

CHRISTU JYOTHI CONVENT SR. SEC. SCHOOL, BARAUT

CLASS-4TH SUBJECT-S. ST LESSON NO -10 (BOOK WORK AND COPY WORK)

I. Tick the ✓correct option.

1. These trees are not found in Indian tropical rain forests:

Ans. a. Pine

2. The tall trees form a thick which even restricts sunlight to pass through:

Ans b. canopy

3. Which of the following is an inexhaustible resources?

Ans. c. Air

4. Which type of forest is also called Tidal forest?

Ans. a. Mangrove

5.is a programme organised every year in the month of July.

Ans. a. Vanamahotsava

II. Fill in the blanks.

1. **Thorn and scrub** forests are also called evergreen forests.

2. **Tropical rain forests** are also called evergreen forests.

3. Indian deciduous forests shed their leaves in the **summer** season.

4. **Acacia** is found in **thorn and scrub** forests.

5. **Overgrazing** by animals can also lead to deforestation.

III. Match the following.

1. Assam Kaziranga National Park

2. Kerala Periyar Wildlife Sanctuary

3. Rajasthan Ranthambore National park

4. Uttarakhand Jim corbett national park

5. Gujarat Gir national park

IV. Answer in brief.

1. Name any three national parks of India.

Ans. i. Kaziranga national park. In Assam

ii. Jim Corbett national park in Uttarakhand.

III. Gir national park in Gujarat.

Q. 2 Name any three plant species growing in less rain fed regions.

Ans. keekar, Babool and Acacia.

Q. 3 Why are evergreen forest so called?

Ans. Trees in evergreen forest shed their leaves in different seasons due to which they appear green throughout the year and hence the name evergreen forest.

Q. 4 Name four plants growing in the mountain forests.

Ans. Pine, Cedar, Spruce and Silver fir.

V. Answer the following questions :

Q. 1 Describe in brief the importance of forest.

Ans. Forests are important to us as they provide us with oxygen required for breathing, absorb polluted air and make it clean , are home to many animals and birds, help in bringing rain etc.

Q. 2 Where can we find mangrove forest in India? Also mention some trees which grow in these forests?

Ans. Mangrove forest are mainly situated on Gangetic Delta, and in coastal plains of West Bengal, called the Sunderbans. Plants growing in these forests include Sundri tree and various other trees, shrubs, ferns and palms.

Q. 3 Which activity are prohibited in wildlife sanctuaries?

Ans. Hunting of animals, felling trees, grazing of animals and human habitation are prohibited in wildlife sanctuaries.

Q. 4 What are the ways in which we can conserve forest?

Ans. For the conservation of forest, we can create awareness among people about the importance of forests and the need to protect them. Vanamahotsava is a programme to plant a large no. of trees in the entire country. Government has enforced certain laws for the protection of forests.

Q. 5 Write a short note on deciduous forests.

Ans Deciduous forests or monsoon forests are known for their economic importance. The trees in these forests shed all their leaves for about six to eight weeks in summer. Deciduous forests are found mainly on the foothills of the Himalayas and wetter regions of the Southern plateau. The principal trees in these forests are teak, sal, sandalwood etc.