

VASISHTHA GENESIS SCHOOL, BARDOLI

(Academic Session: 2025-26)

Date: _____

Class: 2

Div: A/B/C

Roll No: _____

Sub: SCIENCE

Name: _____

ANSWERKEY: 5

C.T - 1

CH-5, PLANTS AROUND US

New words:

| | | | | | |
|---------------|----------|--------|----------|----------|----------|
| Shrubs | thick | herbs | climbers | creepers | woody |
| Bougainvillea | branches | cherry | jasmine | peepal | palm |
| coriander | brahmi | gourd | support | betel | straight |

Q1. Fill in the blanks:

- i. The Root helps the plant to absorb water and minerals from the soil.
- ii. The stem helps the plant stand upright.
- iii. Plants like jasmine and cherry are called shrubs.
- iv. A new plant grows from the seed.

Q2. Match the following column A with column B:

| COLUMN A | ANSWER | COLUMN B |
|---------------|---------------|------------------------------|
| i. Fir | i. <u>d</u> | a. Herb |
| ii. Betel | ii. <u>e</u> | b. Absorb water and Minerals |
| iii. Brahmi | iii. <u>c</u> | c. Creeper |
| iv. Sunflower | iv. <u>a</u> | d. Tree |
| v. Root | v. <u>b</u> | e. Climber |

Q3. State whether the statements are 'True' or 'False':

- i. Trees are small plants with soft stems. FALSE
- ii. The leaf makes food for the plant. TRUE
- iii. Creepers grow along the ground. TRUE
- iv. Stem carries water and minerals in the plant. TRUE

Q4. Choose the correct option and answer the following:

Q5. Answer the following very short answer type questions:

- i. Which plant has weak stems and needs support? **Climbers**
- ii. Which part of the plant grows underground? **Root**
- iii. Which part of the plant makes food? **Leaf**
- iv. Name a plant that eats insects. **Pitcher plant**

Q6. Answer the following short answer type questions:

Qi. Name any two herbs.

ANS: 1. Sunflower 2. Coriander

Q11. Climbers cannot grow straight without support. Why?

ANS: Climbers cannot grow straight without support because they have weak stems.

Oiii. What are shrubs?

Ans: **Shrubs** are plants with thin and woody stems.

Qiv. What do plants need to make food?

ANS: Plants make food with the help of air, water and sunlight.