

# Southern Provincial Department of Education

## Year End Test - 2018

### Geography

### Grade 9

Name / Index No. ....

Time - 2 hours

#### Part I

Answer all questions.

- For question 1 - 5, fill in the blanks with the most appropriate answer.

- (01) ..... in India receives the highest rainfall in the world.
- (02) The total drainage pattern in Sri Lanka has a ..... pattern.
- (03) Thermal power and ..... electricity are two major ways of providing electricity in Sri Lanka.
- (04) The development that is conducted fulfilling the present needs while building an environment that ensures the rights of fulfilling the needs of future generations could be termed as ..... development.
- (05) Sri Lanka receives the highest rainfall in the months of November - December through ..... rains.

- For questions from 6-10, read the given sentences and if correct circle 'C' and if wrong circle 'W'

- (06) Out of the two types of human races that live in the Asian region, Sri Lankans belong to the caucasoid race. (C / W)
- (07) Japan has won the first place out of the top 10 largest automobile manufactures in the world. (C / W)
- (08) Monaragala, Vavuniya and Mulativu are districts with a low population distribution. (C / W)
- (09) Due to improper urbanization soil and water gets polluted. (C / W)
- (10) In 1 : 500000 metric maps most of the boundaries are drawn in red. (C / W)

♦ For questions 11 - 15, underline the correct answer.

(11) The deepest marine water lake in the world

- (1) Dead Sea                      (2) Lake Balkhash                      (3) Lake Baikal                      (4) Lake Aral

(12) The country in which Jacobabad, the area where highest temperature in Asia is located is,

- (1) India                      (2) Pakistan                      (3) Malaysia                      (4) Vietnam

(13) A Delta is a land area formed with the deposit of sediments carried by a river close to river mouths with a shape of a triangle. From the rivers given below which river do not have a delta?

- (1) River Kelani                      (2) River Mahaweli                      (3) Mee Oya                      (4) Kala Oya

(14) What are the two indexes that can be derived by health facilities, condition of medical services, food and nutrition levels, Good health habits and sports and recreation facilities.

- (1) Per capita income & Infant mortality Rate  
(2) Infant mortality rate & literacy  
(3) Life expectancy at birth and per capita income  
(4) Infant Mortality Rate & Life expectancy at birth

(15) The answer which has the main crops cultivated in hilly areas, gentle slopes and coasted areas in the corresponding order.

- (1) Rubber, Tea, Coconut                      (2) Tea, Rubber, Coconut  
(3) Rubber, Coconut, Tea                      (4) Tea, Coconut, Rubber

♦ For questions 16 - 20, underline the correct answers based on the map provided below.

(16) Letter A indicates.

(Knuckles mountains / Dolosbage mountains)

(17) Letter B indicates.

(Hatton plateau / Kandy plateau)

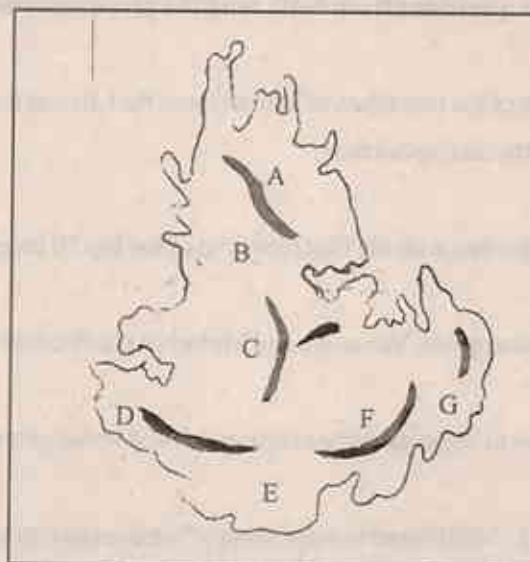
(18) The letter indicating Pidurutalagala mountain

(F / C)

(19) Letter D indicates.

(Namuakula mountains / Samanala mountains)

(20) The letter indicating Horton plains is, (E / Q)



(2 x 20 = 40)

## Part II

• **Answer 5 questions including question No. 01**

(01)(A) Underline the correct answer according to the given map.



- (i) The residual mountain denoted by the letter B,  
(Kataragama Mountain / Dimbulagala Mountain)
- (ii) The letter denoting Dondra point is, (C / D)
- (iii) The bay denoted by the letter A, (Koddiyar Bay / Arugam Bay)
- (iv) The letter denoting Puttalam lagoon (C / E)
- (v) The river denoted by the letter E, (Kalu ganga / Walawe River)
- (vi) The letter denoting Delft island (F / G)

(12 marks)

(B) Draw the following cultural features that can be seen in 1 : 50000 topographical maps using the correct colours.

- |                 |                     |
|-----------------|---------------------|
| (A) Main road   | (B) Tea cultivation |
| (C) Post office | (D) Railway         |

(08 marks)

(02) (i) Name two small islands belonging to the continent of Asia. (02 marks)

(ii) Answer the following questions in the given alphabetical order.

- A - Area receiving the lowest rainfall in the world
- B - The valley that is called as the 'Roof top of the world'
- C - River that flows to Caspian sea.

(03 marks)

(iii) Name two special physical & human features that can be seen in the Asian Region and explain one of them.

(05 marks)

- (03)(i) Name the two rivers that flow in to the Aral Sea. (02 marks)
- (ii) Name three main plateaus located in Asia. (03 marks)
- (iii) (a) Name two of the highest mountain peaks located in the Himalayan Mountain range. (05 marks)
- (b) Name three main rivers in Asia.
- (04)(i) Name the two main agricultural seasons in Pakistan. (02 marks)
- (ii) Name three important industries that can be seen in Japan as an industrial country. (03 marks)
- (iii) State three reasons that made Dubai important as a service center in Asia and explain one of them. (05 marks)
- (05)(i) Name two places in Sri Lanka where there are sea cliffs. (02 marks)
- (ii) Sri Lanka receive rain in three ways. Name them. (03 marks)
- (iii) State two reasons as to why the temperature in Sri Lanka decreases even though it is close to the equator and explain one of them. (05 marks)
- (06)(i) Name two forests in low country wet zone. (02 marks)
- (ii) Name three types of trees that can be seen in the hill country dry zone. (03 marks)
- (iii) State three features of mangroves and briefly explain one of them. (05 marks)
- (07)(i) The surrounding that is created by biotic (living) and abiotic (non-living) components is environment. Name three abiotic components in the environment. (03 marks)
- (ii) State two effects of using fossil fuel for energy. (02 marks)
- (iii) Give two factors that cause environmental imbalance and briefly explain one of them. (05 marks)