

Sri Javawardenapura Zone

Second Term Test - 2018

Grade 08

Geography

2 Hours

Instruction:

- ❖ First paper, answer in the paper itself.
- ❖ Second paper, answer in separated papers and attach to the first paper.

1. An outer planet
I) Mercury II) Earth III) Saturn IV) Mars
 2. The two planets known by the name of red planet and Blue Planets in order
I) Mars and Earth II) Uranus and Earth
III) Jupiter and Earth IV) Saturn and Earth
 3. The country which touched an artificial satellite for the first time
I) United state of America II) India
III) Soviet Russia IV) Great Britain
 4. The reason for seasonal changes
I) Rotation of the Earth II) Inclination of the Earth
III) Revolution of the Earth IV) Roundness of the Earth
 5. The actual distance of 1km is shown using In a topographical map of Sri Lanka.
I) 1cm II) 1m III) 2cm IV) 2m
- Select the correct answer and fill in the blanks
(Equinoxes, Rotation, Latitudes, Oxygen, Nitrogen, Gravitational force, Longitudes)
6. Solar system is formed due to the sun and its
 7. The imaginary lines in the globe that run from west to east
 8. is caused due to the revolution of the Earth.
 9. The most abundant gas in the atmosphere
 10. 1:50 000 map of Sri Lanka is accurate due to
- Write true(✓) or false(✗) from 11 to 15
11. The only natural satellite of the Earth is Moon. ()
 12. Astrology is based on plants and trees. ()
 13. The only planet with living beings in our solar system is the blue planet. ()
 14. Topographies map of Sri Lanka has been divided in to 92 parts. ()
 15. International Date Line is a straight line. ()

- Match A and B from 16 to 20

A	B
16. Galileo Galilee used the telescope to observe the universe for the first time	Hydrosphere
17. This is used to find facts about universe	Telescope
18. Helpful to control ultra violet rays	NASA
19. Most part of the Earth is covered by	Satellite technology
20. An American institute to discover the space	Ozone layer

Part II

- Answer five questions including the first question.

1. I) Study the map and select suitable answer from the brackets to name the following topographical features.

(Mountain range, Valley, Conical hill, Gap, Spur)

E-F =

A-B =

G-H =

C-D =

I-J =

(05 Marks)

II) Write three physical features found in a map

(05 Marks)

III) Length and Width of a map drawn to scale 1:50 000 is 2cm x 2cm find the actual area in square kilometers

(05 Marks)

2. I) write three characteristics of stars.

(02 Marks)

II) Name four celestial bodies.

(04 Marks)

III) Write a short description on the sun

(05 Marks)

3. I) Write two new discoveries of our solar system.

(04 Marks)

II) Write two countries that explored facts about our solar system in 1954 with two equipment used to explore facts.

(02 Marks)

III) Write five beliefs about the solar system.

(05 Marks)

4. I) Write the equatorial and polar diameter of the Earth.

(02 Marks)

II) Write the time taken for the rotation of the Earth.

(04 Marks)

III) Our Earth is the only planet with living beings give three reasons to prove it.

(05 Marks)

5. I) Name the two imaginary lines drawn on the Earth. (02 Marks)
II) What do you mean by rotation of the Earth and write two results. (04 Marks)
III) a) Name country that uses several standard times
b) Time in country "A" is 10.00 a.m. find the time in two countries that are time in located eastern longitudes 15° and western longitudes 30°. (05 Marks)
6. I) What do you mean by revolution of the Earth? (02 Marks)
II) Explain in brief equinox and solstice. (04 Marks)
III) Name the four seasons and describe one of them. (05 Marks)
7. I) Name two forms of water on the Earth. (02 Marks)
II) Write two benefits of hydrosphere. (04 Marks)
III) Write three reasons for water pollution and describe one of them. (05 Marks)

