



## Royal College - Colombo 07

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Grade 11 - First Term Test –March 2021

Time: 1 hour

### Geography - I

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Name:- ..... Class: -..... Index no: - .....

- This paper consists of 40 questions.
- Use a separate paper to write answers.

- Select and write the correct answer for questions 1 – 10.
- 1) The total ecological systems integrating plant and animal life which constantly interact is termed the ..... ( lithosphere / atmosphere / biosphere )
  - 2) ..... is a gaseous substance which is present in trace amounts in the atmosphere. ( Helium / Carbon Dioxide / Nitrogen )
  - 3) ..... is not a spontaneous resource among resources in the environment. (sunlight / air / irrigated water)
  - 4) The ..... sea is not connected to the ocean. (Okhotsk / Carribean / Caspian)
  - 5) AT 307 / BG 450 are 2 varieties of .....seeds found in laboratories. ( maize / wheat / paddy)
  - 6) Mica graphite mines such as Thalagoda and Madumana in Sri Lanka are located in .....district. ( Anuradhapura / Polonnaruwa / Matale )
  - 7) ..... rocks were used for construction of stairways, guardstones in Anuradhapura and Mihintale etc. (Gneiss / Limestone / Basalt )
  - 8) The meteorologist ..... is credited as the first to develop a “theory of plate tectonics” ( Ptolemy / Arthur Holenes / Alfred Wegener )
  - 9) Although Sri Lanka is a small island, it is fed by ..... river valleys. (203 / 103 / 63 )
  - 10) ..... is a large ground water basin in Sri Lanka. ( Mulankawil / Anawilundawa / Madunagala )
- If the following statements are true write 'T' and if it is incorrect write "F" for the questions 11 – 15.
- 11) The physical characteristics of the earth are considered to be topography and climate. ( T / F )
  - 12) The export earnings are 24% (2012) and employment is 31% in the agricultural sector in Sri Lanka. ( T / F )
  - 13) Rocks are formed by minerals. ( T / F )
  - 14) Granite, Basalt and Gabbro belong to the sedimentary rock type. ( T / F )

15) Around 76% of the total world population lives in the two continents of Asia and Europe. (T/ F)

• Write short answers for the following questions from 16 – 25.

16) ..... monsoon rains are active in Sri Lanka from May to September.

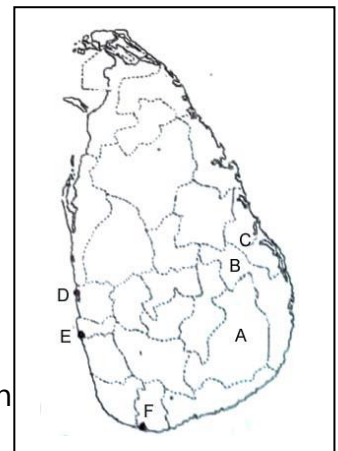
17) There are 20 national parks and about ..... sanctuaries in Sri Lanka.

18) Research institute at Kananwila is engaged in activities such as .....

19) By the year....., the world population had grown to one billion.

20) There are around ..... countries which have a population of over a 100 million.

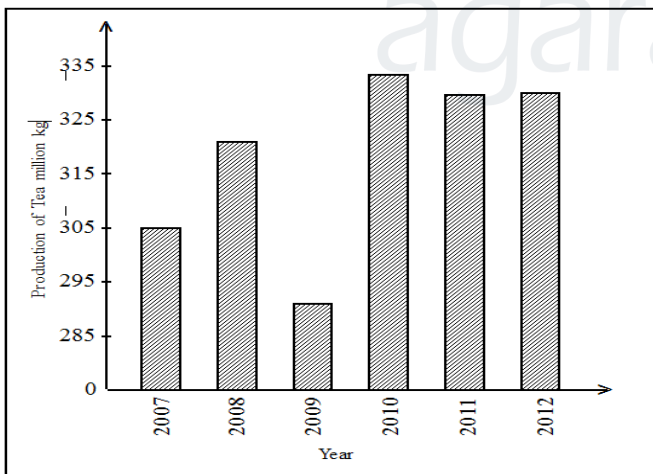
• Use the following Sri Lankan map to write answers for the questions 21 and 22.



21) Which letter depicts the district in which the Senanayaka Samudraya, one of the main reservoirs of Sri Lanka, is located.....

22) Letter ..... depicts the Koralawella area which manufactures boats in Sri Lanka.

• Use the following graph which shows the quantity of Tea production in Sri Lanka, to write answers for the questions 23 – 25.



23) What is the highest value of Tea production in Sri Lanka ? .....

24) What were the years that had similar amount of productions ? .....

25) What was the year in which tea production declined ? .....

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30) The export villages established for each crops.

'A'

- 1) Betel
- 2) Chillies
- 3) Cashew

'B'

- A. Rajangana
- B. Dambadeniya
- C. Katugampola
- D. Bata - Atha

- 1) BCD
- 2) DCB
- 3) ABC
- 4) CAB

- Write the number which belongs to the correct answer.

31) Which sector is currently the most influential sector providing capital in setting up industries in the world.

- 1) voluntary organizations
- 2) private sector
- 3) Multinational corporation
- 4) state sector ( )

32) Select the correct answer for the 3 countries which are engaged in commercial dairy farming in the Southern Hemisphere.

- 1) India, Newzealand, Denmark
- 2) Australia, Newzealand, Argentina
- 3) India, China, Argentina
- 4) Denmark, Argentina, Australia ( )

33) The least populous district in Sri Lanka is,

- 1) Jaffna
- 2) Mannar
- 3) Vavunia
- 4) Mulativu ( )

34) The following factor depends on natural growth and migration,

- 1) population composition
- 2) population growth
- 3) population density
- 4) population distribution ( )

35) It is not a main city which belongs to the African continent.

- 1) Nairobi
- 2) Lagos
- 3) Cairo
- 4) Buenos Aires ( )

36) Vertical and horizontal lines of the grid system in metric maps are drawn in.

- 1) red
- 2) blue
- 3) black
- 4) brown ( )

37) The place that has been selected as the base point to prepare the metric grid system in compiling the Sri Lankan metric map.

- 1) Peak of Namunukula
- 2) Peak of Samanala
- 3) Peak of Piduruthalagala
- 4) Peak of Thotapola ( )

38) The actual land area covered by a map sheet of 1:50,000 metric map of Sri Lanka.

- 1) 50 km<sup>2</sup>
- 2) 80 km<sup>2</sup>
- 3) 500 km<sup>2</sup>
- 4) 1000 km<sup>2</sup> ( )

39) What is the value of 60 minutes in degrees ?

1)  $180^{\circ}$

2)  $60^{\circ}$

3)  $30^{\circ}$

4)  $1^{\circ}$

( )

40) In the upper margin of the outer border, letter B shows,

1) Type of map

2) scale

3) Number of the map

4) Name of the map

( )

40 marks



agaram.lk