrea	ses with altitud	le		-	
1	-		ture with the in		n altitude.		
					humidity, and w	ind.	
					les in this region		
	ne volume o	-		1	S		
	1.E to C	2.D to		C	4.A to D		()
							, ,

# **DENP/2021/Gr 10/Geo – E-I, II**

26. The answers are from seas comp	•	•			
<ol> <li>Caspian sea, AralSea</li> <li>Japan and Baltic Sea</li> </ol>		sea, Aral Sea pian and China Sea	()		
27. Which one is cultivation with his			()		
1. Paddy 2. Wheat			()		
28. Which district Bombuwela pado 1. Kandy 2. Kurunegal		re is located. 4.Polonnaruwa	()		
29. Which country has been at the f 1. United states of America			()		
30. Select the name for the line by 1. True North 2. Magnetic North			()		
31 One of the statements is <b>correct</b> 1. between tropic of cancer a 2. betweentropic of cancer a 3. fromArctic Circle to north 4. Between tropic of Caprico	and tropic of Cap and Arctic Circle 1 pol.	pricorn	()		
32. Which tectonic plate is situated	in china and Jap	an?			
<ol> <li>African plate</li> <li>American plate</li> </ol>	<ul><li>2. Eurasian pla</li><li>4. India Austra</li></ul>		()		
3. American plate	4. Iliula Austra	anan piate	()		
33. Select the correct suitable lakes					
Baikal and Victoria     Superior and Titicaca		•	()		
34. One of the country which is part 1. Indonesia 2. Myanmar	ddy cultivating r		()		
35. Which special zone produces vegetables such as drumstick and long beans?  1. Wet zone 2. Dry zone 3 Hill zone 4. Coastal zone ()					
36. Which was he first province that 1. North 2. We	•	4 55 55 55	()		
• Analyse the pair of statement to 40.	s given as A, B,	C, and D then answer the	question 37		
	<b>.</b>				
A. 1. Domestic consumption 2. Export	,	1. Particle of soil 2. Continuous cultivation			
C. 1. Agro industry 2. Cultivation		1. Epidemics Death			
37. The pair of statements that incre					
1. A 2. B	3. C	4. D	()		
38. The above pair of answer that increases the second factor by decreases the first factor.					
1. A 2. B	3. C	4. D	()		
39. The statements that increase the	e first factor by i	ncrease the second factor.			
1. A 2. B	3. C	4. D	()		

40. Select the pair of statements that the first one is fallen down the second one also fallen dawn.

1. A

2. B

3. C

4.D

(.....) (40x1=40 Marks)



# Provincial Department of EducatNorthern Province Diagnostic Test – 2021



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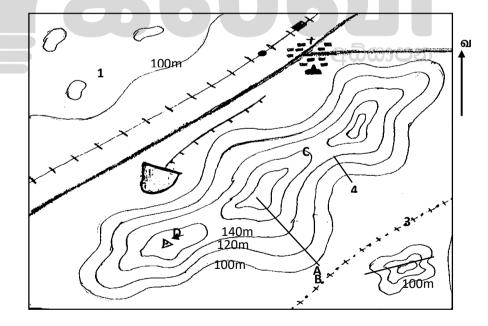


# GRADE – 10 GEOGRAPHY - 11

- 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)



1:50,000

• The question is given from (I) to (IV), write the conselect the answer given in the bracket.	orrect answer from
i. The feature is shown by the letter A in the map.	
(Spur, valley, Steep slope)	(01 Mark)
ii. The feature is shown by the letter C in the map. (Gap, Spur, Mountain Paha)	(01 Mark)
iii. The feature is shown by the letter B in the map. (Conical hills, Mountain range, Long hills)	(01 Mark)
iv. What is denoted letter D in the map.	
(Trignometrical station, Spot height, Mountain Paha)	(01 Mark)
<ul> <li>The questions are given below, select the suitable answ answer sheet.</li> </ul>	er and write them your
<ul> <li>v. What is the physical feature number - 1?</li> <li>vi. What is the cultural feature number - 2?</li> <li>vii. The administrative boundary that is shown by the number - 4</li> <li>ix. The region represent of 12 cm length and 10 cm width a. Given the length and width in Km.</li> <li>b. Given the area in square Km.</li> </ul>	? (01 Mark)
(B) Answer the following questions with the help of the w Use the columns that are close to the map to answer them. (P	
<ul> <li>From (i) to (v) select the suitable answer from the write them in thecorrect cages.</li> <li>i. The Atlantic Ocean.</li> <li>ii. Baltic Sea.</li> <li>iii. Hwang-ho River</li> <li>iv. The volcanic activities that was created the Iceland.</li> <li>v. The India, one of the south Asian Country.</li> </ul>	N,O,P K,L,M R,S,T
(C). Answer the following questions by using the Sri Lanka m columns that are close to the map to answer them. (Page 1)	
<ul> <li>From (i) to (v) select the suitable answer from the three them in the suitable cages.</li> <li>i. Nuwaraeliya district that is located in tea research instituii. Pointpedro, North of the Sri Lanka is located.</li> <li>iii. Ratnapura, special place for gems.</li> <li>iv. Chilaw lagoon, special place for fishing.</li> <li>v. Trincomalee Harbour east part of Sri Lanka is located.</li> </ul>	-

- 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)

b. Give <b>one</b> of the scholars that presented wide distribution of	
ii. Mention <b>three</b> climatic zone which are based on the distribution the world.	(01Mark) of the latitudinal temperature in (03 Marks)
iii.a. Which climatic zone is near the equator?(01 Mark)	
b. Mention <b>two</b> special Characteristics of climate for the a <b>two</b> of them. (04)	bove climatic zone and explain Marks)
04) i. Give <b>two</b> major wheat producing countries of the world	. (02 Marks)
ii) Mention three physical factors of wheat cultivation.	(03 Marks)
iii) Mention <b>tow</b> activities which are help of increase the produ	acts of wheat and
Explain one of them.	(05 Marks)
05) i. Give <b>two</b> districts that are terrace cultivation of the p (02 Marks) ii. Following the factors that have influence paddy cultivation (a) Annual rain full (b) Temperature (	•
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 <b>three</b> milk products in Sri Lanka.	(03 Marks)
iii. Why special attention has been paid on livestoc recently give <b>two</b> reasons for above explain <b>one</b> or	
07) i. Mention <b>two</b> issues pertaining to Agriculture in Sri Lanka	a. (02 Marks)
ii.Givethree trendsintechnologyinagriculture.(03 Mar	ks)
iii. State <b>two</b> examples for Government patronage for agricult	ure and explain
One of them. (05 Marks)	
08) i. Factors that influence the location of Manufacturing Indu	ustries,
(a) Stateone of the factor for power and energy.	
(b) State <b>one</b> of the factor for Raw Material. (02 Marks)	
ii. Mention three examples for Manufacturing Industries.	(03 Marks)
iii. Mention <b>two</b> features and trends of the Iron and Steel them. (05 Marks)	industry and explain one of

# PROVINCIAL DEPARTMENT OF EDUCATION



# Northern Province Geography II



Grade: - 10 Index no - .....

1.(A)	Use only examiner's
i	
ii	
iii	
v Education v	
vi. අධ්යාද	න
vii	
viii	
ix. (a)	
(b)	
	10

10

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