

ST. LAWRENCE HIGH SCHOOL

Third Term Examination - 2018

Sub: Geography
Duration: 2 Hours 30 minutes

Class: VII Model Answer

Full Marks: 80 Date: 20.11.18

Read the questions carefully and answer as directed.

Group - A

- 1. State whether the following statements are 'TRUE' or "FALSE". 3
 - a. Ghana is located along the Indian Ocean. FALSE
 - b. Basalt changes to gneiss. FALSE
 - c. Netherlands is also known as the 'Land of windmills'. TRUE
- 2. Choose the correct word and complete the sentences.

5

- a. Oktas is the unit of measuring (humidity/wind/cloud).
- b. Mount (Kenya/<u>Batu</u>/Tahat) is the highest peak of the Eastern Highlands.
- c. The (<u>Japanese</u>/Korean/Chinese) term 'Keiretsu' means 'a group of enterprises'.
- d. Verbal scales are also called (graphic/bar/statement) scales.
- e. Caribbean region is famous for (cocoa/sugarcane/tobacco) plantation.
- 3. Match the words of column 'A' with those of column 'B'.

3

<u>A</u>	<u>B</u>
Lake Tanganyika	Congo and Tanzania
Lake Kivu	Congo and Rwanda
Lake Albert	Congo and Uganda

4. Answer in not more than two words.

4

- a. Name the southern point of Africa. Ans. Cape Agulhas
- b. What is the meaning of the word 'petroleum'? Ans. Rock Oil
- c. What are the maps representing natural and man-made features accurately known as?

 Ans. Toposheets
- d. In which layer of the atmosphere do all the weather phenomena take place?

 Ans. Troposphere

Group - B

5. Give very short answers.

2x5=10

- a. What are the different forms of precipitation? Ans. Rain, snow, hail & sleet.
- b. What are reserved and protected forests?

Ans. Chapter: 1, Page - 10 last 2 definitions of the 2nd table.

- c. Define desertification. Where in Africa this is occurring rapidly?

 Ans. Chapter: 11, Page 110 Green Earth.
- d. What is 'Mulching'? Ans. Chapter 5, Page 53 definition of Mulching.
- e. What does 'SAIL' and 'BHEL' stand for? Ans. SAIL Steel Authority of India Limited

- 6. Give short answers. (any 5)
 - a. Describe the course of the 'lifeline of Egypt'. Ans. Chapter: 11, Page 113 River Nile
 - b. Describe residual and transported soil.

Ans. Chapter: 5, Page – 51 – 1st paragraph – definitions with 1 example for each.

- c. What is Takoradi? When and why was it constructed? Ans. Takoradi is an artificial harbour of Ghana. It started operating from 3rd December 1928. It facilitated the export of cocoa with America and Europe.
- d. Define ergs, hamadas and regs. Ans. Ergs sand dunes. Hamadas plateaus made up of rocks and sands. Regs - plains of sand and gravel.
- e. What is a 'Special Economic Zone'? Name one such from India.

Ans. Chapter: 6, Page – 61 – BLUE BOX.

- f. Define nucleated and linear settlements.
 - Ans. Chapter: 1, Page 12 9th & 11th definition of the table.
- State the latitudinal and longitudinal extent of Africa. Ans. 37°21'N – 34°52'S, 51°23'E – 17°33'W

Group - C

- Define Soil Profile. With the help of a neatly labelled diagram show Soil Profile. 5 Ans. Chapter: 5, Page - 51 - Diagram of SOIL PROFILE.
- 8. Answer in detail.(any 6)

6x5 = 30

- Explain the formation of igneous rocks.
 - Ans. Chapter: 5, Page 46 paragraphs under IGNEOUS ROCKS.
- b. Classify industries on the basis of ownership.
 - Ans. Chapter: 6, Page 60 paragraph under BASED ON OWNERSHIP.
- c. Describe the Sahara. Ans. Chapter: 11, Page 110 paragraph on THE SAHARA.
- d. Differentiate between 'absolute' and 'relative' humidity.
 - Ans. Chapter: 4, Page 39 paragraph under HUMIDITY need to compare.
- e. Describe chemical weathering.
 - Ans. Chapter: 5, Page 49 paragraph under CHEMICAL WEATHERING.
- f. Describe in detail the climate of Ghana.
 - Ans. Chapter: 12, Page 120 paragraphs under CLIMATE.
- g. Describe the different types of cloud high, middle and low. Ans. Chapter: 4, Page - 40 & 41 - 2nd, 3rd & 4th paragraph under TYPES of CLOUDS.
- h. Suggest the different measures in which environmental degradation caused by industries can be reduced. Ans. Chapter: 6, Page - 63 - all matters discussed under the head PREVENTING ENVIRONMENTAL DEGRADATION.
- 9. On an outline map of AFRICA show the following with appropriate names and symbols. 5
 - a. Mozambique Channel
- b. Atlas Mountains
- c. River Orange

- d. Kalahari Desert
- e. Lake Victoria