

# Textbook questions Homework 2

**Instructions for students:** Follow your teacher's instruction.  
Also, you can attempt this test online and see your result.



[Solve online](#)

## 1. Fill in the blanks I (3 m.)

1. In every year October is celebrated as world food day.
2. .... is an example of textile fibre.
3. I am the state tree of Tamilnadu . Who am I.



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## 2. Match the following (5 m.)

Column A	Column B
Fibre yielding plant	.....
Hardwood	.....
Neem	.....
Clove	.....
Millet	.....

- A) Chloramine
- B) Hemp
- C) Spice
- D) Cereals
- E) Teakwood



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## 3. Give very short answer III (2 m.)

How hard wood differ from soft wood?

**Hardwoods:**

**Softwoods:**

- A. It is obtained from dicots and angiosperms.
- B. It helps to make plywood, wooden boxes, medium-density-fibreboard and paper making.



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#### 4. Fill in the blanks II (2 m.)

1. The juice of the leaves of ..... plant relieves cough and bronchitis.
2. The edible seeds of leguminous plants are called .....



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#### 5. Analogy (3 m.)

1. Mango: Fruit :: Maize :
2. Coconut: Fibre :: Rose :
3. Bees: Pollinate insect :: Earthworms :



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#### 6. Give very short answer IV (2 m.)

**What is a spice?**

**a.** Spices are the

- A) Aromatic parts of tropical plants
- B) Edible components of grain of cultivated grass
- C) Edible seeds of plants legume family

**b.** Spices can come from the bark or roots of certain .

- A) Leaves
- B) Flowers
- C) Stems
- D) All the above

**c.** Spices are used in small quantities for

- A) Only for food preservative
- B) Only for flavoring
- C) Flavour, colour or as a food preservative

**d.**

- i. Roots
- ii. Leaves
- iii. Seeds
- iv. Flower bud

- A) i. Fenugreek, ii. Vetiver, iii. Clove, iv. Curry leaves
- B) i. Fenugreek, ii. Clove, iii. Vetiver, iv. Curry leaves
- C) i. Vetiver, ii. Curry leaves, iii. Fenugreek, iv. Clove
- D) i. Vetiver, ii. Clove, iii. Fenugreek, iv. Curry leaves



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## 7. Give very short answer I (2 m.)

### What is food ?

a. Food is anything that

- A) Animals, plants, and humans eat to nourish their bodies for proper growth and maintenance.
- B) Animals, plants, and humans eat to secrete hormones and digestive juices.
- C) Animals, plants, and humans eat for blood circulation and respiration.

b. Plants are the primary source of food for animals, including humans.

- A) True
- B) False

c. Plants provide us with food in the form of vegetables, fruits, cereals, pulses, and seeds. These plants are known as.

- A) Tuber
- B) Shrub
- C) Climber
- D) Food plants

d.

i. Vegetables

ii. Cereals

iii. Pulses

- A) i. Bengal gram and green mung bean, ii. Wheat and maize, iii. Beetroot and Carrot
- B) i. Beetroot and Carrot, ii. Bengal gram and green mung bean, iii. Wheat and maize
- C) i. Beetroot and Carrot, ii. Wheat and maize, iii. Bengal gram and green mung bean



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**8. Give very short answer II (2 m.)**

**What are medicinal plants?**

a. Some of the plants can heal various diseases. These plants are called

- A) Medicinal plants
- B) Desert plants
- C) Food plants
- D) Orchid plants

b. Which of the following is an example of medicinal plants?

- A) Tulsi
- B) Turmeric
- C) Ginger
- D) All the above

c. Medicinal plants possess ..... that is beneficial for animals, including humans.

- A) Therapeutic properties and pharmacological effects
- B) Centrioles for cell division
- C) pharmacological effect and endocrine system functions
- D) Therapeutic and anti malarial properties

d. .... are the chemical compounds present in the medicinal plant that acts against fungi, germs, and insects.

- A) Phytochemicals
- B) Carboxylic acid
- C) acylamino compounds
- D) Metalloids



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