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Third Term Test - Grade 8 - 2019

Name : **Geography** **Time :** 02 hours.

Part I

- I Answer all the questions.
- I Select the answer and write it on the given space for question no. 01 - 05.

01. The is a star that emits light and heat.
(Venus, Jupiter, Sun)
 02. The surface temperature of the sun is
(6000 °C, 7000 °C, 150000 °C)
 03. has the highest volume as a percentage in the atmosphere.
(Argon, Oxygen, Nitrogen)
 04. The south Asian region spreads from equator to North latitude.
(38°, 48°, 28°)
 05. cultivation is a specific feature of the rural landscape.
(Wheat, Jute, Chena)
- I If the following statements are correct put '4' if not put '5' for question no, 06 to 10.
06. There are industries based on agriculture products can be seen in the rural landscape. (.....)
 07. The movement of the Earth around the Sun is called the rotation. (.....)
 08. NASA in USA revealed information about a planet which is 9 times larger than the Earth. (.....)
 09. There are 62 natural satellites in the planet Saturn. (.....)
 10. There are 92 parts can be seen in the topographic map of Sri Lanka. (.....)

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

11. Galileo Galilee used the telescope to observe the universe for the first time in,
(1) 1610 (2) 1620 (3) 1605 (4) 1608
12. The main gas that is in the planet Venus is,
(1) Nitrogen (2) Carbon dioxide (3) Helium (4) Oxygen
13. The specific physical feature in the coastal landscape is,
(1) Sand Bars (2) Undeulated land (3) Braid rivers (4) Meander
14. The time that is taken to rotate one longitude is,
(1) 15 minutes (2) 60 minutes (3) 1 minutes (4) 4 minutes
15. The smallest planet in the solar system is,
(1) Saturn (2) Mercury (3) Venus (4) Earth

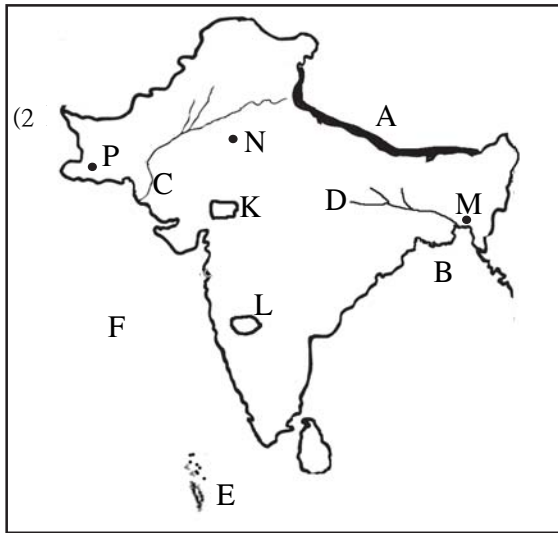
1 Write the most suitable answer on the given space for question no 16 to 20.

16. Nicobar islands as well as islands belong to the geographical region of Asia.
17. The lines that have been drawn on maps joining the places with equal height on land are called
18. The small planets which have no fixed orbits are known as
19. Ganges river begins in the Himalayas and extends about 2510km up to the
20. The water interchanges cyclically between the land and the atmosphere is called the.....

Part II

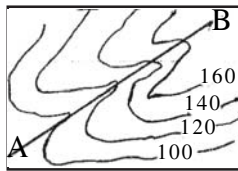
- 1 Answer only 05 questions including the first question.
- 1 First question is compulsory.

01. (A) Answer the following questions using the given map of South Asia,

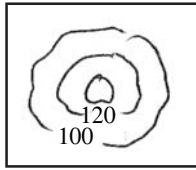


- (i) Name the mountain range shown by letter A and the bay shown by letter B. (2 Marks)
- (ii) Name the two rivers shown by letter C and D. (2 Marks)
- (iii) Name the group of islands shown by letter E. (1 Mark)
- (iv) Name the sea shown by letter F. (1 Mark)
- (v) Write the letter that shows the Thar desert. (1 Mark)
- (vi) What is the letter that shows Dacca the capital city of Bangladesh? (1 Mark)
- (vii) What is the name for the shallow sea strip located between Sri Lanka and India? (2 Marks)

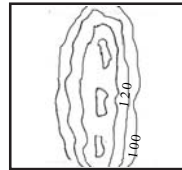
(B) Name the geographical features shown by letters A, B, C, D in following pictures. (4 Marks)



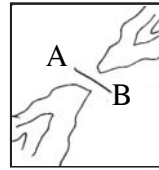
A



B



C



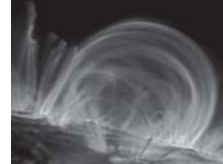
D

(C) Name the following boundaries in the 1:50,000 topographical maps. (2 Marks)

- (i) + - - + - - + - - (Red colour)
- (ii) + + + + + (Red colour)

02. (i) Name 3 other rock particles found in the solar system. (3 Marks)

(ii) Identify the following pictures A, B, C, D that are in the solar system and name them respectively. (4 Marks)

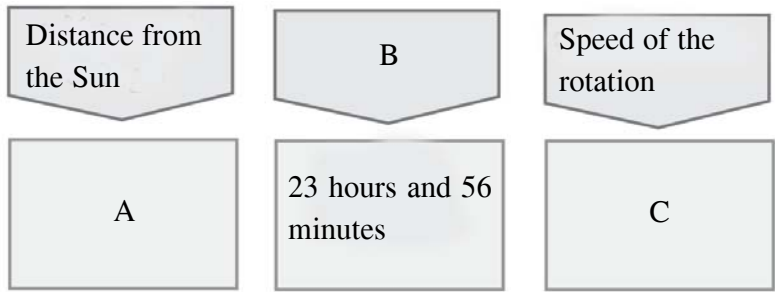


(iii) Select the correct answers from the brackets and write them. (4 Marks)

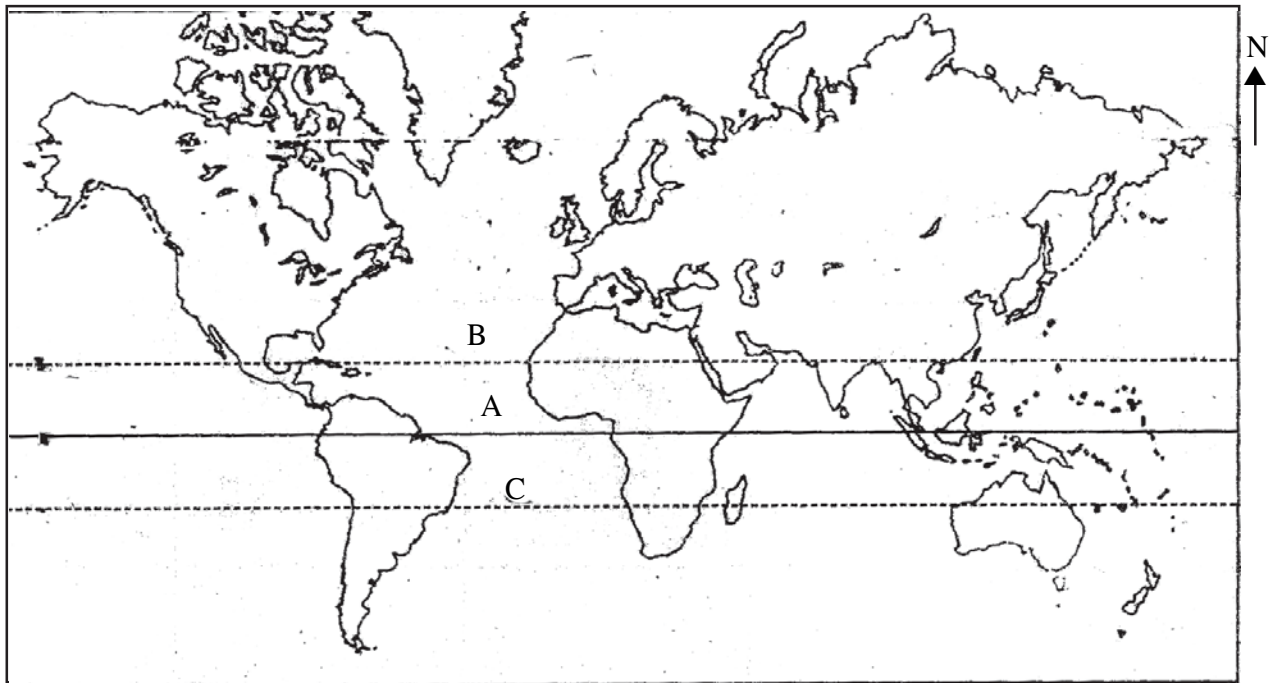
- (a) The planet that is about nine times larger than the Earth.
- (b) The planet that is taken 5832.5 hours to rotate.
- (c) The planet that has the highest gravitational force.
- (d) The planet that has 200°C mean temperature.

(Saturn, Jupiter, Neptune, Venus, Mars, Pluto)

03. (i) Following are the basic information about the Earth. Write answers respectively. (3 Marks)



(ii) Name the latitudinal lines shown by letters A, B, and C in the given map of world. (3 Marks)



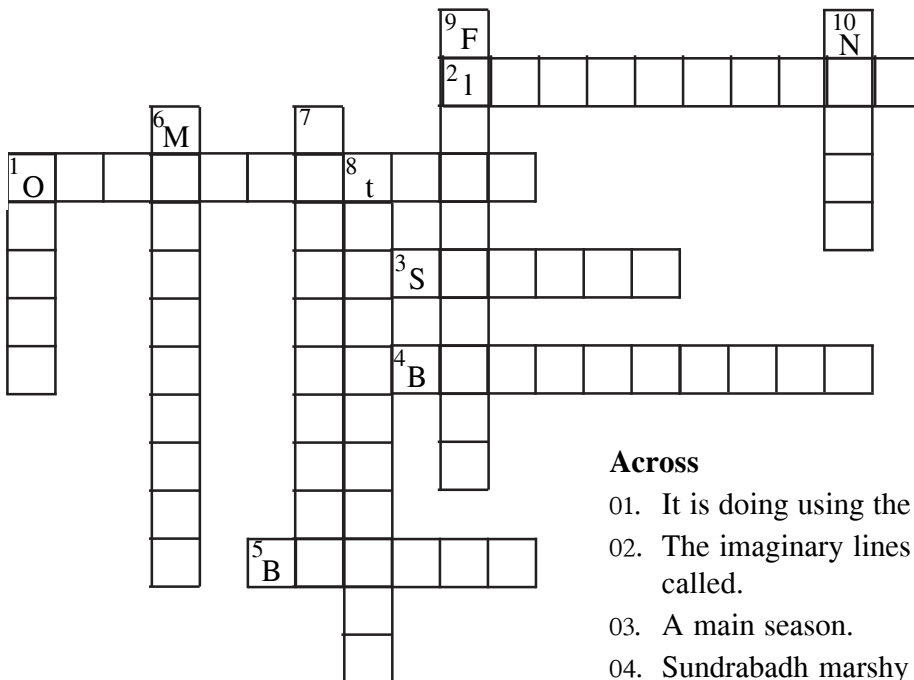
(iii) Complete the following table. (5 Marks)

Season	Special features
(1)	Temperature is very high.
(2)	(3)
(4)	Snow falls in many areas.
Spring	(5)

I Use following two pictures to answer the question no. 04 and 05.



04. (i) What is the landscape that is shown in picture 'A'? (2 Marks)
 (ii) Name an area in the south asian region related to above mentioned landscape. (1 Mark)
 (iii) (a) Write 4 specific features of urban landscape. (4 Marks)
 (b) Write 4 problems arising in the urban landscape. (4 Marks)
05. (i) Name 2 places that can be seen the landscape shown in picture B in following countries, (2 Marks)
 1. India 2. Pakistan
 (ii) Write 2 topographical features in that landscape. (2 Marks)
 (iii) (a) Write 3 tribal groups who live in the 'B' landscape. (3 Marks)
 (b) Write 2 specific physical features of those tribes. (4 Marks)
06. Complete the puzzel using given clues.



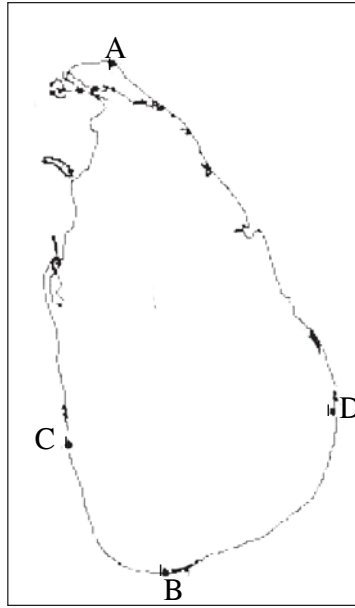
Across

01. It is doing using the telescope.
02. The imaginary lines drawn vertically in the globe are called.
03. A main season.
04. Sundrabadh marshy lands in located in,
05. A country in the South Asia which has not a coastal area.

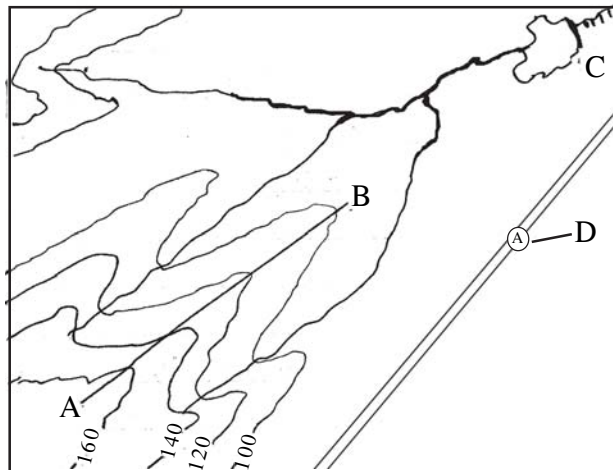
Down

01. The planets located out of the belt of asteroid are known as planets.
06. These are also belonged to the solar system.
07. An environmental system that is in the coastal area.
08. This is controlled due to the atmosphere.
09. This can be seen in the valley landscape.
10. A country that belong to South Asia.

07. (i) Name 2 each physical and cultural features that can be seen on the surface of land. (4 Marks)
 (ii) Name the four places shown by A, B, C, D in the given map of Sri Lanka. (4 Marks)



- (iii) Answer the questions using the given picture. (3 Marks)



- (a) What is shown by A- B ?
 (b) Write the features shown by letter 'C'.
 (c) What is the feature shown by letter 'D'?



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Goegraphy - Answer Sheet

Part I

- | | | | |
|-----------------------|-------|--------------------|-------------------|
| 1. Sun | 6. 3 | 11. 1610 | 16. Andaman |
| 2. 6000C ⁰ | 7. 5 | 12. Carbon Dioxide | 17. Contour line |
| 3. Nitrogen | 8. 5 | 13. Sand bors | 18. dwarf planets |
| 4. 38 ⁰ | 9. 4 | 14. 4 minutes | 19. Bay of Bengal |
| 5. chena | 10. 4 | 15. Mercury | 20. water cycle |
- (2 5 20 = 40 Marks)

Part II

01. (A) (i) A - Himalaya B - Bengal
 (ii) C - Sindu river D - Ganges river
 (iii) Maldives
 (iv) Arab Sea
 (v) K
 (vi) M
 (vii) Palk strait
 (B) A Valley
 B Conical hill
 C Mountain range
 D Gap
 (C) I - Provincial boundary
 II - District boundary
02. (i) Asteroids, Comets, Meteoroids
 (ii) A - Earth B - Saturn C - Asteroids
 D - The coronal loops
 (iii) a - Saturn b -Venus
 c -Jupiter d - Neptune
03. (i) A - 150 million Km
 B - Duration of rotation
 C - 11.2km per second
 (ii) A - Equator
 B - Tropic of cancer
 C - Tropic of Capricorn
 (iii) 1. Summer 2. Autumn 3. Winter
 4. The temperature decreases, Start to fall the leaves of trees.
 5. Snow and ice begin to melt/ tender leaves appear on dormant trees and flowers will start to bloom and bear fruits.
04. (i) Urban
 (ii) Give marks for any city in south asia
 (iii) (a) Very large population is concentrated in a very limited land area,
- Growth of industries and services.
 High density of houses, High rise housing complexes, High diurnal movement of people.
 (b) Scarcity of land, Traffic congestion, Abundance of low-income settle ments, Increasing street population, Environmental pollution, Increasing abusive behaviour.
05. (i) India - Himalaya mountain range.
 Pakistan - Hindukush, Suleiman
 (ii) Mountains, Spur, Pass, Plateaus, Graps
 (iii) (a) Bhutia, Khasa, Darad, Lepcha, Sherpas
 (b) flat, Broad feet and strong legs that enable them to climb up and down the hills, Arms are strong and mucularly built to carry heavy loads, Their lungs are adapted to survive in and atmosphere with a lower percentage of Oxygen.
06. **Down** **Across**
 1. outer 1. observation
 6. meteoroids 2. longitudes
 7. mangroves 3. spring
 8. temperature 4. Bangladesh
 9. floodplain 5. Bhutan
 10. Nepal
07. (i) **physical** - rivers, mountain ranges, forests etc.
cultural - building, roads, tanks, cultivation etc.
 (ii) A - Point Pedro B - Dondra head
 C - Colombo D - Sangamankanda Point
 (iii) A - spur B - tank,
 C - road