

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:

- The **Root** helps the plant to absorb water and minerals from the soil.
- The **stem** helps the plant stand upright.
- Plants like jasmine and cherry are called **shrubs**.
- 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':

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

Q4. Choose the correct option and answer the following:

i. Which part of the plant makes food?

- (a) Root (b) Stem (c) Leaf (d) Seed

ii. Which of the following is a tree?

- (a) Jasmine (b) Bougainvillea (c) Palm d) Morning glory

iii. Which plant is a herb?

- (a)Peepal (b) Coriander (c)Beans d) Brahmi

iv. Which plant is a creeper?

- (a)Beans b) Jasmine (c) Morning glory (d) Fir

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

Qii. Climbers cannot grow straight without support. Why?

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

Qiii. 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.