



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

## 2nd Term Test – 2018



Sub : Science

Class : 3 A, B & C

F.M. : 54

Duration : 1:30 mins

Date : 08.08.2018

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

(Marks will be deducted for untidy work, spelling mistakes and work not done in systematic manner).

### SECTION – A

#### 1. Fill in the blanks:

(1x3=3)

- a) Accidents happen when we are \_\_\_\_\_.
- b) A \_\_\_\_\_ plant is hidden inside a seed.
- c) The flowers change into \_\_\_\_\_, which have seeds inside them.

#### 2. Write True or False:

(1x3=3)

- a) All plant eating animals are called Carnivorous.
- b) All flesh eating animals are called Herbivorous.
- c) Leaf is also called the kitchen of the plant.

#### 3. Match the column:

(1x3=3)

- |           |  |   |
|-----------|--|---|
| a) Prey   |  | to bite off small bits of food with the front teeth |
| b) Nectar |  | an animal hunted and killed by another for food     |
| c) Gnaw   |  | a sweet liquid produced by flowers                  |

#### 4. Circle the correct option:

(1x3=3)

- a) Sandy / Clayey / Loamy plants grow well.
- b) The dog / Lion / Elephant is a domestic animal.
- c) The Snake / Cow / Deer has no teeth.

### SECTION – B

#### 5. Answer the following in brief:

- a) Why do animals need food? (3)
- b) Name three underground stems. (3)
- c) What is First-Aid? (3)
- d) What is tap root and fibrous root? Give one example of tap root and one example of fibrous root. (2+2+2=6)
- e) Write three rules to be safe in school. (3)

### SECTION – C

#### 6. Long question and answers:

- a) Write any five rules to be followed on the road ? (5)
  - b) What does soil contain? (5)
  - c) Write any four 'Functions of Root'. (4)
  - d) Draw, colour and label the 'Parts of a Plant' (5)
  - e) Draw the Traffic Light and colour it. (5)
- =====



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION



## 2nd Term Test - 2018

Sub : **Science**

Duration : **1:30 mins**

Class : **3 A, B & C**

F.M. : **54**

Date : **08.08.2018**

**MODEL ANSWERS**

Roll No:

(Marks will be deducted for untidy work, spelling mistakes and work not done in systematic manner).

### SECTION - A

#### 1. Fill in the blanks:

(1x3=3)

- a) Accidents happen when we are careless
- b) A baby plant is hidden inside a seed.
- c) The flowers change into fruit, which have seeds inside them.

#### 2. Write True or False:

(1x3=3)

- a) All plant eating animals are called Carnivorous.- False
- b) All flesh eating animals are called Herbivorous.-False
- c) Leaf is also called the kitchen of the plant.-True

#### 3. Match the column:

(1x3=3)

- |           |   |   |
|-----------|---|---|
| a) Prey   | c | to bite off small bits of food with the front teeth |
| b) Nectar | a | an animal hunted and killed by another for food     |
| c) Gnaw   | b | a sweet liquid produced by flowers                  |

#### 4. Circle the correct option:

(1x3=3)

- a) Sandy / Clayey / Loamy plants grow well.
- b) The dog / Lion / Elephant is a domestic animal.
- c) The Snake / Cow / Deer has no teeth.

### SECTION - B

#### 5. Answer the following in brief:

- a) Why do animals need food? (3)

Ans. Animals need food to grow, to get energy to do work ,to stay healthy and strong.

- b) Name three underground stems. (3)

Ans. The three underground stems are potatoes ,ginger and onions.

- c) What is First-Aid?

Ans .First- Aid is the help given to an injured person before the arrival of the doctor. If the person is not badly hurt,simple first-aid helps. (3)

- d) What is tap root and fibrous root? Give one example of tap root and one example of fibrous root.(2+2+2=6)

Ans. Some plants have a main root .It is called tap root. It further divides into many branches.

Some plants have clusters of roots of the same size, growing from the end of the stem. These are called fibrous roots.

Example of tap roots- peepal, bean; Example of fibrous roots-rice ,wheat.

- e) Write three rules to be safe in school.

Ans.The three rules to be safe in school are:

- We should not bring blades to sharpen our pencils. (3)
- We should always walk in a queue.

- We should not throw objects at anyone as it may hurt.

### SECTION – C

#### 6. Long question and answers:

a) Write any five rules to be followed on the road? (5)

Ans. Children can write any 5 rules.

The five rules to be followed on the road are:

- We should cross the road at the zebra crossing.
- We should only cross the road when the light is green.
- We should not run on the road.
- Before crossing the road we should first look to our right, then left and then right again. Cross only when the road is clear.
- We should always walk on the footpath.
- We should walk on the right side of the road.
- We should not get in or out of the moving bus.
- We should not put our hand or head out of a moving bus.

(5)

b) What does soil contain?

Ans. Soil contains rocks, stones, minerals, dead decayed plants and animal matter called humus .Soil also contains air and water.

c) Write any four 'Functions of Root'. (4)

Ans. The four functions of the roots are:

- The root holds the plant firmly to the soil.
- It also holds the soil and also prevents it from being washed away.
- It helps the plant to stand upright and prevents it from falling down
- It absorbs water and minerals from the soil and passes them to the stem. The stem, in turns passes them to other parts of the plant.

d) Draw, colour and label the 'Parts of a Plant' (5)

Ans:The children will draw.

e) Draw the Traffic Light and colour it. (5)

Ans: The children will draw.

=====