

ST. THOMAS SCHOOL, DHURWA, RANCHI-4

FIRST TERM SYLLABUS 2021-2022

SUBJECT- SOCIAL STUDIES CLASS-5

Lesson 11: Climatic Zones

Note: Question A, B, C, and picture study to be done in book. Question D to be done in the copy.

Q A. Fill in the blanks.

Ans.01. Arctic Circle

Ans.02. Torrid

Ans.03. slanting

Ans.04. Arctic Ocean and North Atlantic Ocean

Ans.05. Vegetation

Q B. Write (T) for true and (F) for false.

Ans.01. False

Ans.02. True

Ans.03. False

Ans.04. True

Ans.05. False

Q C. Match the following

- | | |
|------------------------------|---|
| 1. Greenland | Lichens |
| 2. 4 o'clock showers | Democratic Republic of Congo |
| 3. Wheat Basket of the World | Prairies |
| 4. Torrid Zone | Area between Tropic of Cancer and Tropic of Capricorn |
| 5. Temperate Zone | Moderate temperatures |

Q D. Answer the following questions.

Ans1. The places near the Equator are hot because they receive direct rays of the sun throughout the year.

Ans2. The main Climatic Zones of the World are-

a. The Torrid Zone

b. The Temperate Zone

c. The Frigid Zone

The Torrid Zone- It lies between the Tropic of Cancer and the Tropic of Capricorn.

The Temperate Zone- It lies between the Torrid Zone and the Frigid Zone in both the hemispheres.

The Frigid Zone- It lies between the Arctic Circle and North Pole and between the Antarctic Circle and South Pole.

Ans3. The Temperate Zone has a moderate climate i.e., neither too hot nor too cold and experience four seasons.

Ans4. The climate of Democratic Republic of Congo is extremely hot because it lies in the equatorial region. The high temperature causes evaporation which helps to build the clouds and there is regular rainfall everyday which is good for the vegetation. It has the second largest area of rainforests in the world.

Ans5. The Frigid Zones are the coldest regions on the Earth because it receives extremely slanting rays of the sun and the intensity of heat is very low.
