### සියලු ම හිමිකම් ඇවිරිණි / All Rights Reserved වයඹ පළාත් අධනපන දෙපාර්තමේන්තුව Provincial Department of Education - NWP දෙවන වාර පරීක්ෂණය - 11 ශුේණිය - 2023 Second Term Test - Grade 11 - 2023 Geography - I Time: 03 hours **Index No.:** This question paper comprises 40 questions. Answer all questions on this paper itself in accordance with the instructions given for each question. From the answers given in the parenthese, select the answer that suits the blank in each question from No. 01 to 10 and write it on the dotted line. The Earth's ..... is composed of two parts, continental and oceanic. (crust, 01. mantle, core) Forests belong to the category of ...... resources (exhaustible / non-exhaustible 02. /renewable) 03. 04. Kenya is a ...... growing country in Africa (Tea/rubber/coconut) ..... rocks are formed by magma coming from the interior of the Earth 05. and solidifying on the crust. (Igneous / Sedimentary / Metamorphic) At present, ...... is the leading country in the shipbuilding industry. 06. (Japan / China / South Korea) 07. Ozone layer is located in the ...... (Troposphere / Stratosphere / Mesosphere) 08. 09. Gampaha/Mannar) The Sri Lanka Tourist Authority has identified ...... tourist zones in the 10. country. (5/6/7)Read each statement from No. 11 to 15 and circle 'C' if it is correct and circle 'W' if it is incorrect. The total population of the world today is eight billion. (C/W)11. Per capita Gross Domestic production is a modern indicator of development (C/W)12. 13. Kahatagaha mine, which produces high quality graphite, is located in

The scale of 1:50000 topographic maps of Sri Lanka is shown in the lower margin of the outer

(C/W)

(C/W)

(C/W)

Kurunegala district.

border

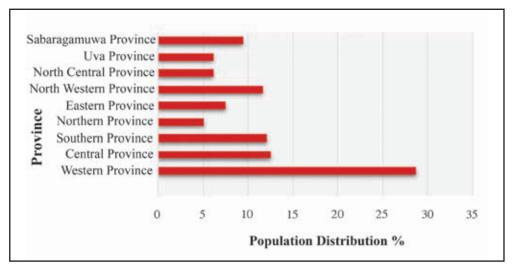
14.

15.

Wasgamuwa belongs to Strict Natural Reserves

- In the questions from No. 16 to 20 fill in the blanks with suitable words.
- 16. The ...... rainforest in Brazil is the largest rain forest in the world.

- 20. The Sacramento Valley in North America is a ...... growing area outside of Asia.
- Below is a graph showing the distribution of population according to the provinces of Sri Lanka. Study it carefully and answer questions from No. 21 to 23.



- 21. According to the graph, the province showing the highest population distribution is the ......province.
- 22. The lowest population distribution is in the ...... province.
- 23. The distribution of population in North Central and ....... provinces is almost the same.
- In questions from No. 24 to 28 two columns are shown as 'A' and 'B'. On the dotted line write the number of the answer that shows the correct order when the information given in column 'A' is matched with the information given in column 'B' provided against it.

24.	A				В					
	Isla	nd			Oc	ean				
	1.	Hawail			A	Fltlantic				
	2.	Cuba			В	Pacific				
	3.	Madagascar			C	Indian				
					D	Arctic				
	(1)	B, D, A	(2)	B, A, C	(3)	D, B, C	(4)	C, A, B	()	

25.	A				В					
	Tea	cultivated area	as		Dist	tricts				
	1.	Low country			A	Badulla				
	2.	Mid country			В	Mannar				
	3.	Up country			C	Galle				
					D	Nuwara Eliya				
	(1)	B, A, D	(2)	D, A, C	(3)	C, A, D	(4)	C, A, B	()	
26.	A				В					
	Typ	e of mineral			Pro	ductions				
	1.	Kaolin			A	Fertilizer				
	2.	Graphite			В	Explosives				
	3.	Apatite			C	Glassware				
					D	Sanitaryware				
	(1)	D, B, A	(2)	B, D, A	(3)	C, A, D	(4)	C, D, B	()	
27.	A				В					
	Cou	ıntry			Mil	lion City				
	1.	Indonesia			A	Manila				
	2.	Egypt			В	Cairo				
	3.	USA			C	Jackartha				
					D	Los Angeles				
	(1)	D, A, C	(2)	C, B, D	(3)	B, C, D	(4)	A, B, D	()	
28.	A				В					
	Str	ucture of the Ea	arth		Disc	continuity				
	1.	Crust - Mantle			A	Mohoravicic				
	2.	Lower Mantle	- Outer	core	В	Lemon				
	3.	Outer core - In	nner Coi	re	C	Gutenberg				
					D	Conrad				
	(1)	B, C, A	(2)	A, C, D	(3)	A, C, B	(4)	C, A, D	()	
•		•				orrect or most an the dotted line				
20						at helps in disper	-	_		
29.	(1)	Troposphere	ing is u	ie aunospiiem	(2)	Stratosphere	sing rac	iio waves :		
	(3)	Mesosphere			(4)	Thermosphere			()	
30.		1	entad in		(4)	Thermosphere			()	
30.	Tropical zone is located in,  (1) Between the Equator and the Tropic of capricorn.									
	(2)									
	(3)	Between the A	•	•						
									()	
	(4)	Between the 7	Tobic of	cancti allu I	tobic of (	capiicom			()	

31.	Hyc	lydro electricity in Sri Lanka is mostly consumed for,							
	(1)	Indu	stries		(2)	Co	mmercial use		
	(3)	Reli	gious activities		(4)	Do	mestic consumption	()	
32.	Wh	ich of	the following factor	or does not affect	t the p	opu	lation density of a country?		
	(1)	Infra	astructure facilities	3	(2)	Ser	rvice facilities		
	(3)	Age	structure		(4)	Sta	te policies	()	
33.	The	expre	ss way shown by l	E4 is,					
	(1)	Colo	ombo - Katunayaka	a road	(2)	Co	lombo - Mattala road		
	(3)	Colo	ombo - Kandy road	d	(4)	Co	lombo outer circular road	()	
34.	A u	nique (	climate to the Tem	perate climate is	,				
	(1)	Mon	soon climate		(2)	Me	editerranean climate		
	(3)	Tunc	dra climate		(4)	Ra	iny climate	()	
35.	A sp	pecial	feature in the Sri I	ankan populatio	n at p	rese	nt is,		
	(1)	Incre	ease of population	aging	(2)	De	crease of life expectancy		
	(3)	Incre	ease in the Populat	tion growth rate	(4)	Inc	rease in the birth rate	()	
36.	The	incom	rect statement rega	ording the wheat	produ	ictio	n in the world is,		
	(1)	Chir	na is the leading pr	oducer					
	(2)	A cr	op grown in dense	ly populated reg	ions				
	(3)	It is	the main cereal cr	op in the world n	narke	t			
	(4)	Mec	hanization on a la	rge scale				()	
37.	Len	gth an	d width of one she	eet of 1:50000 to	pogra	phic	map of Sri Lanka is,		
	(1)	40 c	m x 25 cm		(2)	40	km x 25 km		
	(3)	80 c	m x 50 cm		(4)	80	km x 50 km	()	
•	Car	efully	study the interc	onnected pairs	of to	pics	given in A, B, C, D and a	nswer the	
	que	stions	from No. 38 to 40	_		_			
	A	1.	Population		В	1.	Infrastructure facilities		
		2.	Pressure on reso	urces		2.	Investments		
	С	1.	Organic fertilize	r	D	1.	Express ways		
	Č	2.	Soil	•	D	2.	Traffic congestion		
							-		
38.	Whi	ich pai	ir of topics indicate	es the developme	ent of	the	first causes an increase in the	second?	
	(1)	A	(2)	В	(3)	C	(4) D	()	
39.	Whi	ich pai	ir of topics indicate	es the first causes	s the	well	being of the second?		
	(1)	A	(2)	В	(3)	C	(4) D	()	
40.		at pair ne seco	-	an increase and	decre	ease	in the first to also increase an	d decrease	
	(1)	А	(2)	R	(3)	C	(4) D	( )	

# සියලු ම හිමිකම් ඇවිරිණි / All Rights Reserved 1000 පළාත් අධ්යාපන දෙපාර්මේන්තු Provincial Department of Education - NWP වශම පළාත් අධ්යාපන දෙපාර්මේන්තු Provincial Department of Education - NWP වශම පළාත් අධ්යාපන දෙපාර්තමේන්තුව

Provincial Department of Education - NWP Data Secret Spanner exceptions of Provincial Department of Education - NWP

දෙවන වාර පරීක්ෂණය - 11 ශුේණිය - **2023** Second Term Test - Grade 11 - 2023

# Geography - II

#### **Index No.:**

(ii)

- This 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.

#### Part I

- (01) (a) Study the 1:50000 topographic map section provided to you and answer the following questions based on it. In answering, use the paper provided to you.
  - For questions from No (i) to (iv), select the appropriate answer from the parentheses and write it.
    - (i) What is shown by line A B? (1 m)
      - (Steep slope / Gentle slope / Concave slope)

(1 m)

(Spur / Water gap / Wind gap)

What is shown by line C - D?

(iii) What is the feature shown by letter R? (1 m)

(Tank / Rock outcrop / Abandoned tank)

(iv) Which dranage feature is shown in square No. 02? (1 m)

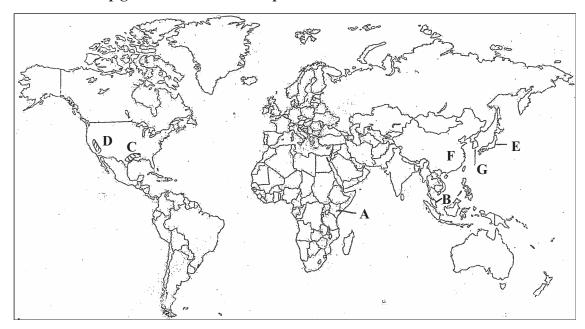
(Braided river / Meander / Marshy land)

- (v) Which type of administrative baundary is shown at square No. 01? (1 m)
- (vi) Correctly indicate the latitudinal and longitudinal values that extend through the location indicated by the letter S. (2 m)
- Three statements in the mapped area are given in questions (vii), (viii) and (ix) and write 'C' if it is correct and 'W' if it is incorrect against the question number given in the answer sheet. (3 m)
- (vii) The mapped area is a forested area
- (viii) The mapped area is an area where chena cultivation is in abundance.
- (ix) The height of the trigonometrical point indicated by the letter 'C' is more than 350 m

(b)		•	study the world map provided to you and answer the questions given below. In , use the column of boxes adjacent to the map (5 m)			
	•	lette	be English letters are given in front of each question from No (i) to (v). Select the rethat indicates the correct answer for each question form the map and write it in djacent box.			
		(i)	Newfoundland island - D, E, F			
		(ii)	River Volga - A, B, C			
		(iii)	Persian Gulf - G, H, I			
		(iv)	Torres strait - K, L, M			
		(v)	Drakens berg mountains - X, Y, Z			
(c)		•	study the map of Sri Lanka provided to you and answer the questions given inswering, use the column of boxes adjacent to the map. (5 m)			
	•	lette	the English letters are give in front of each question from No. (i) to (v). Select the rethat indicates the correct answer for each question from the map and write it in djacent box.			
		(i)	Gannoruwa - I, J, K			
		(ii)	Tangalle which belongs to the minor cocount Triangle - L, M, N			
		(iii)	Naval Base Sanctuary - A, B, C			
		(iv)	River Kalu - O, P, Q			
		(v)	Thermal Power Plant at Chunnakam - X, Y, Z			
			Part II			
(i)	Acc	ording	to the Earth's structure, name the two main parts of the lithosphere. (2 m)			
(ii)	The Earth's lithosphere is made up of many tectonic plates. Name three tectonic plates among them. (3 m)					
(iii)	(a)	Writ	e the tectonic plates to which the following islands belong in order.			
		1.	Madgascar 2. Sri Lanka			
	(b)	Brie	fly explain two adverse human impacts on teh Earth's lithosphere. (5 m)			

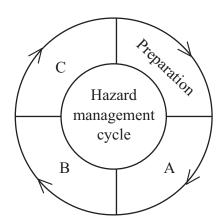
(02)

## • Use the world map given below to answer question No. 03 and 04.

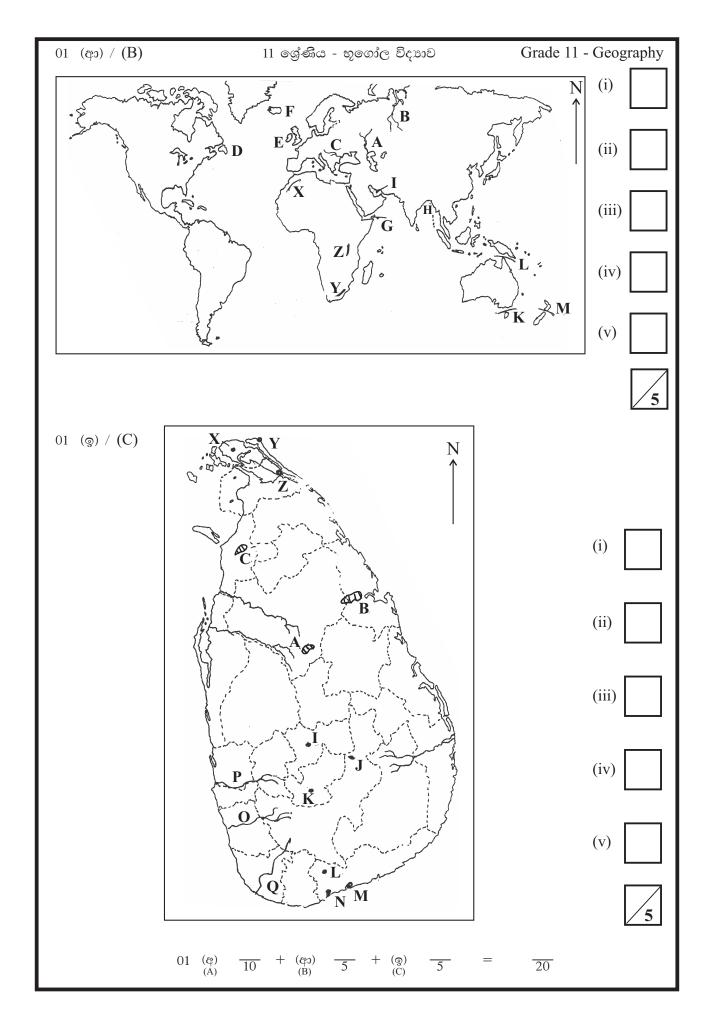


- (03) (i) Name the tea growing country represented by the letter 'A' and the rubber growing country represented by the letter 'B'. (2 m)
  - (ii) Mention one physical factor and two human factors needed for the wheat cultivation. (3 m)
  - (iii) (a) Write two reasons why wheat is more important than other grains as a staple crop in international trade.
    - (b) Describe two problems faced by the plantation agriculture in Sri Lanka. (5 m)
- (04) (i) (a) Mention the letter showing Texas, a cotton growing region, and
  - (b) the letter for Japan, a leading country in the iron and steel industry. (2 m)
  - (ii) Write three main productions related to electronic industry. (3 m)
  - (iii) Describe three new trends in the electronic industry in Sri Lanka. (5 m)
- (05) (i) (a) Name the most populous country in Africa and,
  - (b) the most populous country in South America. (2 m)
  - (ii) Name followings based on distribution of the world population. (3 m)
    - (a) A densely populated region in Asia.
    - (b) A secondary population concentration in North America.
    - (c) A sparsely populated region in Africa.
  - (iii) Briefly describe one physical factor and two human factors affected for the unequal distribution of population in Sri Lanka. (5 m)

- (06) Graphite Coal Iron ore
  - Limestone Nickel
  - (i) Mention,
    - (a) a fuel mineral and
    - (b) a metal mineral among the above minerals. (2 m)
  - (ii) Mention three reproductive resources. (3 m)
  - (iii) (a) Write two problems in utilization of mineral resources
    - (b) Briefly describe two steps that could be taken in order to conserve mineral resources (5 m)
- (07) (i) Mention two old indicators which used to measure development. (2 m)
  - (ii) Mention the three main indicators used in measuring Human Development Index. (3 m)
  - (iii) (a) Write two steps that have been implemented to develop the roads in Sri Lanka.
    - (b) Describe two development projects have been implemented in order to minimize the gap between the village and town. (5 m)
- (08) (i) Name the two natural hazards that commonly affect Sri Lanka. (2 m)
  - (ii) Name the scenarios A, B and C in the diagram below related to the disaster management cycle. (3 m)



(iiii) Briefly describe three procedures that can be followed in case of C above. (5 m)



<b>ഇതോ്ര විදහව</b> புவியியல் Geography	II II II	විභාග අංකය අட්டெண் Index Number	ලේණිය/Grade :
(01) (약) (A)			පරීක්ෂකවරයාගේ පුයෝජනය පිණිසයි. பரீட்சகரின் உபயோகத் துக்கு மட்டும் For Examiner's Use Only
(i) .			
(ii) .			
(iii) .			
(iv) .			
(v) .			
(vi) •			
• .			
(vii) .			
(vii) .			
(ix)			
			10

Paper I       01. Crust     11. C     21. Western     31. 4       02. Renewable     12 W     22 Northern     32. 3	
11. C	
02. Renewable 12. W 22. Northern 32. 3	
03. Lake 13. C 23. Uva 33. 3	
04. Tea 14. W 24. 2 34. 2	
05. Igneous 15. C 25. 3 35. 1	
06. South Korea 16. Amazon 26. 1 36. 2	
07. Asia 17. Territorial sea 27. 2 37. 3	
08. Stratosphere       18. Pacific       28. 3       38. 2         09. Gampaha       19. Trincomalee       29. 3       39. 3	
25. 5	
Paper II (1 ma	$ark \times 40 = 40 \text{ marks}$
	•
(01) (A) (i) Steep slope (m. 1) (B) (i) D (c) (i)	Ι
(ii) Water gap (m. 1) (ii) A (ii)	N
(iii) Abandoned tank (m. 1) (iii) I (iii)	В
(iv) Braided river (m. 1) (iv) L (iv)	O
(v) Provincial boundary (m. 1) (v) Y (m. 5) (v)	X (m. 5)
(vi) Northern latitude 6° 40′, & Eastern longitude 80° 50′ (m. 2)	
(vii) C (m. 1)	
(viii) C (m. 1)	
(ix) W   (m.1)	
(02) (i) * Crust * Upper mantle (2 m)	
(ii) Pacific plate / N. American plate / S. American plate / African plate / Eurasian	plate / Antarctic plat
/ Indo Australian plate (3 m)	1
(iii) (a) Madagascar - African plate	
Sri Lanka - Indo Australian plate	
(b) Excavation of land to obtain mineral resources / Irregular disposal of ga	orbogo / Constructio
of stored buildings Construction of large reservoirs / Utilization of 1	•
pressure (5 m)	machinery with mg
·	
(ii) Physical factors	. 1 11
Rainfall between 300mm - 500 mm / Chernozem soil / Flat land / Cool w	vet climate during th
penod of plant growth	
Human factors	
Capital/Transportation/Machinery/Market etc. (3 m)	
(iii) (a) * The major crop involved in the world trade.	
* The crop that most people consume.	
* Supplying wheat to the market through out the year.	
* Ability to prepare various food.	
* Preservability of prepared foods.	
(b) * Privatization of estates.	
* Fragmentation of land.	
-	
* Lower harvest due to cultivation of crops in the same land for a lo	ong period of time.

(12) WWW.PastPapers.WiKi (11)

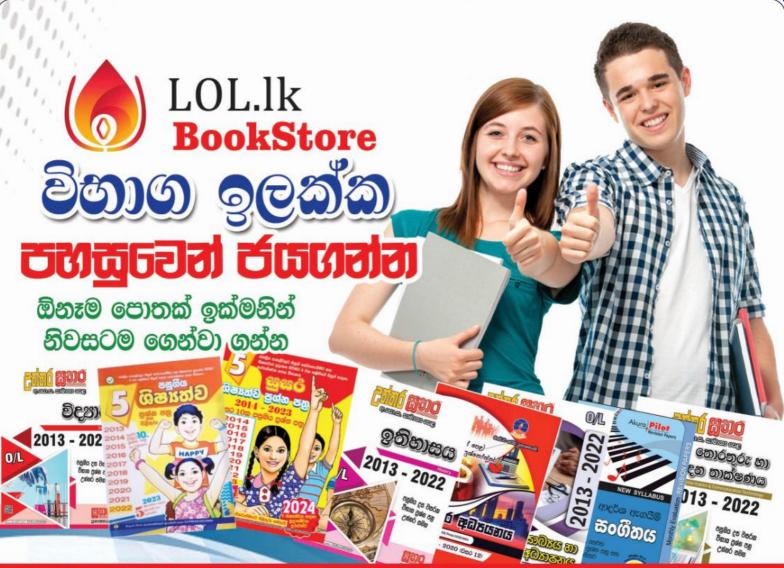
Download Term Test Papers, Short Notes From One Place!

#### **Second Term Test - 2023 Provincial Department of Education - NWP Geography - Answers** Grade 11 (04)(i) (a) C (b) E (2m)Television - Radio - Computers - Cameras - Robots etc (ii) (iii) Many direct and indirect employment opportunities. The establishment of numerous equipment repair and service centres. High quality assembling industries are often established in urban areas. Establishment of higher educational institutions and setting up of school curricula to train the required high skilled expert workers (5 m) (05) (i)(a) Nigeria (b) Brazil (2 m)(ii) East/South/South East Asia (a) East and North eastern region / western region (b) Sahara desert / Kalahari desert / Congo forest (c) (iii) Physical factors climate / relief / natural hazards **Human factors** Infrastructure facilities/services/ commercial activities/location of the industries etc(5 m) (06)(i) (a) (b) Iron ore / Nichel (2 m) Forests/Soil/Wildlife/Fisheries (3 m)(ii) (iii) (a) Destruction of aquatic and soil organisms. Environmental pollution due to technical methods used in mining mineral resources. Pits are created due to mining & earth slips and landslides may occur too. Can be harmful to trees and plants. (b) Issuing of license to regularize mineral mining. Taking the maximum use of the resources available. Exploring to discover potential mineral resources. Improve efficiency in technology etc. (5 m) (07)(i) Gross National Product / Per capita income / Gross Nation Development / Energy consumption per person etc $(2 \,\mathrm{m})$ (ii) Life expectancy at birth Purchasing power parity tallied with the per capita gross national product (iii) Construction of new roads. (a) Construction of new express ways. Construction of flyovers. Construction of under ground tunnels etc (b) Empowering the low income groups in the rural sector by means of Janusaviya, Divineguma and Samurdhi projects Taking steps to remove rural unemployment by the 200 garment factory project. Reconstruction of rural roads Improving rural industries Appointing service personnel etc. $(5 \, \mathrm{m})$ (08)(i) Floods Landslides (2 m) (ii) A Response В Recovery C Mitigation Installing warning systems. (iii) Community awareness and participation.

(12) WWW.PastPapers.WiKi (12)

Strengthening disaster management institutions. (5 m)

Introduction of some implements that can be used to minimize the hazard.



කෙට් සටහන් | පසුගිය පුශ්න පතු | වැඩ පොත් | සඟරා | O/L පුශ්න පතු | A/L පුශ්න පතු | අනුමාන පුශ්න පතු | අතිරේක කියවීම් පොත් | School Book | ගුරු අත්පොත්















පෙර පාසලේ සිට උසස් පෙළ දක්වා සියළුම පුශ්න පතු, කෙටි සටහන්, වැඩ පොත්, අතිරේක කියවීම් පොත්, සඟරා සිංහල සහ ඉංගීසි මාධපයෙන් ගෙදරටම ගෙන්වා ගැනීමට

www.LOL.lk වෙබ් අඩවිය වෙත යන්න