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Southern Provincial Department of Education

Year End Test - 2018

Geography

Grade 8

Name / Index No.

Time - 2 hours

Part I

Answer all questions.

- For questions 1 - 10 select the correct or the most appropriate answer and underline.

(01) The main source that provides energy for the existence of life on Earth.

- (1) Mercury (2) Comets (3) Satellites (4) Sun

(02) Satellites named as Phobos and Deimos belong to,

- (1) Jupiter (2) Venus (3) Mars (4) Saturn

(03) The largest planet among the inner planets in the solar system.

- (1) Venus (2) Saturn (3) Earth (4) Mars

(04) The sun being directly over the equator on the 21st March is called the spring/vernal equinox. When the Sun is directly over the equator on the 23rd of September, it is called the

- (1) Autumnal / Fall equinox (2) Winter Solstice
(3) Summer Solstice (4) Spring Solstice

(05) The person who used the telescope to observe the universe for the first time in 1610 AC.

- (1) Johannes Kepler (2) Nicholas Copernicus
(3) Galileo Galilee (4) Isaac Newton

(06) What is the number of time zones divided on the basis of longitudes for the use of internationally accepted standard time.

- (1) 24 (2) 12 (3) 180 (4) 48

(07) Some countries in the South Asian region has a coastal belt, and the countries which do not have a coastal belt are,

- (1) Nepal and Bangladesh (2) Bangladesh and Pakistan
(3) Pakistan and Bhutan (4) Nepal and Bhutan

(08) The tribe which do not belong to Mongoloid tribe in the Himalayan Mountains.

- (1) Bhutia (2) Khasa (3) Darad (4) Urdu

(09) The correct answer by matching the following South Asian countries with the capital cities,

- | | |
|-----------------|--------------|
| (i) Pakistan | A. Thimpu |
| (ii) Bangladesh | B. Kathmandu |
| (iii) Nepal | C. Islamabad |
| (iv) Bhutan | D. Dhaka |
| (1) ABCD | (2) CDBA |
| | (3) ACBA |
| | (4) DCBA |

(10) A lowland between two highlands are called,

- (1) Pass (2) Valley (3) Conical hill (4) Point

• For questions 11 -15 fill in the blanks with the correct answer.

(11) The solar system has been formed million year ago, by combining dust particles and gases together.

(12) More than millions of asteroids can be found between the orbits of Mars and

(13) The small planets which have no fixed orbits are known as

(14) The South Asian Region pocesses of the total land area of the Earth.

(15) The tank bund is marked in in topographic maps.

• For questions 16 - 20, if the given statement is correct circle 'C' and if wrong circle 'W'

(16) The surface temperature of the sun is 6000°C. (C / W)

(17) Spherical objects that are moving on orbits around the sun are called planets. (C / W)

(18) Jupiter has the highest gravitational force among the planets in the solar system. (C / W)

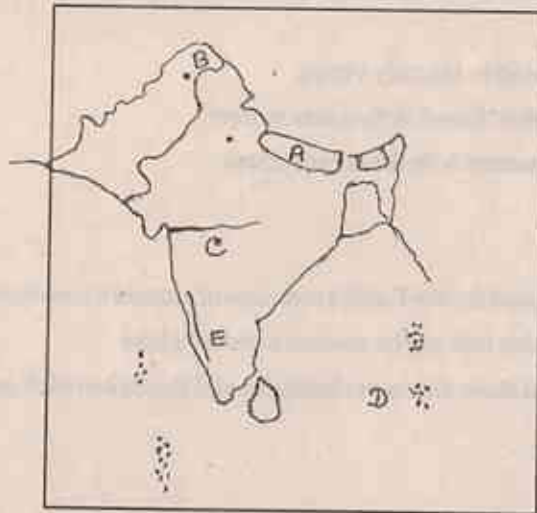
(19) Differences in time in various regions occur because of the Revolution of the Earth. (C / W)

(20) Mumbai is the second largest city in India located in a coastal plain. (C / W)

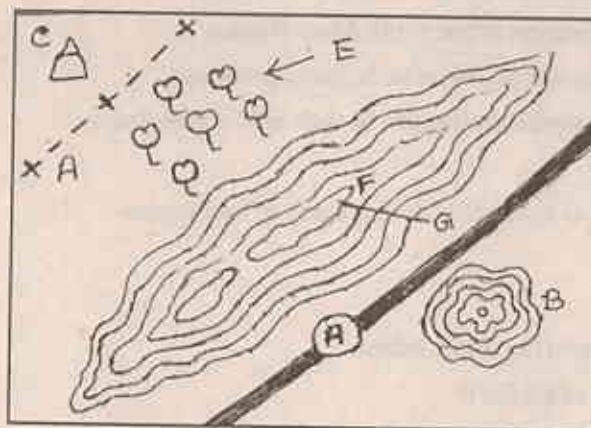
Part II

- Answer 5 questions including question No. 01

(01)(A) Answer the questions based on the map of South Asian Region provided to you.



- The country indicated by the letter 'A'
 - The city indicated by the letter 'B'
 - The river indicated by the letter 'C'
 - The islands indicated by the letter 'D'
 - The mountain range indicated by the letter 'E'
- (B) A few physical and cultural features that can be seen in a topographic map are marked using letters. Identify and mark them.



- The boundary marked as 'A'
- Topographic feature indicated by 'B'
- Symbol indicated by 'C'
- Topographic feature indicated by F - G.
- Commercial crop indicated by E.

(10 marks)

- (02)(i) Define the inner planets. (2 marks)
- (ii) Name an inner planet and two outer planets. (3 marks)
- (iii) Explain by giving three reasons that contributed for evolving and existence of life on the Earth. (5 marks)
- (03)(i) State two other names used to identify Venus. (2 marks)
- (ii) Write three celestial bodies found in the solar system. (3 marks)
- (iii) Explain the beliefs connected with the solar system.
- (04)(i) Define longitudes? (2 marks)
- (ii) (a) What is the name used for the Earth's movement around its own axis? (3 marks)
- (b) State 2 main latitudes that can be seen on a model globe. (3 marks)
- (iii) Draw a model globe and show five main latitudes and the Greenwich meridian and write their values. (5 marks)
- (05)(i) Name four main seasons in the world. (2 marks)
- (ii) Write three characteristics that can be observed during the spring season. (3 marks)
- (iii) (a) Month in which the countries in the Northern hemisphere experience the winter.
- (b) Month in which the countries in the southern hemisphere experience summer.
- (c) The latitude on which the sun directly overheads on 21st March.
- (d) How the sun overheads on 23rd September.
- (e) The season in which the night time is longer and human activities are limited. (5 marks)
- (06)(i) Name two islands belonging to the South Asian Region. (2 marks)
- (ii) State the absolute location of the South Asian Region. (3 marks)
- (iii) (a) State two economic activities in the rural landscape. (2 marks)
- (b) Mention three problems that can be seen in Mumbai, India. (3 marks)
- (07) Out of the following topics write short descriptions on four topics.
- (i) The sun
- (ii) Dwarf planets
- (iii) New knowledge about the solar system
- (iv) Four main seasons of the Earth
- (v) Importance of the Atmosphere.
- (vi) Valley landscape of the South Asian region. (10 marks)