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PROVINCIAL DEPARTMENT OF EDUCATION NORTH WESTERN PROVINCE

# THIRD TERM TEST - 2018

## GEOGRAPHY

Grade 09

Two Hours

Name / Index No. : \_\_\_\_\_

### PART - I

- Answer all the questions on this paper itself.
- Select the most suitable answer and write it on the given space for question no. 01 to 05.

01. .... sea is a boundary that separated the continent of Asia and continent of Africa.  
(Red / Yellow / Boltic)

02. .... mountains that extend North-West to South-East directions are examples for parallel mountains.  
(Ritigala / Sigiriya / Rakwana)

03. Cocousoid people live in .....  
(Korea / India / Japan)

04. .... has the third largest economy in the world according to the per capita income.  
(Dubai / Pakistan / Japan)

05. .... is also known as thunder showers or evening showers.  
(Convictional rain / Cyclone / Monsoon)

- If the following statements are correct put (✓) if not put (✗) for question no. 06 to 10.

06. The Absolute location is showing the location of any place or region on the Earth using geographical coordinates on the basis of longitudes and latitudes. (.....)

07. Cherapunchi which receives the highest rainfall in the world located in Japan. (.....)

08. Some rivers that are starting from undulated lands in dry zone, flow during the rainy season and become dry during the dry season are known as permanent rivers. (.....)

09. Highlands that are located every where can be identified by using spot height. (.....)

10. Physical features like rivers and mountain ranges are considered for deciding administrative boundaries. (.....)

Agaram.LK - Keep your dreams alive!

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● **Underline the most suitable answer for question no. 11 to 15.**

- 11 What is the river that has a catchment area of 10327 km<sup>2</sup> and the length of 335 km?  
 (1) Mahaweli (2) Kelani  
 (3) Kala oya (4) Malwathu oya
- 12 An area that has a specific development of agriculture using ground water and Red Soil is,  
 (1) Landscape of hilly area (2) landscape of wet zone  
 (3) Nothern area (4) landscape of Dry zone
- 13 The district that has the lowest literacy rate according to the literacy rates in 2012 is,  
 (1) Nuwara Eliya (2) Batticalo  
 (3) Badulla (4) Ampara
- 14 The two Asian countries that have the highest population in the world are,  
 (1) India and Pakistan (2) China and America  
 (3) India and Bangladesh (4) China and India
- 15 The plateau that is the highest plateau in the world and spread over a very large land called "Rooftop of the world" is,  
 (1) Parmeer (2) Tibet (3) Deccan (4) Iron

● **Match 'A' with the climatic zones with 'B' and write the letter of the answer on the given space.**

**'A'**

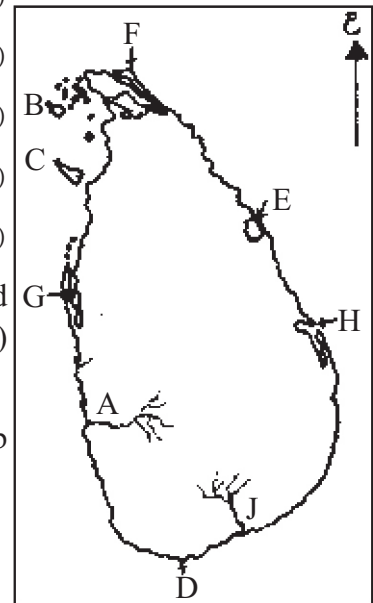
**'B'**

- 16 It belongs the South West plains of Sri Lanka. (.....) A Semi arid zone
- 17 It belongs the Northern and Eastern plains of Sri Lanka. (.....) B Mountainous dry zone.
- 18 It belongs the Western part of the Central hills. (.....) C Low country wet zone.
- 19 It belongs the area between Mannar to Hambanthota. (.....) D Low country dry zone.
- 20 It belongs the Eastern part of the Central hills. (.....) E Mountainous wet zone.

- Answer 05 questions including the first question. First question is compulsory.




01 (a) Study the given map of Sri Lanka and answer the questions.

- (i) Name the river shown by letter 'A'. (01m.)
- (ii) Write the letter that shows the Mannar island. (01m.)
- (iii) Write the letter that shows the Dondra head, (01m.)
- (iv) Name the bay that is shown by letter E. (01m.)
- (v) Write the letter that shows Baiticolo, (01m.)

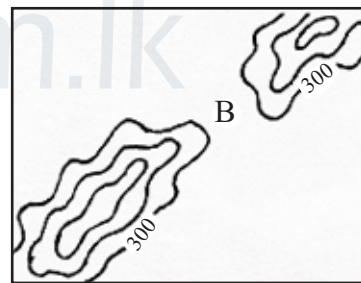
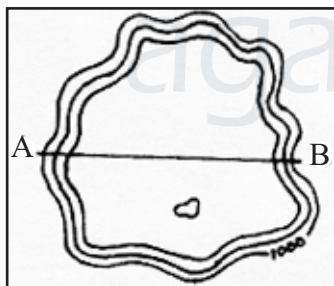


(b) Select the suitable word for the given conventional sign and write it on the given space. (Following signs are in red colour) (03m.)

(Hotel / School / Hospital / Police station / Post Office / Sub Post Office / Hindu religious institute)

- (i)  .....
- (ii)  .....
- (iii)  .....

(c) Study the given relief features and select the suitable word. Write the word on the given space. (04m.)



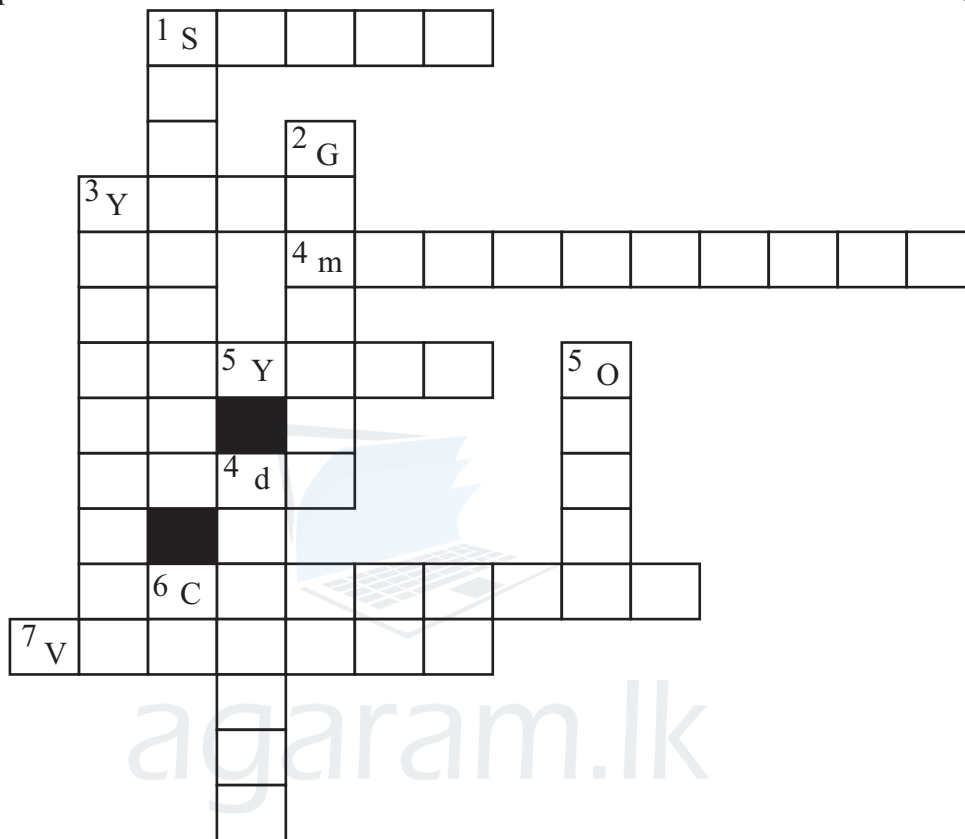
- (i) A - B line shows the ..... (Plain / Plateau)
- (ii) Write an example for it .....
- (iii) The place shown by letter B is a ..... (gap / undulated land)
- (iv) Write a place that can be seen this feature .....

(d) Answer the following questions using the given pictures.



- (i) What is shown by picture A? (02m.)
- (ii) What is the country that it belongs? (02m.)
- (iii) What is the type of human race that this man belong? (02m.)
- (iv) Write a country that these people live. (02m.)

02 Complete the puzzel. (11m.)



**Down :-**

1. An area with dry mixed ever green forest in Sri Lanka.
2. A district which has the highest density of population in the Western Province.
3. Howang Ho river flows into the Pacific Ocean through this ocean.
4. A bad effect of distroying the balance of the environment.
5. The main aim of Montral convention to protect it.

**Across :-**

1. A basic need of a map.
3. A season of paddy cultivation.
4. A district which has the lowest development in Uva province.
5. A national park in South east of Sri Lanka with Low country dry mixed evergreen forests.
6. An equipment that has taken the highest demand in manufacturing industry in Japan.
7. A district that has the low density of population in Sri Lanka.

03 (i) Select the most suitable answer for brackets regarding the drainage of Asian region. (06m.)

River	Flow into
Obi, Yenisi and Lina	1. ....
Amur, Howangho and Yensi	2. ....
Ganges, Brahmaputra & Irawadi	3. ....
Euphrates & Taigris	4. ....
Serdaria and Amudaria	5. ....
Ural river	6. ....

(Indian ocean / Pacific ocean / Persian bay / Arctic ocean / Black sea / Caspian sea / Aral sea)

(ii) Select the suitable answer and write it on the blanks regarding the Physical landscape of Sri Lanka. (05m.)

- In the South in certain places, it is about 3km narrow and in the North it is about 32km wide.
- A land area composed of hard rock standing at an edge of the coast with a steep slope.
- A land area with hard stone that protrudes towards sea.
- These are in Muthurajawela, Bundala and Anawilundawa.
- These are seen close to the river mouths of Mahaweli river, Mee oya and Kala Oya.

(Coastal plain / Sea cliffs / Delta / Marshes / Intermediate plain / lagoons / points / Scarp)

04 Complete the following table using the three climatic zones of the world. (11m.)

	Climatic Zone	Spreaded latitudes	Specific features of forests
(i)	Tropical zone (Warm climate)	1. ....	6. ....
(ii)	Tropical rain forests	2. ....	7. ....
(i)	Temperate zone (Temperate climate)	3. ....	8. ....
(ii)	Temperate Deciduous forest	4. ....	9. ....
(i)	Frigid zone (Frigid climate)		10. ....
(ii)	Coniferous forests	5. ....	11. ....

- 05 (i) According to the UNESCO Declaration, write 02 sectors of social development. (02m.)  
 (ii) Write 04 indicators that used to measure development in the world. (04m.)  
 (iii) Explain 02 spatial variations in development in Sri Lanka using the indicators. (05m.)

- 06 (i) Following are two procedures that have been taken at international level regarding to protecting the environmental balance. (02m.)

A - Ramzar Convention                      B - Montreal Convention

Write the two aims of them.

- (ii) Write 04 factors that cause environmental imbalance. (04m.)  
 (iii) Explain the steps that can be taken to minimize the harmful effects of destroying the environmental balance. (05m.)

- 07 (i) Followings are physical features of 1: 50,000 topographical map. Name 03 features that can be seen in coastal areas among them. (03m.)

1. Plain
2. Highlands
3. Points
4. River valleys
5. Islands
6. Bay
7. Delta
8. Sea cliff
9. Gap

- (ii) Followings are conventional signs that can be seen in the 1:50000 topographical map. They are in red colour, Identify them and write it on the given space. (04m.)

A - + - - + - - + .....  
 B - + • + • + • + .....  
 C - -•••-•••-•••- .....  
 D - -••-••-••- .....  
 E - .....  
 F - .....

- (iii) Explain the relationship between physical features and cultural features using 02 factors. (04m.)

## ANSWER PAPER - PART I

- (01) Red sea (02) Rakwana (03) India (04) Japan (05) Convectional (06) ✓  
 (07) ✗ (08) ✗ (09) ✓ (10) ✓ (11) Mahaweli (12) Nothern area  
 (13) Batticolo (14) China, India (15) Tibet Plateau (16) C (17) D (18) E  
 (19) A (20) B (2 x 20 = 40)

## PART - II

- 01 (a) (i) Kelani river (02m.) (ii) C (02m.) (iii) D (01m.) (iv) Koddiyar (01m.)  
 (v) H (01m.)  
 (b) (i) School (ii) Post office (iii) Hospital (03m.)  
 (c) (i) Plateau  
 (ii) Kandy, Hatton, Welimada, Mahawalathenna, Koslanda  
 (iii) Gap (iv) Haputhale, Balana, Galagedara, Ginigathena (04m.)  
 (d) (i) Howangho river (ii) China (02m.)  
 (iii) Mongoloid (iv) China, Japan, Malaysia, Korea, Singappore (02m.)

02 **Down :-**

1. Somawathi 2. Gampaha 3. Yellowsea 4. drought 5. Ozone

**Across :-**

1. Scale 3. Yala 4. Monaragala 5. Yala 6. Computer 7. Vavunia (11m.)

- 03 (i) 1. Arcitic ocean 2. Pacific ocean 3. Indian ocean  
 4. Persian bay 5. Aral sea 6. Caspian sea  
 (ii) 1. Coastal plain 2. Sea cliff 3. Point  
 4. Marshes 5. Delta (05m.)
- 04 1. 0° equator - 23.5° North latitude 2. 0° equator - 23.5° South latitude  
 3. 23.5° North latitude - 66.5° North latitude 4. 23.5° South latitude - 66.5° South latitude  
 5. 66.5° North latitude - North Pole  
 6.7. There are many layers, more types of creepers, moss, lichen as well as epiphyte grow abundantly here, great bio-diversity.  
 8.9. Deciduous forests falling of leaves from trees annually.  
 10. 11. Coniferous forests / trees are in a shape of a cone so as to resist snowfall.  
 12. Give marks for relevant answers. (11m.)
- 05 (i) Food / nutrients, health, education, housing, social security, clothing, leisure & human freedom. (02m.)  
 (ii) Per capita income, Infant mortality rate, Life expectancy at birth, Literacy (04m.)  
 (iii) According to the districts, Monthly per capita income, differences of infant Mortality rate, differences of Life expectancy at birth, Literacy level. Give marks for descriptions using 02 facts. (page 70, 71, 72) (05m.)
- 06 (i) A - Conservation of wet lands B - Protection of the ozone layer. (02m.)  
 (ii) Give marks for the relevant answers. (04m.)  
 (iii) Give marks for the relevant answers. (05m.)
- 07 (i) 1. Point / islands / bag / Delta / Seaclift (03m.)  
 (ii) A - Provincial boundary B - District boundary  
 C - Divisional secretariate boundary D - Grama Niladhari boundary (04m.)  
 (iii) Changes of settlements, land utilization, irrigation systems & roads according to the relief and drainage. / Use physical features for administrative boundary. Give marks for the relevant answer. (page 89 & 90) (04m.)