

Science

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(Chapter - 1) (Crop Production and Management)

(Class - VIII)

Question 1:

Select the correct word from the following list and fill in the blanks.

float, water, crop, nutrients, preparation

(a) The same kind of plants grown and cultivated on a large scale at a place is called _____.

(b) The first step before growing crops is _____ of the soil.

(c) Damaged seeds would _____ on top of water.

(d) For growing a crop, sufficient sunlight and _____ and _____ from the soil are essential.

Answer 1:

(a) The same kind of plants grown and cultivated on a large scale at a place is called **crop**.

(b) The first step before growing crops is **preparation** of the soil.

(c) Damaged seeds would **float** on top of water.

(d) For growing a crop, sufficient sunlight and **water** and **nutrients** from the soil are essential.

Question 2:

Match items in column A with those in column B.

A

- (i) Kharif crops
- (ii) Rabi crops
- (iii) Chemical fertilisers
- (iv) Organic manure

B

- (a) Food for cattle
- (b) Urea and super phosphate
- (c) Animal excreta, cow dung urine and plant waste
- (d) Wheat, gram, pea
- (e) Paddy and maize

Answer 2:

A

- (i) Kharif crops
- (ii) Rabi crops
- (iii) Chemical fertilisers
- (iv) Organic manure

B

- (e) Paddy and maize
- (d) Wheat, gram, pea
- (b) Urea and super phosphate
- (c) Animal excreta, cow dung urine and plant waste

Question 3:

Give two examples of each.

(a) *Kharif* crop

(b) *Rabi* crop

Answer 3:

(a) **Kharif crop:** Paddy, maize, soyabean, groundnut, cotton, etc.

(b) **Rabi crop:** Wheat, gram, pea, mustard, etc.

Question 4:

Write a paragraph in your own words on each of the following.

(a) Preparation of soil

(c) Weeding

(b) Sowing

(d) Threshing

Answer 4:

(a) **Preparation of soil:** The preparation of soil is the first step before growing a crop. One of the most important tasks in agriculture is to turn the soil and loosen it. This allows the roots to penetrate deep into the soil. The loosened soil helps in the growth of earthworms and microbes which are friends of the farmer and add humus to it. Also, turning and loosening of soil brings the nutrient-rich soil to the top so that plants can use these nutrients.

(b) **Sowing:** Sowing is the most important part of crop production. Before sowing, good quality seeds are selected. Good quality seeds are clean and healthy seeds of a good variety. Seeds can be sown by seed drill or manually.

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Jianjun Gao



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Table of Contents Answers Of Ncert Class 8 Science

1. Understanding the eBook Answers Of Ncert Class 8 Science
 - The Rise of Digital Reading Answers Of Ncert Class 8 Science
 - Advantages of eBooks Over Traditional Books
2. Identifying Answers Of Ncert Class 8 Science
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Answers Of Ncert Class 8 Science
 - User-Friendly Interface
4. Exploring eBook Recommendations from Answers Of Ncert Class 8 Science
 - Personalized Recommendations
 - Answers Of Ncert Class 8 Science User Reviews and Ratings
 - Answers Of Ncert Class 8 Science and Bestseller Lists
5. Accessing Answers Of Ncert Class 8 Science Free and Paid eBooks
 - Answers Of Ncert Class 8 Science Public Domain eBooks
 - Answers Of Ncert Class 8 Science eBook Subscription Services
 - Answers Of Ncert Class 8 Science Budget-Friendly Options
6. Navigating Answers Of Ncert Class 8 Science eBook Formats

- ePub, PDF, MOBI, and More
 - Answers Of Ncert Class 8 Science Compatibility with Devices
 - Answers Of Ncert Class 8 Science Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Answers Of Ncert Class 8 Science
 - Highlighting and Note-Taking Answers Of Ncert Class 8 Science
 - Interactive Elements Answers Of Ncert Class 8 Science
 8. Staying Engaged with Answers Of Ncert Class 8 Science
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Answers Of Ncert Class 8 Science
 9. Balancing eBooks and Physical Books Answers Of Ncert Class 8 Science
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Answers Of Ncert Class 8 Science
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Answers Of Ncert Class 8 Science
 - Setting Reading Goals Answers Of Ncert Class 8 Science
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Answers Of Ncert Class 8 Science
 - Fact-Checking eBook Content of Answers Of Ncert Class 8 Science
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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