

Mid Year Examination - 2015
GEOGRAPHY - I

Grade 11

භූගෝල විද්‍යාව

Time: 01 Hour

Name/ Index No.

- **Answer all the questions.**
 - **from question 01-10, select the correct answer from the brackets and write it on the blank.**
- 01 Warm water in the underground of the earth is called as water.
(meteoric / magmatic / connate)
- 02 sphere is situated between 50 - 80 km height. (Thermo / Meso / Strato)
- 03 The rift valley in Africa is resulted by a plate margine.
(convergent / transform / divergent)
- 04 Volcano Krakatoa is situated in (Italy / Philippine / Indonesia)
- 05 Plateau in Asia is the highest plateau in the world. (Pamir / Deccan / Tibet)
- 06 Teak and trees abundantly found in Tropical forests. (Pine / Ok / Mahogani)
- 07 According to Koeppen's classification of climate, CS stands for climate. (Warm desert / Tropical rain / Mediteranean)
- 08 Rivers of Mecony and Amur are situated in the continent of (Europe / Africa / Asia)
- 09 Cold environment around Japan is get warm due to ocean current. (Gulf / Kurosivo / Philippine)
- 10 mountans are located to the east of Pidurutalagala range in Sri Lanka. (Knuckeles / Lunugala / Haputale)
- **From question 11 - 20, state whether the given sentences are correct (✓) or wrong (x) in the brackets.**
- 11 Cyclones and conventional rains give heaviest rainfall to the upcountry wet zone. ()
- 12 Deniyaya region receives more than 3000mm rainfall in Sri Lanka. ()
- 13 Oklohama and Kansas regions in North America are situated in the wheat belt. ()
- 14 Semi Arid and warm climate is suitable for livestock farming. ()

- 15 Cotton cultivation is abundantly carried out in Egypt and Pakistan. ()
- 16 Minor Export Crops in Sri Lanka belongs to the category of subsistence agriculture. ()
- 17 Ranna, Middeniya and Galle are called as minor coconut triangle in Sri Lanka. ()
- 18 Deep sea fishing area is distributed 40km from the coastline of Sri Lanka. ()
- 19 India is the leading cotton producer in the world. ()
- 20 Kobe in Japan is famous for iron and steel industry. ()

● **From question 21 - 30, fill in the banks.**

- 21 Mumbai and Chennai regions in India is important for manufacturing industry.
- 22 Production of using new technology is a special characteristic of electronic industry.
- 23 metal is one of the important raw material in Aircraft industry.
- 24 are distributed in Lunuvila, Pannala and Buttala areas in Sri Lanka.
- 25 Per Capital gross national income is in industrial countries.
- 26 Pampas grassland spreads over 52% of the total land area of
- 27 Camel is a friendly animal for indigenous people.
- 28 Natural things become resources with the knowledge, skills and of human.
- 29 Coal and Gypsum are examples to rocks.
- 30 is used to produce steel by mixing with non ferrous metals.

- From question 31 - 40, underline the correct answer.

31 The answer composed of countries which have gold resource is,

- (1) Russia, Surinam, Malaysia.
- (2) Zambia, Zaire, Manchuria and Shansi region in China.
- (3) Kalgoorlie in Australia, Canada and Russia.
- (4) Kentaki State in USA, Mexico and Jamaica.

32 The answer suitable for parent rock, climate, human activities and climate is,

- (1) Materials in soil.
- (2) Chemical features of soil.
- (3) Results of the formation of soil.
- (4) Factors affecting the formation of soil.

33 Which of the following type of forest is distributed in latitudes above 50° N?

- (1) Deciduous forests
- (2) Coniferous forests
- (3) Tropical forests
- (4) Monsoon forests

34 The answer composed of areas which have a distribution of Apatite, Thorianite and Magnetite respectively is,

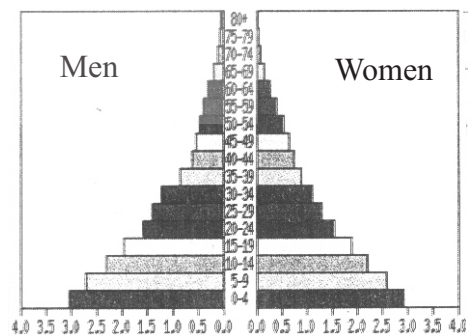
- (1) Baticaloa, Kalkuda, Eluwankulam
- (2) Eppawala, Beruwala, Kochchikade
- (3) Tirukkovil, Ampara, Mulativu
- (4) Pumudai, Murunkan, Eluwankulam

35 Which of the following forest type has short trees to resist strong winds?

- (1) Dry mixed evergreen forests.
- (2) Mountain dry zone forests.
- (3) Tropical rain forests.
- (4) Semi Arid zone forests.

36 Which of the following answer shows the characteristic of a country which has a following type of a pyramid.

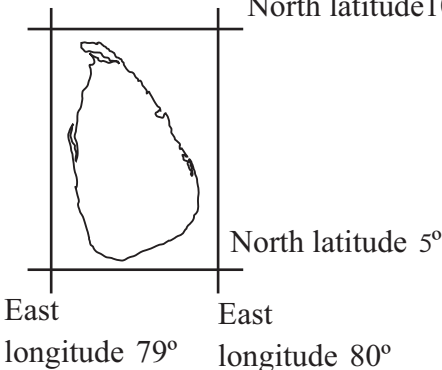
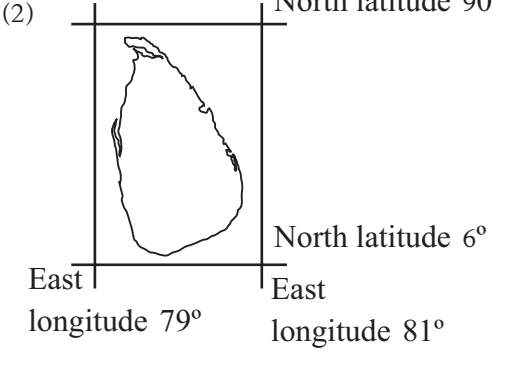
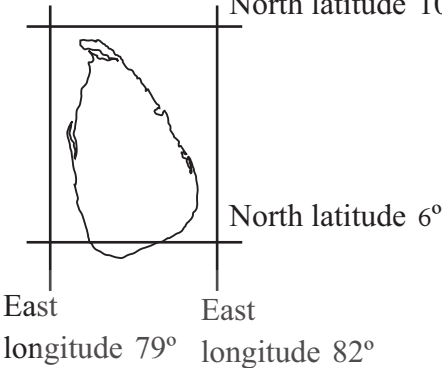
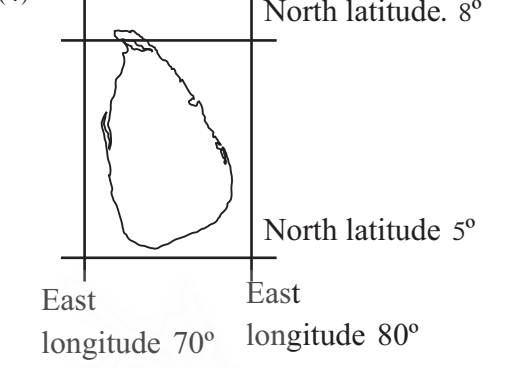
- (1) Dependents over 15 years of age is low.
- (2) Dependents over 60 years of age is high.
- (3) Birth rate is very low.
- (4) Dependents over 60 years of age is low.



37 Which of the following statement is the most appropriate statement regarding the size of the population in Sri Lanka compared with the other South Asian countries.

- (1) Sri Lanka is in fifth position according to the size of the population.
- (2) Sri Lanka represent 75.59 of the total population.
- (3) Show a speed growth according to the percentage of annual growth.

38 Which of the following answer shows the correct figure of location of Sri Lanka?

- (1)  (2) 
- (3)  (4) 

39 Which of the following answer comprises of the correct naming of the under mentioned symbols that used in 1 : 50000 metric maps in Sri Lanka?



- (1) Tourist bungalow, Other roads, Muslim church, Culvert.
 (2) Court, Minor road, Church, Bridge.
 (3) Court, Other roads, Church, Culvert.
 (4) Tourist bungalow, Cart track, Post office, Culvert.
- 40 Which of the following answer comprises only the cultural features in metric maps?
- (1) Bridge, Mountain range, Foot path, Plateau.
 (2) Plateau, Cart track, Main road, Spur.
 (3) Bridge, Foot path, School, Tunnel.
 (4) Foot path, Culvert, Hospital, Court.

Mid Year Examination - 2015
GEOGRAPHY - II

Grade 11

භූගෝල විද්‍යාව

Time: 02 Hours

Name/ Index No.

- This paper is composed of three parts. The first question is compulsory. Select two questions each from part II and III to answer five questions.

PART - I

- 01 (A) Answer following questions regarding the section of 1 : 50000 metric map given to you.
- (1) What is the correct statement regarding the physical features of mapped area? (Hilly area / Coastal area / Plain area) (02m.)
 - (2) Write 02 governmental buildings located in the junction settlement in the Eastern half of the map. (02m.)
 - (3) Write 02 cultivators distributed in mapped area. (02m.)
 - (4) Draw the linear scale suitable for the map. (02m.)
 - (5) Write a factor to show the dense population in mapped area. (01m.)
 - (6) Calculate the distance of main road that is located parallel to the western region of the map in kilometers. (01m.)
- (B) Mark and name followings on a world map provided.
- (1) Tropic of Cancer.
 - (2) Temperate zone grasland in Australia.
 - (3) The South American country engage in iron and steel industry.
 - (4) An Asian country engages in wheat cultivation.
 - (5) North American region which has mineral oil. (05m.)
- (C) Mark and name followings on a Sri Lanka map provided.
- (1) A major fishing ground in northern province.
 - (2) The location of Chemical industry.
 - (3) A region which has mountain dry zone forests.
 - (4) Paper industry in Eastern province.
 - (5) The region in Southern province which engages in cashew cultivation.(05 m.)

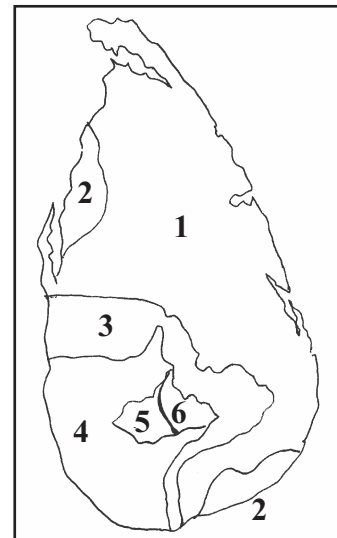
PART - II

- 02 (1) Write the respective agricultural pattern distributed in following countries.
(India / Kenya / Australia / China / Malaysia / Denmark) (03m.)
- (2) Describe 2 reasons affected for the distribution of rubber cultivation which provide many raw materials for various industries. (02m.)
- (3) 1. Describe 3 characteristics of plantation agriculture. (03m.)
2. Describe 2 reasons for the importance of wheat as the main crop in world market. (02m.)
- 03 The process of assembling is mostly done in various industrial productions.
- (1) What is meant by assemble industry? (02m.)
- (2) Write 3 reasons affected for the rapid development in motor vehicle industry in Asia as an assemble industry. (03m.)
- (3) (a) Write 3 countries engage in motor vehicle industry. (03m.)
(b) Describe two new trends in motor vehicle industry. (02m.)
- 04 There are many countries in the world with population over 100 million recently.
- (1) Name the 6 leading countries which have the highest population in the world respectively. (03m.)
- (2) Name 2 regions which have dense and spare distribution of population in the world separately. (04m.)
- (3) Explain 3 reasons affected the dense population with reference to the factors affecting the distribution of population. (03m.)

PART - III

- 05 The map on right side shows the distribution of natural vegetation of Sri Lanka based on Climate and Soil.

- (1) Name the zones shown by number 1 to 6 in the map. (03m.)
- (2) Describe 2 differences in zone 1 and 2 with reference to the characteristics of climate in those areas. (04m.)
- (3) Describe how do the trees of zone 5 adapt according to the climate with suitable examples. (03m.)



06 Mineral resources are important in the development of economy of Sri Lanka. Minerals are abundantly used as a raw material for many industries.

(1) Name the distribution of following minerals in Sri Lanka.

(Mica / Coral limestone / Ilmanite / Rutile / Kaolin / Silica) (03m.)

(2) Select two minerals and write the industries based on those minerals. (03m.)

(3) 1. Write 3 environmental hazards related to mineral mining. (02m.)

2. Explain 3 steps taken to minimize the environmental hazards related to mineral mining. (02m.)

07 Size of the population in Sri Lanka is increasing rapidly. It was 2 millions in 1871, 19 millions in 2001 and surpass 20 millions in 2014.

(1) How does the density of population calculate? (03m.)

(2) Write the order of five leading districts in Sri Lanka with reference to population density. (03m.)

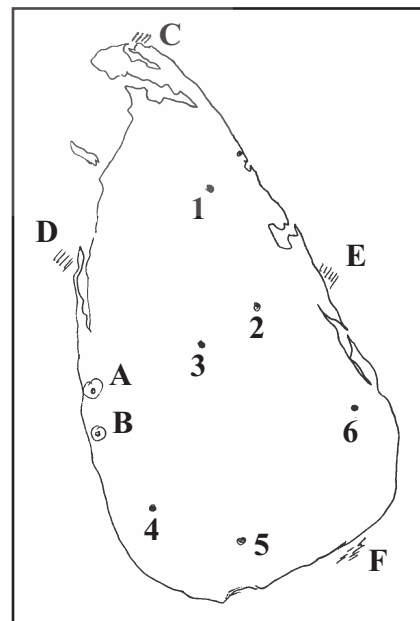
(3) Write the main three factors contribute the population growth in Sri Lanka and describe how the growth of population is taken place with those factors. (04m.)

08 Both inland as well as salt water fishing industries are significant with the prevalence of shallow continental shelf of 21756km² and the distribution of inland reservoirs.

(1) Name the brackish water fish breeding centers shown by letter A, B and fishing harbours shown by C, D, E and F in the map given. (03m.)

(2) Name the fresh water fish breeding centers shown by number 1 to 6 in the map. (03m.)

(3) Write two characteristics of both inland and salt water fishing industries in Sri Lanka and describe 2 problems associated with fishing industry. (04m.)



Grade 11 - Geography

(01) (B) World map



Grade 11 - Geography

(01) (C) Sri Lankan map

