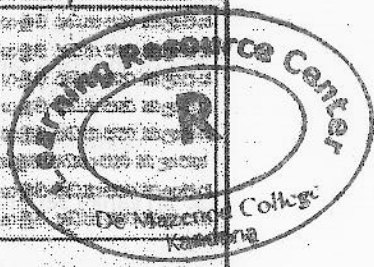


2024.08.



Education Zone - Negombo
Second Term Evaluation - 2024
Geography



Index Number :

Grade 8	Part I & II	2 Hours
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PART - I

▪ **Underline the most suitable answer from questions 1-5**

01. The main body of the solar system

- i. Jupiter ii. Moon iii. Sun iv. Saturn

02. Fresh water percentage from the distribution of water on earth

- i. 0.5% ii. 1.97 iii. 0.3% iv. 0.03%

03. Which country is prominent to the world's main space exploration agency?

- i. France ii. USA iii. Japan iv. Britain

04. 23.9 hours taken for rotation by,

- i. Earth ii. Venus iii. Saturn iv. Mars

05. * Temperature decreases gradually

* Leaves begin to full

The above features can be seen in,

- i. Summer ii. Autumn iii. Winter iv Spring

▪ **Mark (✓) if the statement is True and mark (x) if the statement is false.**

06. The plants located between the sun and the belt of asteroids are known as inner planets. ()

07. Mercury is the planet with the highest surface temperature. ()

08. It takes 60 minutes to travel 15° of longitude in Earth's orbit ()

09. The latitudes that run parallel to the equator in the Northern Hemisphere up to 90° are identified as

Northern latitudes. ()

10. Andaman, Maldives, Sumatra are islands located in Pacific Ocean ()

▪ **From questions 11-15 choose the most suitable answer from the brackets and write.**

(71%, Australia, Equinox, Nepal, Orbit, bay of Bengal, Palk Straight)

11. The path which the earth goes around the sun is called

12. The sun is directly over the equator on the 21st of March is called as

13.% of the total land area of the earth is covered by water.

14.is a South Asian Country.

15. Sri Lanka separates from India by a narrow sea strip called.....

Match A with B

A	B
16. Sun	Winter solstice
17. Pluto	International date line
18. 22 nd of December	510Km ²
19. Longitudes	Solar storms
20. Earth	drawf planet

(2x20=40)

PART II

First question is compulsory

Answer another 4 questions.

01.(A) i. Write down the following topographic features as shown in the table below.

(Forests, Rods, Rivers, Cultivated land, Tanks)

Natural Features	Man made features
.....	

(2 Marks)

ii. Which department prepared the 1:50000 topographic maps?

(2 Marks)

iii. What is the distance between two contour lines on 1:50000 maps in Sri Lanka? (1 Mark)

iv. How many 1:50000 maps are needed to cover Sri Lanka itself?

(1 Mark)

B. Use the relevant signs and symbols to draw the following cultural features (Use the relevant colours)

A- school

B - Province boundary

C - Post office

D - Paddy Cultivation

E - Tank

F- Hospital

(1x06=06)

02. i) Name the smallest planet in the solar system.

(2marks)

ii) Name 3 celestial bodies found in solar system.

(3marks)

a) What is the planet with highest no of satellites.

(2marks)

b) Name two scientists who were enthusiastic in finding information about the universe in the past.

(2marks)

c) Mention 3 beliefs found in the Sri Lankan society on the basis of the sun and the moon

(3marks)

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03. i) What is the largest planet in inner planets. (2marks)
- ii) Name two dwarf planets (2marks)
- iii) What is known as red planet? (1marks)
- iv) a) Write 3 special features of sun (3marks)
- b) Write two differences between stars and planets.

Stars	Planets
*	*
*	*

(1x4=4)

04. i) Name two results of earths' revolution. (2 marks)
- ii) Name two countries with several time zones. (2 marks)
- iii) Now the time in Sri Lanka is 8.00am. What is the time in the country located 30 longitudes east of Sri Lanka? (3 marks)
- iv) Write a feature in spring season and a feature in winter season. (2 marks)
- v) State 03 specific features of the earth that caused the formation and sustainability of life. (3 marks)

05. i) Name the most common 3 gases in the atmosphere. (3 marks)
- ii) Name 3 uses of atmosphere. (3 marks)
- iii) Write 3 human activities that cause air pollution. (3 marks)
- iv) Write 3 measures that can be taken to reduce air pollution. (3marks)

06. i) Write 3 ways of distribution of water on earth. (3marks)
- ii) Which type of water can be used for human beings for their uses from the distribution of water on earth and write the percentage of it. (2 marks)
- iii) Write 3 uses of water. (3marks)
- iv) Write 2 human activities that cause water pollution. (2marks)
- v) Why should we conserve water? Write one reason and explain. (2marks)

07. i) What is the distance from the sun to the earth? (2 marks)
- ii) The earth is not a full spere. Write an evidence to prove that. (2marks)
- iii) Write the importance of longitudes and latitudes. (2marks)
- iv) Explain a leap year. (3marks)
- v) Name 2 islands located closer to Sri Lanka. (2marks)
- vi) Which organization was formed by only south Asian Counties? (1marks)