I. Fill in the blanks.  5
1. In ______ India was divided into two countries, India and Pakistan.
2. Jigyasa’s father lived in a village on the banks of River ________ in Gujarat.
3. The animals that are in danger of becoming extinct are called ________ animals.
4. A _____ is a tiny single cell that helps in plant reproduction.
5. The planting of trees in an area to make a forest is called ________.

II. Name the following.  5
1. The process by which food is broken into a simple form so that it can be used by our body.
2. A thick sticky liquid that comes out of tree trunks.
3. Illegal hunting of animals.
4. To make something go under water.
5. A migratory bird.

III. Choose the correct answer from the brackets.  5
1. A job that requires frequent shifting is called __________.
   (displacement, a transferable job, migration)
2. Bees have a strong sense of __________.
   (taste, touch, sight)
3. Bryophyllum plants grow from the __________.
   (leaves, root, stem)
4. _________ prevents food from getting spoiled.
   (Bacteria, Fungus, Preservative)
5. _________ uses its tongue to smell.
   (Dolphin, Snake, Owl)

UNDERSTANDING

IV. Write true or false. Rewrite the false statement correctly.

1. In 1965, Louis Pasteur invented the process of pasteurization.
2. Tropical Deciduous forests are also called Evergreen trees.
3. Watermelon was first grown in South Africa.
4. Emigrants are people who settle permanently in a new country.
5. Fibre helps us to get rid of undigested food.

V. Match the following.

1. Mountain Vegetation rubber, mahagony
2. Tropical rain forest teak, sandal
3. Desert and Scrub Vegetation pine, deodar
4. Tropical Deciduous forest wild grass, cacti

VI. Give reasons.

1. People migrate from place to place.
2. We should protect our forest.

VII. Distinguish between.

2. Deforestation and Reforestation.

VIII. What do you understand by the following terms.

1. Pasteurization 2. Germination
2. Vegetative propagation 4. Balanced Diet
5. Displacement

IX. Answer briefly.

1. Describe the structure of a seed.
2. How can we take care of our pets?
3. Why has the Indian government set up national parks and wildlife sanctuaries?

APPLICATION

X. **Classify how the following seeds are dispersed.**
(hydrilla, spear grass, dandelion, tiger nails, cotton, balsam, castor, lotus)

<table>
<thead>
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<th>Wind</th>
<th>Water</th>
<th>Animals &amp; Human beings</th>
<th>Bursting</th>
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XI. **Complete the following table.**

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<th>Nutrients</th>
<th>How they help us</th>
<th>Any Two Sources</th>
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<tbody>
<tr>
<td>Proteins</td>
<td>Help us grow</td>
<td>__________</td>
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<td>Carbohydrates</td>
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<td>Fats</td>
<td>__________</td>
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<td>Vitamins</td>
<td>Protect us from diseases</td>
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SKILL

XII. Many animals are in danger of becoming extinct. They are hunted for their skin, fur, bones and tusk. Design a poster to create awareness to protect animals.

XIII. **Find out six things that are parts of a plant.**

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