



Name: \_\_\_\_\_

Roll No.: \_\_\_\_\_

Date: \_\_\_\_\_

Grade/Div.	Sub.	Sr.No.
2/	Sci	04

### Unit 3 - Plants

#### 3.1 – Different types of plants

#### 3.2 – How do plants grow?

#### 3.3 – Uses of plants

#### 3.4 – Modified parts of plants

1. The diagram below shows two different types of plants.



**Rosemary**



**Tulsi**

Write the difference between Herbs and Shrubs

Herbs	Shrubs

2. Caleb is studying plants.

He bought a plant but after a few days it became dull and dry.

List all the things that plants need to grow.

A. ....

.....

**3. Complete the following table.**

Parts of a plant		Functions
1.	Leaf	
2.		Has seeds that grow into new plants.
3.	Buds	
4.		Turns into fruit
5.	Stem	
6.		Holds the plant in the soil and helps it absorb water.

**4. Correct the underlined incorrect word and rewrite the following statements.**

a. Plants grow and give out oxygen at night.

A. ....

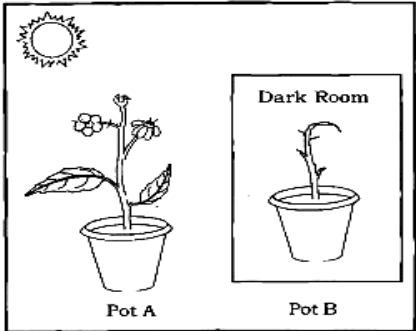
b. All plants are of the same size and colour.

A. ....

**5. Look at pot B, tick (✓) the correct option and explain the reason.**

a) The plant will grow well. ☐

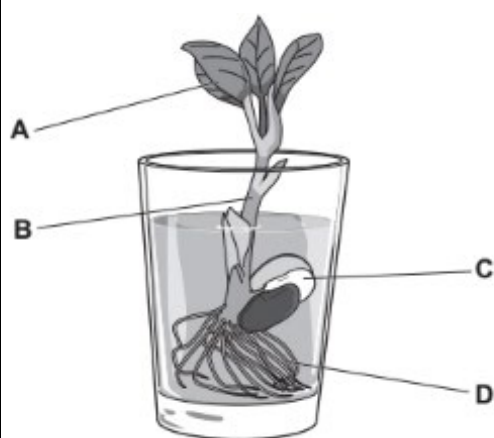
b) The plant will not grow well. ☐



.....  
 .....

6. Perrie grows a plant from a seed. This picture shows the plant she grows.

Complete the table given below. One has been done for you.



Label	Parts of the plant
A	
B	
C	Seed
D	

7. Deeny's mother bought a few daily necessities from the store. Look at the pictures and write one thing made from that plant.

a. ....

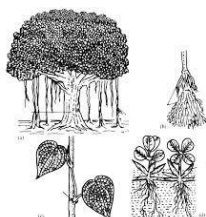


b. ....



8. Explain the following terms with an example:

a. Prop roots



A. ....

.....

**b. Tuber**



A. ....  
.....

**9. What do you mean by modifications?**

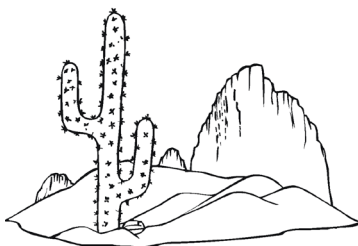
A. ....  
.....

**10. How do tendrils in some plants help them to grow?**



A. ....  
.....

**11. What is the modified part of cactus and how does it help them to grow in dry areas?**



A. ....  
.....