Part II

- This paper consists of part I and part II.
- The first question in part I is compulsory.
- Select 04 questions in part II and answer 5 questions.

1. A. Study the 1:50 000 topographic map given to you and answer the following questions.
   For questions 01-10 select the suitable answer from the options given within brackets and write.
   (i) Which cultivation indicates by 1?
       (Tea/ Teak/ Paddy)
   (ii) Number 2 shows a" 
       (Tank/ Paddy cultivated land/ home garden)
   (iii) Which administrative boundary indicates by number 3
       (Provincial boundary/ District boundary/ Grama niladari division)
   (iv) This cultural feature shown by number 4
       (school/ temple/ church)
   (v) Which cultivation shown by yellow colour on the map
       (garden lands/ teak cultivation/ rubber cultivation)
   (vi) The road that spreads south boarder from north boarder is a,
       (main road class A/ main road class B/ minor road)
   (vii) This mapped area is a,
       (plain/ coastal area/ hilly area)
   (viii) State the length of road represented by A - B in Km
   (ix) Name 02 government institutions located in the square marked on the map.
   (x) State the area of the square marked region on the map in square kilometers.

   (marks 1 × 10 = 10)

B. Study the world map given to you and answer the following questions.
   (i) Which letter indicates river Amazon out of AB nad C?
   (ii) Which letter indicates Atlas mountain out of D, E and F?
   (iii) Which letter indicates river Ganges out of G, H and I?
(iv) Which letter indicates the Madagascar island out of J, K and L?

(v) Which letter indicates the city of Tokyo?

(5 marks)

C. Study the map of Sri Lanka given to you and answer the following questions.

(i) Which letter indicates Badulla district where the Mica deposit is located out of the places marked as A, B and C?

(ii) Which letter indicated the Trincomalee harbor out of D, E and F?

(iii) Which letter indicates Polonnaruwa district where the Parakrama Samudraya is located out of the places marked as G, H and I?

(iv) Which letter indicates Negambo lagoon where the brackish water fisheries distributed out of the places marked as J, K and L?

(v) Which letter indicates the Mulativu district which has lowest population out of the districts marked as M, N and O

(5 marks)

PART II

2. Following diagram shows the layers of the atmosphere.

(i) Name B and C layers. (2 marks)

(ii) State 02 phenomenas that occur in the layer A (3 marks)

(iii) Explain two steps that can be taken to prevent the global warming with examples. (5 marks)

3. The majority of labour force in the world are engaged in employment under the agricultural sector.

(i) Select 02 paddy cultivating countries outside Asia from the list given within brackets.

(Myanmar, Thailand, Italy, Brazil) (2 marks)

(ii) State 3 factors that have influenced the distribution of rubber in the world. (3 marks)

(iii) Explain 3 reasons for the increase of demand for wheat cultivation in the world. (5 marks)
4. The Iron and Steel industry getting prominent place in the world.
   (i) (a) Name an Iron and Steel producing country in outside Asia and
        (b) Name an Iron and Steel producing country in Asia (2 marks)

   (ii) State 3 factors influencing the location of Iron and Steel industry in the world (3 marks)

   (iii) Explain 02 factors how the progress of industrial sector affected to the human life with examples. (5 marks)

5. The local art, traditions and cultural heritages in Sri Lanka are preserved through cottage industries.
   (i) Name 02 cottage industries in Sri Lanka. (2 marks)

   (ii) State 03 steps taken by the government of Sri Lanka to develop cottage industries (3 marks)

   (iii) Explain 02 social problems that can be created with the tourist industry with examples (6 marks)

6. (i) Name 02 main kinds of minerals found in Sri Lanka (2 marks)

   (ii) Write 03 problems related to utilization of mineral resources in Sri Lanka (3 marks)

   (iii) Briefly explain 03 steps that can be taken to consuming electricity sparingly (5 marks)

7. At present the world population has risen beyond 7 billion. Study the following diagram and write the answers.

   This graph shows the distribution of population in the continents.

   (i) Name 02 continents indicate by A and C (2 marks)

   (ii) A. Name 2 physical factors and
        B. One human factor that affected to the distribution of population in the world. (3 marks)

   (iii) Explain 02 factors have caused the unequal distribution of population in Sri Lanka with examples. (5 marks)