සියලු	සියලුම හිමිකම් ඇව්රිණි / All Rights Reserved					
ة ة ق ع	් අධාාපන දෙපාර්තමේන්තුන් Provincial Department of Education වියම පළාත් අධාපන දෙපාර්තමේන්තුව Provincial Department of Education වියම පළාත් අධාපන දෙපාර්තමේන්තුව Provincial Department of Education වියම පළාත් අධාපන දෙපාර්තමේන්තුව Provincial Department of Education වයම පළාත් අධාපන දෙපාර්තමේන්තුව Provincial Department of Education වනම පළාත් අධාපන දෙපාර්තමේන්තුව Provincial Department of Education වනම පළාත් අධාපන දෙපාර්තමේන්තුව Provincial Department of Education වනම පළාත් අධාපති වන දෙපාර්තමේන්තුව Provincial Department of Education වනම පළාත් අධාපති වන දෙපාර්තමේන්තුව Provincial Department of Education වනම පළාත් අධාපති වන දෙපාර්තමේන්තුව Provincial Department of Education වනම පළාත් අධාපති දෙපාර්තමේන්තුව Provincial Department of Education වනම පළාත් අධාපති වේත් විය විය ප්‍රවේත් විය විය විය ප්‍රවේත් විය විය ප්‍රවේත් විය ප්‍රව	61 S   I				
	දෙවන වාර පරීක්ෂණය - 11 ලේණීය - 2019					
	Second Term Test - Grade 11 - 20 19					
Na	ame/Index No. : Geography - I	me : 1 hours				
* *	There are 40 questions in this paper.  Answer all the questions on this paper itself using given guidelines.					
*	Select the answer and write it on the given space for question no. 1 to 10.					
(01)	Obstructions for the survival of life, and changes in the atmosphere may occur due to the atmosphere as a result of various human activity.					
	(Nitrogen/ Oxygen/ Carbon dioxide)					
(02)	biosphere. (Animals/ Plants/ Sunlight))	rocesses in the				
(03)	The consists of liquid metal and iron. (Crust/ Mantle/ Core)					
(04)	Sacramento valley which is paddy cultivated area outside of Asia is located in th(North America/ Africa/ Europe)	e continent of				
(05)	Caboc mixed red soil is very suitable for cultivation.					
	(Tea/ Rubber/ Coconut)					
(06)	Competition from substitutes is a problem related to of agriculture (trade/ environment/ production)	e in Sri Lanka.				
(07)	Vein graphite is spread in in Sri Lanka					
	(Bogala/ Pinnawala/ Thalathuoya)					
(08)	Plants like	l south east of				
	(Karamba, Eraminiya/ Milla, Teak/ Hor	a, Keena)				
(09)	is a south Asian country which has the least growth rate of population (Maldives/ Sri Lanka/ Nepal)	ion				
(10)	The Grate Barrier range is located in the continent of					
	(Africa/ Asia/ Australia)					
*	If the following statement are correct circle 'T' if not circle 'F' for question no. 11 to	15.				
(11)	The large mountain ranges on the earth are created as a result of earth quakes.	T/F				
(12)	The upper boundary of the Mesosphere extends up to 50km from the sea level.	T/F				
(13)	It is only 64% of the land of the world that cover the population concentration.	T/F				
(14)	Alluvial soil is spreaded around river valleys in both wet and dry zones in Sri Lanka.	T/F				
(15)	The Miociene limestone strip that spreaded in Jaffna penisular and coastal belt in North Western belong to Metamorphic rocks.	T/F				

	question no. 16 to 20.										
(16)	Side A shows the names of some physical features and side B shows the continents that they are located.										
	A		В								
	1. Blye plateau		A - Continent of North	h America							
	2. Apalechian mountain	ıs	B - Continent of Afric	ca							
	3. Nullabar plain		C - Continent of Euro	pe							
	-		D - Continent of Aust	ralia							
	(1) B, A, D	(2) D, A, B	(3) B, C, D	(4) D, A, C ()							
(17)	Side A shows the names of forests in the world and side B shows the specific features of them.										
	A		В								
	1. Tropical rain forests		A. leaves are needle sh	aped							
	2. Tempercete forests		B. Speedy growth of pl	ants							
	3. Coniferous forests		C. there are evergreen a	and deciduous trees							
			D. leaves are thick								
	(1) C, D, B	(2) B, C, A	(3) A,B, C	(4) C, A, D ()							
(18)	Side A shows the paddy	y research centres and	side B shows the provinces	s that they are located.							
	A		В								
	1. Mahailuppallama		A. Western province								
	2. Ambalanthota		B. Southern province								
	3. Bombuwala		C. North central provin	ce							
			D. Sabaragamuwa prov	rince							
	(1) B, A, D	(2) <b>C</b> , <b>B</b> , <b>D</b>	(3) C, B, A	(4) A, C, B ()							
(19)	Side A shows some traditional industries in Sri Lanka and side B shows the areas that they are located.										
	A		В								
	1. Masks		A. Pilimathalawa								
	2. Cane products		B. Koggala								
	3. Brass ware		C. Ambalangoda								
			D. Radawadunna								
	(1) B, C, A	(2) <b>C</b> , <b>B</b> , <b>D</b>	(3) A, C, B	(4) C, D, A ()							
(20)	Side A shows the dense located.	ely populated cities in	n the world and side B sho	ows the countries that they are							
	A		В								
	1. Mumbai		A. Japan								
	2. Tokiyo		B. China								
	3. London		C. Grate Britain								
			D. India								
	(1) A, C, D	(2) D, A, C	(3) B, A, C	(4) C, B, D ()							

Match A with B with their relationship and write the number of the answer on the given space for

\*

**\*** Complete the blanks using suitable words for question no. 21 to 26.

(21) Volga river flows into..... sea.

(22) The continental crust consists of ...... rocks.

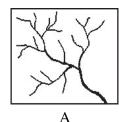
(23) The Agro technological park of Sri Lanka is located in ...... district.

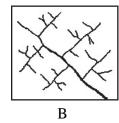
(24) ...... are distributed in the coastal areas near rivers, river mouth and lagoons.

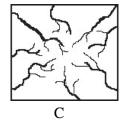
(25) The high and lengthy strong ocean waves caused as a result of the different tremors origin at the ocean bed, that approach the coastal area are called ......

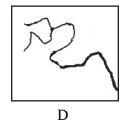
(26) The organic fertilizer center of Sri Lanka is located in ...... district.

\* Answer question number 27 & 28 using given pictures related to drainage patterns.









(27) What is the letter that shows the trellis pattern?

(1) A

(2) **B** 

(3) **C** 

(4) D

(.....)

(28) What is the letter that shows dendritic pattern?

(1) A

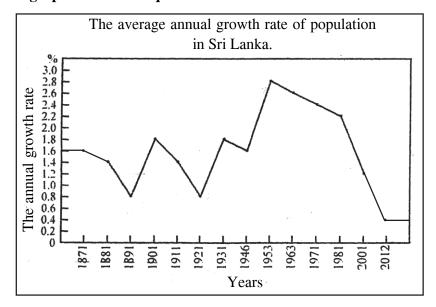
(2) **B** 

(3) **C** 

(4) D

(.....)

\* Study the given graph and answer question no. 29 and 30.



(29) According to the above graph, the highest growth of population can be seen in year ......

3

(30) The rate of the growth of population was taken a low rate in equal number.

This rate is .....

*	Select the most suitable or the answer on the given space.	correct answer for	r question no. 31 to 40 an	d write the number of the					
(31)	What is the sphere that has the d	lifference between	•	d night is at a higher level?					
	(1) Troposphere	(2)	Stratosphere						
	(3) Mesosphere	(4)	Thermosphere	()					
(32)	What is the country that is locat	ed in the urasian te	ectonic plate?						
	(1) British islands	(2)	Cuba						
	(3) Madagascar	(4)	Greenland	()					
(33) What is the relief feature that can be created due to the deposition of sediments in the middle of while the river flows very slowly through low plains?									
	(1) Marshy lands	(2)	Islands						
	(3) Braided river	(4)	River mouth	()					
(34)	Fish that are bred in the fresh wa	ater bodies in Sri L	Lanka are,						
	(1) Lula, Kanaya	(2)	Hunga, Catla						
	(3) Catla, Grass carp	(4)	Thilapiya, Kavaiya	()					
(35)	Hematait, Magnatite, Limonaite	are belonged to th	e						
(55)	(1) Limestone	(2)	Graphite						
	(3) Mineral sand	(4)	Iron ore	()					
(36)	What is the natural reserve that purposes?			only for scientific research					
	(1) Haggala	(2)	Sinharaja						
	(3) Wasgamuwa	(4)	Triconamadu	()					
(37)	In a 1:50 000 topographic makilometres?	p, a tank is drawn	with area of 16cm <sup>2</sup> . Wha	t is the answer that it is in					
	(1) $5 \text{ km}^2$	(2)	$4 \text{ km}^2$						
	$(3) 8 \text{ km}^2$	(4)	$2 \text{ km}^2$	()					
(38)	Where does the Coconut Resea	rch Institute locate							
	(1) Mathale	(2)	Tangalle						
	(3) Lunuwila	(4)	Agalawatta	()					
*	Study the given topics A, B, C	and D carefully a	nd answer the questions i	10. 39 and 40.					
	A - 1. Birthrate	B - 1. Air po	ollution						
	2. Bottom of the pyramid	2. Use for	ossil fuel						
	C - 1. Use solor power	D - 1. Bland	ee of the environment						
	2. environmental pollution 2. Sustainable development								
(39)	What is the pair that the existence of the first one is necessary to the second one?								
. ,	(1) A (2) B		C (4) $D$	()					
(40)	What is the pair that the second	one affects harmfu	ally to the first one?						
	(1) A (2) B	(3)	$C \hspace{1.5cm} \textbf{(4)} \hspace{0.1cm} D$	()					

සියලුම හිමිකම් ඇට්රිණි / All Rights Reserved	
් අධ්යාපන දෙපාර්තමේන්තුව Provincial Department of Education වියම පළාත් අධ්යාපන දෙපාර්තමේන්තුව Provincial Department of Education	J
දෙවන වාර පරීක්ෂණය - 11 ලේණීය - 2019	_
Second Term Test - Grade 11 - 2019	
Name/Index No. : Geography - II Time : 2 hours	S
	=

# **Important:**

- \* There are two parts I, II in this paper
- \* First question in part I is compulsory. Answer all the three parts in this question (A, B, C)
- \* Answer only 4 questions from part II, Altogether answer 5 questions only.

### Part I

Taiti						
(01) (A) Study the given 1:50 000 topographical map and answer the question in the given separate paper.						
(i) What is shown from no. 1? (river mouth/ Island/ light post)						
(ii) What is shown from no. 2? (Rock outcrop/ sand bank/ chena)	(1 mark)					
(iii) What is shown by no. 3? (Bridge/ Tunnel/ Culvert)	(1 mark)					
(iv) What is shown by no. 4? (Rest house/ Tourist Banglow/Hotel)	(1 mark)					
(v) What is shown by no. 5?						
(Provincial boundary/ District boundary/ Divisional Secretariat boundary)	(1 mark)					
(vi) What is the main commercial crop can be seen in this area?	(1 mark)					
(vii) What is the settlement pattern in the quadrangle shown in letter A?	(1 mark)					
(viii) How many kilometres in the width of the Benthota river shown by letter 'B' ?	(1 mark)					
(ix) What is the decpest place among the places C, D, E regarding the area shown in ocean	s?					
	(1 mark)					
(x) Write the distance from the station shown by letter P to the station shown by letter Q						
(Write it in kilometres)	(1 mark)					

- (b) Study the given map of the world and answer the following questions.
  - (i) The letter that shows Bolcash lake among the letters A, B, C.
  - (ii) The letter that shows Egypt famous for cotton cultivation amongthe letters D, E, & F
  - (iii) The letter that shows Hemaslay range in Australia which produce iron ore among the letters G, H & J.
  - (iv) The letter that shows Rio de Jeneiro among the letters K, L & M
  - (v) The letter that shows Missisipi river among the letters P, Q and R (5 marks)

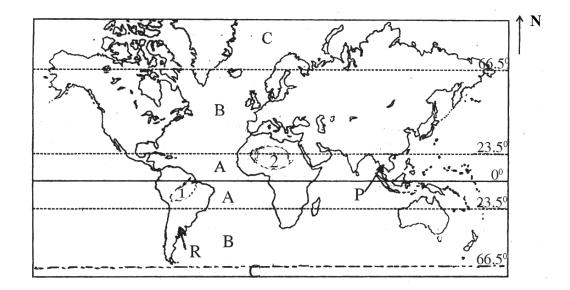
(10 marks)

- (c) Study the given map of Sri Lanka and answer the following questions.
  - (i) The letter shows Dambulla that was an old tourist city among the letters A, B & C.
  - (ii) The letter shows the Anavilundawa reserve among the letters D, E & F
  - (iii) The letter shows Ginigathhena which breed fresh water fish among the letters G, H & J
  - (iv) The letter shows Okkampitiya where gems can be found.
  - (v) The letter shows Delft island among the letters P, Q and R.

(5 marks)

### Part II

# \* Study the given map of the world to answer question no. 2 and 3.



- (02) (i) Name the climatic zones shown by letters A and B in the above map. (2 marks)
  - (ii) (a) Name the forest shown by no. 1 and the desert shown by no. 2 belong to the climatic zone 'A'
    - (b) Write the latitudanal location that is spread the climate zone 'B' (3 marks)
  - (iii) (a) Name 2 specific features of the climate shown by letter 'C'
    - (b) Explain 2 facts that affect the climate towards human activities. (5 marks)
- (03) (i) Name the paddy cultivated country shown by letter P and the wheat cultivated country shown by letter R. (2 marks)
  - (ii) (a) Name the types of soil that are suitable for wheat and paddy cultivation respectively.
    - (b) Write 2 specific features between the Asia and the countries in the Asia and the countries outside Asia (3 marks)
  - (iii) (a) Write 3 new technological methods that are used for paddy cultivation at present.
    - (b) Explain a reason for "wheat is popular food among world people." (5 marks)

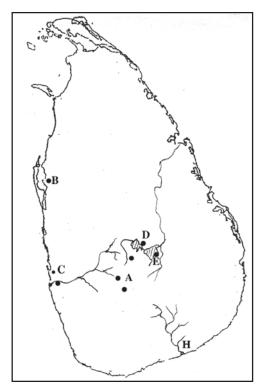
- (04) (i) (a) What was the prioneer country for Automobile industry in the world in 1950?
  - (b) What was the prioneer country for Automobile industry in the world in 2012? (2 marks)
  - (ii) Write 3 new trends regarding the auto mobile industry.

(3 marks)

- (iii) (a) Where does the micro Auto mobile industry in Sri Lanka locate?
  - (b) Name an area that produce boats in Sri lanka.
  - (c) Name a country that buy boats of Sri Lanka.
  - (d) Write 2 tricks that the automobile produced countries use to win the market at present

(5 marks)

# (05) Study the given map of Sri Lanka and answer questions.



- (i) (a) Name the sources of energy that Sri Lanka is mosty used.
  - (b) Name an environmental friendly source of energy.

(2 marks)

(ii) Name the hydro power station shown by letter A.

Name the wind power station shown by letter B.

Name the thermo power station shown by letter C.

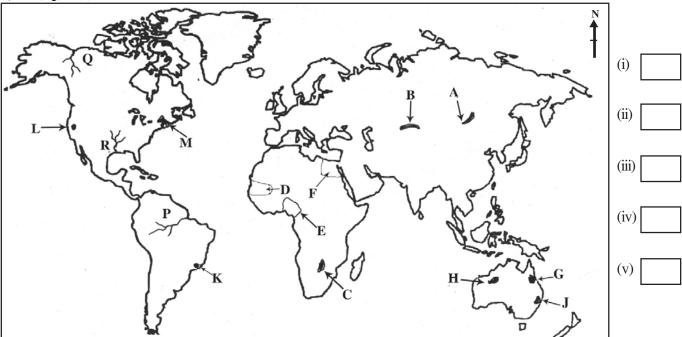
(3 marks)

- (iii) (a) Name the river shown by letter H.
  - (b) Write 2 problems arisen when using energy resources.
  - (c) Explain a fact that the importance of conservation of energy sources.

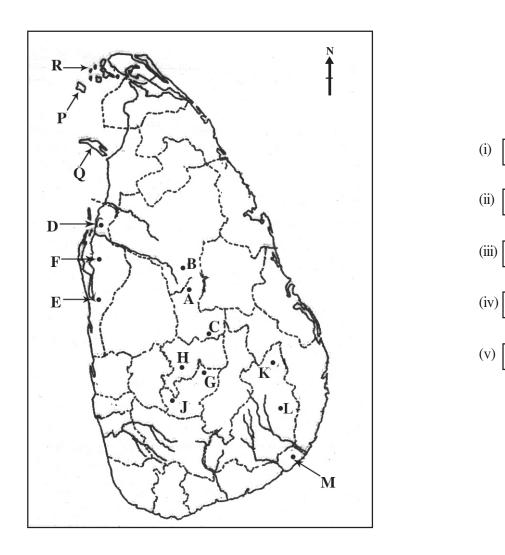
(5 marks)

(06)	(i)	Nam	e 2 renewable resources		(2 marks)
	(ii)	(a) N	ame the type of rocks of for	llowings	
		1.	Granite	2. Limestone	
		(b) N	ame a non metal mineral		(3 marks)
	(iii)	(a) V	Write 2 facts that are affected	d to create soil.	
		(b) V	Write 2 steps that can be tak	en to conserve soil and explain one of the	(5 marks)
(07)	(i)	Write	an old indicator and a mode	ern indicator to measure the development of a country	
					(2 marks)
	(ii)	What	are the 3 main indicators us	sed in measuring human development indicator.	(3 marks)
	(iii)	(a)		ects that are launched for reducing the gap between the	village and
			the town in Sri Lanka.		
		(b)		roving the information communication facilities at pres	
			explain one of them.		(5 marks)
(08)	(i)	Writ	e the two provinces that have	ve the least and the highest population in Sri Lanka.	(2 marks)
	(ii)	_	ain the term 'Population ag Lankans.	ging' write 2 harmful effects of population aging that	are faced by (3 marks)
	(iii)	(a)	Write 2 districts that over c	ome the population than million in Sri Lanka.	
		(b)	Write 2 problems arisen du	e to the increase of population and explain one of then	n. (5 marks)





# (g) /(**Q)** /(c)



(1) (අ) **அ** (a) 10

(ආ) **(ஆ)** (b)

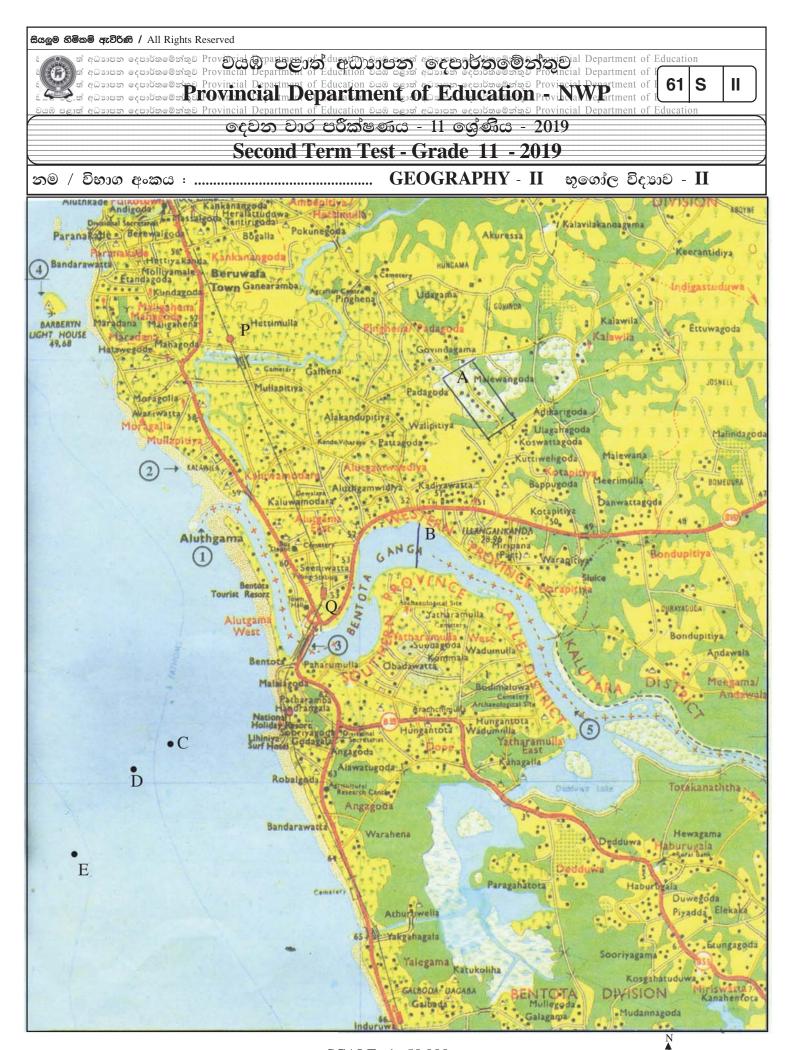
5

(ඉ) **(இ)**(c)

 $\frac{\phantom{0}}{5} = \frac{\phantom{0}}{20}$ 

සියලුම හිමිකම් ඇවිරිණි / All Rights Reserved
් අධාාපන දෙපාර්තමේන්තුන Provincial Department of Education වියම පළාත් අධාාපන දෙපාර්තමේන්තුව Provincial Department of Education
දෙවන වාර පරීක්ෂණය - 11 ශේණීය - 2019
Second Term Test - Grade 11 - 2019
Name/Index No. : Geography - II

1)	(අ) <b>의</b> (a)	පරීක්ෂකවරයාගේ පුයෝජනය පිණිසයි. (For Examiner's Use Only)
	(i)	
	(ii)	
	(iii)	
	(iv)	
	(v)	
	(vi)	
	(vii)	
	(viii)	
	(ix)	
	(x)	
		10



# Answer සියලුම හිමිකම් ඇවීරණ / All Rights Reserved ේ අධ්යාපන දෙපාර්තමේන්තුව Provincial Department of Education වියම පළාත් අධ්යාපන දෙපාර්තමේන්තුව Provincial Department of Education Second Term Test - Grade 11 - 2019 Geography - Answers Paper - I (1) - Carbon dioxide (15) - F (29) - 1953

				P		
(1)	-	Carbon dioxide	(15) -	F	(29) -	1953
(2)	-	Sun light	(16) -	1. (BAD)	(30) -	0.8
(3)	-	Core	(17) -	2. (BCA)	(31) -	(4) (Thermosphere)
(4)	-	North America	(18) -	3. (CBA)	(32) -	(1) (British islands)
(5)	-	Rubber	(19) -	4. (CDA)	(33) -	(3) (Braided river)
(6)	-	Trade	(20) -	2. (DAC)	(34) -	(3) (Catla, Grass carp)
(7)	-	Bogala	(21) -	Caspian	(35) -	(4) (iron ore)
(8)	-	Karamba, Eriminiya	(22) -	Granite	(36) -	(1) (Haggala)
(9)	-	Sri Lanka	(23) -	Kandy	(37) -	$(2) 4km^2$
(10)	-	Australiya	(24) -	Mangroves	(38) -	(Lunuwila)
(11)	-	T	(25) -	Tsunami	(39) -	D
(12)	-	F	(26) -	Kurunegala	(40) -	В
(13)	-	F	(27) -	В		
(14)	-	T	(28) -	A		(1x40=40 marks)

# Paper - II

					1 apc	1 - 11		
		Pa	art - l	I				Part - II
(01) (a)	(i)	river mouth	n		(1 marks)	(02) (i)	A -	Tropical climate
	(ii)	Sand bank			(1 marks)		В -	Temperate climate (2 marks)
	(iii)	bridge			(1 marks)	(ii)	(a)	1 - Amazon forest
	(iv)	Tourist Bar	nglaw		(1 marks)	(-)	()	2 - Sahara desert
	(v)	Provincial	bound	lary	(1 marks)			2 - Sanara desert
	(vi)	coconut			(1 marks)		(b)	• from tropic of cancer to Arctic circle
	(vii)	linear settle	ements	S	(1 marks)			• from tropic of Capricorn to Antarctic
	(viii)	0.5km			(1 marks)			circle (3 marks)
	(ix)	E			(1 marks)	(iii)	(a)	<ul> <li>Annual rainfall is less</li> </ul>
	(x)	3.5km		(1 marks)	(10  marks)			• between 200mm - 300mm
								• mist frog and snow falling
(b)	(i)	В	(ii)	F			(b)	• For cultivations for food and
	(iii)	Н	(iv)	K			(-)	
	(v)	R			(1 marks)			beverages, for dresses, for transportation, to live in habitats
(c)	(i)	A	(ii)	Е				(5 marks)
(C)	` /		` ′					(10 marks)
	(iii)		(iv)	L				(10 marks)
	(v)	P			(1 marks)			

(10 marks)

(03) (i) P - Thailand

R - Arijantina (2 marks)

(ii) (a) Wheat cultivation - chernozom soil paddy cultivation - Alluvial soil

(b) Asian countries -

staple food is rice, consumption of pepole who live in produced areas, labour intensive crop.

Countries out side Asia -

Cultivate in large farmlands, commercial basis, increase the use of machines

(5 marks)

(iii) (a) Introduction of seed that produces a short term yield with resistence to various types of diseases using gene technology.

Production of rice that contains specific qualities eg - Golden rice

Using new teachniques for manufacturing and packing rice related products

eg - rice flour bread biscuits

(b) Consumption of various type of food items prepared with wheat

familiar products to every one easy to produce various food items.

fact - 1 marks

discription - 1 marks

(3 marks)

(10 marks)

(04) (i) (a) United states of America

(b) China (2 marks)

(ii) Expansion as an assembling industry.

Production rights very offen belong to multi National Corporations.

Use of modern technological skills Produce eco - friendly vehicles

(3 marks)

(iii) (a) Polgahawela

(b) Kaluthara, Negambo, Beruwala, Mirissa, Panadura, Koralawella

(c) India, Maldives, Singappore, Norway, South korea.

(d) Use new technological skills, design attractively,

produce varrous production, concern about the price

(5 marks)

(10 marks)

(05) (i) (a) Bio mass

(b) solar power, winds (2 marks)

(ii) A - Laxapana,

B - Puttalam.

C - Kerawalapitiya

(3 marks)

(iii) (a) Walawe river

- (b) high expenditure, damages through natural hazards, decides on environmental factors.
- (c) Can save foreign exchange contribute to the development of the country, save time. (5 marks)

(10 marks)

(06) (i) Forests, soil, wild life, fish (2 marks)

(ii) (a) Granite - Igneous

Limestone - sedimentary

(b) Graphite, sand, limestone, pospate

- (iii) (a) Parent rock, relief, climate, time
  - (b) replanting forests, grow environmental friendly crops, etc

(page 23)

(5 marks)

(10 marks)

# (07) (i) old indicators

Gross National product Per capita income

## **Modern indicators**

Physical quality of life index Human Development index Human poverty index Human pressure Index

(2 marks)

(ii) life expectancy at birth literacy

Purchasing power parity tallied with the per capita gross national product

(3 marks)

- (iii) (a) Village Divineguma, Gemidiriya, Janasaviya, Samudri etc.
  - (b) Town beautify the town, expand the roads, build new complex, garbage management programme

(5 marks)

(08) (i) highest - western province

least - Northern province (2 marks)

(ii) When the population of people over 59 years of age in a country or region rises due to increased life expectancy and declining birth rate is called the population againg.

decrease the labour force, increase the adult dependant, neccessity of medecine and look after, less participation of production.

(3 marks)

- (iii) (a) Colombo, Gampaha, Kurunegala, Kandy, Kaluthara, Rathnapura, Galle
  - (b) lack of food, lack of houses collect garbage, environment pollution slumps etc.

(5 marks)

(10 marks)