# DAV PUBLIC SCHOOL PTPS PATRATU

CLASS – III. SUBJECT – SCIENCE

## ***HANDOUTS – ( CHAPTER -2)***

## FILL IN THE BLANKS.

**1)** The green substance present in leaves that helps the plant prepare its food is called ***CHLOROPHYLL***.

**2)** ***TREES*** are big plants with a strong, woody stem called a trunk.

**3)** The ***ROOTS*** of a tree are very deep and absorb water from deeper parts of the soil.

**4)** The part of the plant that grows into a fruit is the ***FLOWER***.

**5).** The ***ROOT*** fixes the plant firmly in the soil.

**6)** A ***FRUIT*** stores the seeds of a plant.

**7)** Plants that look like bushes with many branches are called ***SHRUBS***.

**8)** Herbs have thin stems that are ***GREEN*** in colour and are not woody.

**9)** Shrubs have smaller stems branching off near the ***GROUND***.

**10)** ***HERBS*** live for only one or two seasons and then die.

**11)** Rose, cotton, and mehendi are examples of ***SHRUBS***.

**12)** Plants that have very weak and thin stems and need support to climb up are called ***CLIMBERS***.

**13)** ***CREEPERS*** are plants that spread their branches on the ground because they cannot stand straight.

**14)** The pea plant, grape vine, and money plant are all examples of ***CLIMBERS***.

**15)** To ***CREEP*** means to grow or spread in such a way as to cover a surface.

**16)**Watermelon, pumpkin, and grass are classified as ***CREEPERS***.

**17)** Climbers cannot stand or grow ***STRAIGHT*** on their own.

## MULTIPLE CHOICE QUESTIONS (MCQs)

**1)** What is the strong, woody stem of a tree called?

a) Branch. ***b) Trunk.*** c) Root. d) Bud

**2)** Which part of the plant is responsible for making food?

a) Stem. b) Flower. ***c) Leaf.*** d) Root

**3).** How long do trees typically live?

a) Only one season. b) A few months

***c) Several years, sometimes hundreds of years.*** d) Exactly ten years

**4).** Which part of the plant carries all the other parts of the shoot?

a) Root ***b) Stem***. c) Fruit. d) Chlorophyll

**5)** Which of the following is a characteristic of a Shrub?

a) They have very thin, green stems.

***b) They have woody stems but are not as strong as trees***.

c) They only live for one season.

d) They do not have any branches.

**6)** Which of these plants is classified as an Herb?

a) Bougainvillea b) Rose. ***c) Mint***. d) Cotton

**7)**. How long do Shrubs typically live?

a) For hundreds of years ***b) For a few years only***

c) For only one month. d) For several decades

**8)**. According to the text, which of these is an example of an Herb?

a) China rose. b) Mehendi ***c) Ladyfinger.*** d) Banyan

**9)**. At what height can some shrubs grow?

a) Less than 1 meter. ***b) More than 6 meters.***

c) Exactly 100 meters. d) They do not grow taller than grass

**10)** Which of the following is an example of a Creeper?

a) Money plant. b) Pea plant. ***c) Bitter gourd*** d) China rose

**11)**. What is a common characteristic of both Climbers and Creepers?

a) They have strong, woody stems. ***b) They have thin and weak stems***.

c) They live for hundreds of years. d) They grow very tall without help.