නව නිඊදේශය/புதிய பாடத்திட்டம்/New Syllabus )

	Shakar Skara
යි රුත්ව දැනව අතෙදුන්දෙනුණු දී රුතා දහාය <b>පුවල්වාම් වෙලවාම ලද පාල්ධල්මන්වන</b> යනුත්ද දී ලික්ව දහන අදසාවන්	<u> </u>
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இது கொடிய கூட கூறுகளுக்கு அழுஇருந்து கட்பு 2021 குறியே இடிய இரு குறிய இரு கடிய கொடிய கொடிய கொடிய கொடிய கார். இ	a dysoloodidadahii
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භූගෝල විදහාව I, II புඛിயിயல் I, II Geography I, II පැය තුනයි ආක්**ញ ம**කിத்தியாலம் **Three hours** 

Index No.	:	 • • • • • •	 ,
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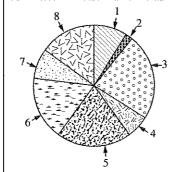
# Geography I

- \* This question paper comprises 40 questions.
- \* Answer all questions on this paper itself in accordance with the instructions given for each question.

•	Select from the answers given within brackets, the answer that suits the blank in each question from No. $1$ to $10$ and write it on the dotted line.
1.	According to the composition, the number of sub-systems of the earth-system is
2.	Earth's crust separates itself from the mantle from the
3.	Among the earth's resources belongs to biotic resources group. (soils / water / forests)
4.	The plateau located at the highest elevation of the world is
5.	river originates from a lake. (Thames / Rhine / Nile)
6.	It is for cultivation that laterite soil is needed as a favourable factor. (coconut / rubber / tea)
7.	Dolomite rock is widely distributed in
8.	In Sri Lanka the widely used source for energy generation is
9.	is considered a major densely populated region of the world.  (East Asia / Central Australia / Eastern Europe)
10.	Taking into account the ease of using, 1:50 000 topographic map of Sri Lanka has been divided into
	92 map sheets and printed. The land area covered by one such sheet is

0	Reac circl	d each statement give e 'W' if it is wrong	en under questions from	m No. 1	1 to 15 and circle	'C' if it is correct an	d
11.	The 'min	coconut cultivation or coconut triangle'.	area connected by Ra	anna, Ta	ngalle and Middeni	ya is known as the	C / W
12.	A sa	alient characteristic of	f the troposphere is the	e increas	e in temperature wi	th altitude.	C / W
			the total labour force of				C / W
			population live in the			=	C / W
		k sea is entirely surr			www.cs of fish usin	11111041	C / W
_ · ·		-	·	<b>D.</b> 4			
	of th	ne correct answer on	esignated as 'A' and 'l the dotted line when	they are	e matched according	to their relationship.	
16.	uppe	A few major layers of the Earth's atmosphere is shown under column 'A'. The heights apper limit of the atmospheric layers are shown under column 'B'. Select the correct answer column 'B' is matched according to the order in column 'A'.  'A'  'B'					e 1
		Troposphere		Α -	50 km		
		Mesosphere Stratosphere			20 km		
	Э.	Stratosphere			120 km 80 km		:
	(1)	A, C, B	(2) B, D, A		C, D, A	(4) D, B, C	()
17.	place	s where power station	producing electricity ns of Sri Lanka are loc is matched according	eated is	given under column	er column 'A'. A few 'B'. Select the correct	t
		Wind power			Puttalam		
		Thermo power Solar power			Kotmale Baruthakanda		
	٥.	boin power			Kerawalapitiya		
	(1)	A, B, C	(2) B, C, D		D, A, C	(4) A, D, C	()
18.	to na	v natural disasters in tural disasters are giv ding to the order in 'A'	the world are given u en in column 'B'. Sele column 'A'.	inder col	umn 'A'. The areas orrect answer when or 'B'	frequently susceptible column 'B' is matched	approximate to
		Drought		Α -	Indonesia		
		Cyclones Wild fire			Mid-Atlantic Ocean	region	1
	Э,	wiid me			Bay of Bengal Central African Sal	hel region	
	(1)	A, B, C	(2) D, B, C		D, A, B	(4) D, C, A	()
19.	econo	mic activities are dist matched according	practised in Sri Lanks ributed are shown in co to the order in column	olumn <b>'I</b>	3'. Select the correct	'A'. The areas where	
	2.	'A' Brackish water fishe Minor export crop of Dairy Farming		B - C -	'B' Ambewela Negombo Matale Kandy		
	(1)	B, C, A	(2) A, B, C	(3)	B, D, C	(4) C, B, A	()
	Severa when	al iron and steel prod column 'B' is match 'A'	eel producing countries ducing regions are give sed according to the or	n in colu	ımn 'B'. Select the	er column 'A'. correct answer	T. C.
	2.	China United Kingdom Russia		В - С -	Kuznetsk region Manchuria region Birmingham region Glasgow region		
	(1)	A, D, B	(2) B, C, D	(3)	D. A. C	(4) B. C. A	()

	/2016/61/E-I, II(NEW) - 3 -	
<b>21</b> .	Fill in the blanks in the questions from No. 21 to 25 with suitable word.  The lithosphere of the Earth is composed of many	
	in relation to each other.	
22.	The south latitude of 23½° is known as the tropic of	
23.	The graphite mined in Sri Lanka are classified as Vein graphite and	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
24.	According to the classification of maps, the maps drawn to show one pa	rticular item are called
25.	According to the International law of sea, 'the territorial maritime bounda	
	the zone up to nautical miles from the coast l	ine.
0	Use the map of Sri Lanka provided to answer the questions No. 26 and	27.
26.	It is by letter that the district which the Gal Oya Senanayake Samudra is located is shown.	
27.	Of the tea cultivated areas of Sri Lanka, a district where 'mid	Jones I
	country tea' is grown is shown by letter	
		B
		O CO



- European Union
   United States of America
- 3. India
- 4. Singapore5. China
- 6. Other Asian Countries
- 7. Middle-East
- 8. Other countries

	(Source: Central Bank Report, Sri Lanka – 2015)
28.	According to the graph, the country from which the largest quantity of goods was imported to Sri Lanka
	in 2015 was
29.	In 2015, the country from which the lowest quantity of goods was imported to Sri Lanka from
30.	The graphical method that has been used to depict the sources of imports of Sri Lanka in 2015 is known
	as

	For each question from No. 31 to 40, select the correct or the most appropriate answer from the answers given and write its number on the dotted line provided against it.	e four
31.	· · · · · · · · · · · · · · · · · · ·	()
32.	The continental crust consists of (1) Silicates. (2) Basalt rocks. (3) granite rocks. (4) magnesium.	()
33.	Select <b>incorrect</b> statement about the biosphere from the following.  (1) Biosphere is the entire bio-environment functioning actively all the time.  (2) It is within the biosphere that the process of photosynthesis takes place.  (3) There is an interrelationship between plant and animal life in the biosphere.  (4) Biosphere totally consists of the lithosphere and parts of the hydrosphere.	()
34.	'The tropical zone' is the zone between  (1) the tropic of Cancer and Equator.  (2) the tropic of Cancer and tropic of Capricorn.  (3) the tropic of Capricorn and Antarctic circle.  (4) the Equator and tropic of Capricorn.	()
	Use the information given below to answer questions 35 and 36.  A - Depletion of the ozone layer B - Soil erosion C - Reaching of harmful sun rays on the Earth's surface D - Agricultural yield E - Atmospheric temperature	***************************************
35.	The answer that shows the two letters indicating that an increase in one factor results in the decrease of another factor is  (1) A and C.  (2) A and D.  (3) C and E.  (4) B and D.  (6) C and E.	)
36.	The answer that shows the two letters indicating that an increase in one factor results in an increase the another factor is  (1) A and C.  (2) C and E.  (3) A and E.  (4) B and D.	)
37.	The number of groups that the countries of the world could be grouped according to the Human Development Index (HDI) is	
	(1) 2. (2) 3. (3) 4. (4) 5.	)
8.	Which one of the following could be considered as a natural hazard aggravated by human activities?	***************************************
	(1) Earthquakes (2) Volcanic eruptions (3) Tsunami (4) Landslides (	)
9.	The mineral that has been distributed in areas like Rattota, Meetiyagoda and Boralesgamuva is (1) Graphite. (2) Limstone. (3) Kaolin. (4) Gems.	)
0.	Select the pair of districts of Sri Lanka where landslides occur frequently.  (1) Kegalle, Nuwara Eliya  (2) Matale, Kurunegala  (3) Kandy, Moneragala  (4) Badulla, Gampaha  (5)	)
	* *	***************************************

සියලු ම හිමිකම් ඇපිරිණි / ආගුට යනිට්ටුහිකගයුනටයනු /All Rights Reserved]

## නව නිඊදේශය/புதிய பாடத்திட்டம்/New Syllabus



අධායන පොදු සහතික පතු (සාමානා පෙළ) විභාගය, 2016 දෙසැම්බර් கல்விப் பொதுத் தராதரப் பத்திர (சாதாரண தர)ப் பரீட்சை, 2016 டிசெம்பர் General Certificate of Education (Ord. Level) Examination, December 2016

> තුගෝල විදාහව I, II புவியியல் I, II Geography I, II

### Geography 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

1. (a) Study the 1:50000 topographic map section provided to you and answer the questions based on it. In answering, use the paper (page 08) 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 No. ①?
(Boundary of a protected forest / Rock / Quarry)

 $(01\ mark)$ 

(ii) What is shown by No. ②?
(Forest / Scrub jungle / Chena)

(01 mark)

(iii) What is shown by No. ③?
(Buddhist temple / Historical site / Circuit bungalow)

(01 mark)

(iv) What is the administrative boundary indicated by No. ②?

(District boundary / Provincial boundary / Divisional secretariat division boundary)

(01 mark)

(v) Name an institution providing public services to the people indicated by the symbols in the area enclosed by square 'A'?

(01 mark)

- (vi) Three statements on the map area are given below as (a), (b) and (c). Read each statement and write 'C' if it is correct and 'W' if it is incorrect in the given place in the answer script.
  - (a) There is evidence that people of different religions live in the map area.

(01 mark)

(b) It is mainly with the help of rain water that paddy is cultivated in the area.

(01 mark)

(c) Map area belongs to the lowland Dry Zone of Sri Lanka.

(01 mark)

(vii) Study carefully the adjoining cross-section and state, according to which one of the two lines 600 X - Y and P - Q has it been drawn. (01 mark) 500

600 500 400 300 200

- (viii) State correctly the longitude extending across the 400 location indicated by letter **B**. (01 mark) 300
- (b) Carefully study the world map provided to you and answer the questions given below. In answering, use the space allocated by the side of the world map. (page No. 09)
  - (i) Of the letters A, B and C what is the letter that indicates the 'Great Barrier Reef' composed of coral rocks?
  - (ii) Of the letters **D**, **E** and **F** indicating three peninsulas, what is the letter that indicates 'Kamchatka' peninsula?
  - (iii) Of the letters G, H and J indicating three countries, what is the letter that indicates 'Brazil', which is significant for iron and steel production?

- (iv) Of the letters K, L and M showing three countries, what is the letter that shows 'Nigeria', the most populated country in Africa?
- (v) Of the letters **P**, **Q** and **R** showing three regions, what is the letter that shows the region which has the lowest population distribution?

(05 marks)

- (c) Carefully study the map of Sri Lanka provided to you and answer the questions given below. In answering, use the space allocated by the side of the map of Sri Lanka provided for it. (Page 09)
  - (i) Of the letters A, B and C indicating the districts, what is the letter showing 'Polonnaruwa' district suffered by the drought recently?
  - (ii) Of the letters D, E and F, what is the letter that shows 'Pulmoddai' where an ilmenite deposit is located?
  - (iii) Of the letters G, H and J, what is the letter that shows 'Nilaweli' beach that is popular among the tourists?
  - (iv) Of the letters K, L and M, what is the letter that shows the location of 'Norochcholai Thermal power station'?
  - (v) Of the letters P, Q and R, what is the letter that shows location of 'Weligama Fisheries Harbour'?

(05 marks)

#### Part II

2. (i) According to the composition of the atmosphere, name the two gases found in abundance.

(02 marks)

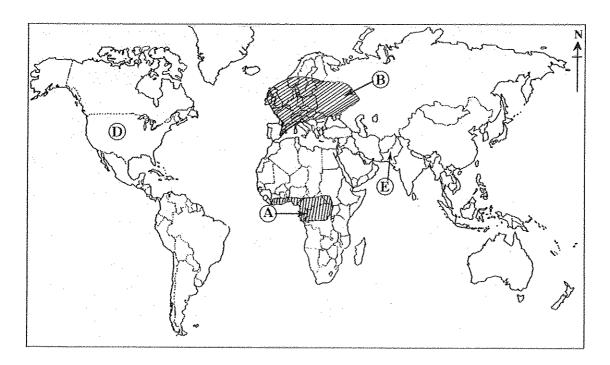
(ii) State three reasons, why, out of the layers of the atmosphere the troposphere is more important to man.

(03 marks)

- (iii) (a) State three forms how the water is distributed in the Earth.
  - (b) Describe in brief **two** human activities that have resulted in the decrease in the quality of water at present.

(05 marks)

• Use the world map provided to answer the questions No. 3 and 4.



- 3. (i) Name
  - (a) the forest type indicated by letter A
  - (b) the forest type indicated by letter B

in the above world map respectively.

(02 marks)

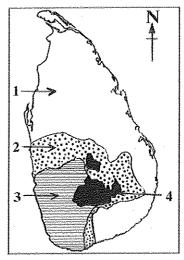
(ii) State three reasons why forests are important to mankind.

(03 *marks*)

(iii) Describe three problems faced by the forests and wild life at present.

(05 marks)

- 4. (i) Name the **two** countries shown by **D** and **E** respectively in the above world map where paddy is cultivated at commercial level. (02 marks)
  - (ii) (a) Name the river valley in Italy which is famous for paddy cultivation.
    - (b) State two recent trends that could be identified in the paddy cultivation in the world. (03 marks)
  - (iii) (a) In the adjoining map the major areas where paddy is cultivated in Sri Lanka are shown. Name the areas shown by No. 1 and No. 2 respectively.
    - (b) Provide a brief description of the salient features of paddy cultivation in **one** of the two areas you have named. (05 marks)



5. (i) Name two Asian countries leading in electronic industry.

- (02 marks)
- (ii) State **three** special characteristics that could be identified in electronic industry compared to other manufacturing industries.
- (03 marks)
- (iii) Provide a description about the electronic industry in Sri Lanka under following headings.
  - (a) Areas where the industry is distributed
  - (b) Two problems associated with the industry
  - (c) Two trends associated with the industry

(05 marks)

- 6. (i) Name
  - (a) one physical factor and
  - (b) one human factor

that affect the world population distribution.

- (02 marks)
- (ii) State three special characteristics that could be seen in the major population concentrations of the world.
- (03 marks)
- (iii) (a) State **three** factors responsible for the concentration of population in the districts of Colombo and Gampaha.
  - (b) Describe **two** problems that have arisen due to the concentration of population in the above two districts.
- (05 *marks*)

7. (i) Name two criteria used to compute the Human Development Index.

- (02 marks)
- (ii) Describe three steps which have been taken during the last two decades to improve the health sector in Sri Lanka.
- (03 marks)
- (iii) Explain with the aid of three factors how the information and communication technology could be used in the socio-economic development of Sri Lanka.
- (05 marks)

- 8. (i) State
  - (a) one human activity and
  - (b) one natural factor

that induce the increase in global temperature.

(02 marks)

(ii) State three unfavourable effects of climate change on human activities.

(03 marks)

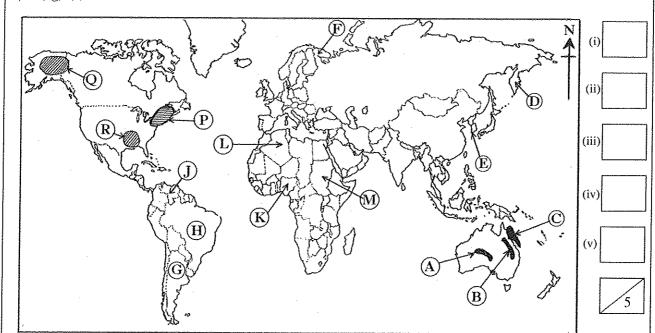
(iii) Describe in brief three measures that could be adopted to minimize climate changes.

(05 marks)

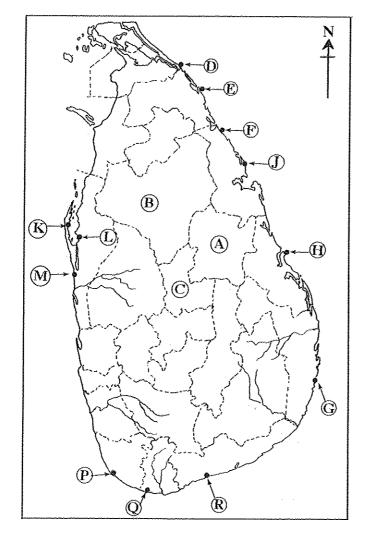
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(ආ) /(ஆ)/(b)



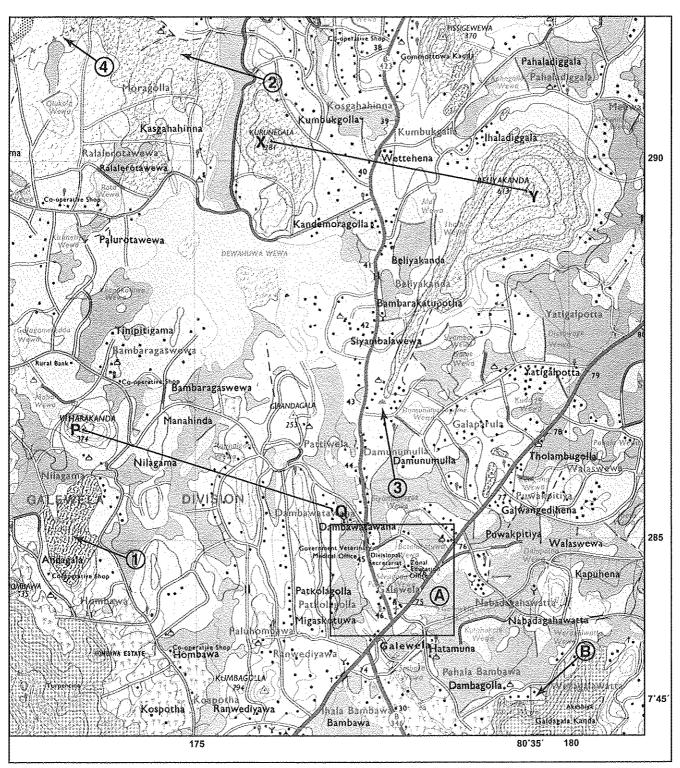
(9) /(<u>9</u>)/(c)

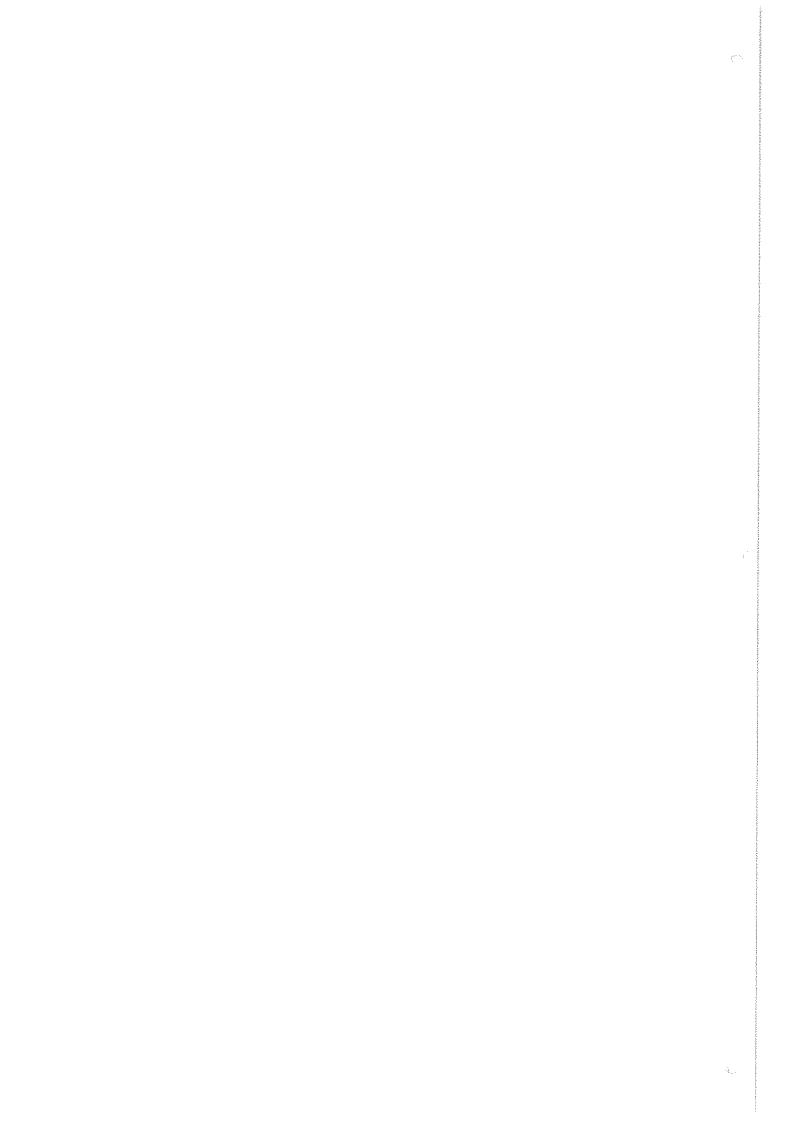


- (i)
- (ii)
- (iii)
- (îv)
- (v)
  - 5

# ப்பட்டு பார்கள் பார்

තුගෝල විදානව II / பුඛ්යාධ්යා II / Geography II







පුශ්නපතු පොත් ගෙදරටම ගෙන්වා ගන්න ඔන්ලයින් ඕඩර් කරන්න

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