

# ST. LAWRENCE HIGH SCHOOL

# A JESUIT CHRISTIAN MINORITY INSTITUTION

### 3rd Term Test - 2018

Sub : <u>Science</u> Durătion : 2 hrs Class: 3 A, B & C Roll No:

F.M.: 75

Date: 16.11.2018

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

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1. Answer in one word: a) Name the largest bird. b) Name a bird who stitches two leaves with its beak to build a nest. c) Which part is called the kitchen of the plant? d) Which part holds the plant firmly to the soil? e) Many holes on the lower surface of the leaves.	(1x5=5)			
2. Write true or false after each sentence:	(1x5=5)			
<ul> <li>The speed of light is less than one hundred millionth of a second.</li> <li>We can always see through a opaque object.</li> <li>We can see sound.</li> <li>Eagle is a flesh eating animal.</li> <li>Duck has webbed feet.</li> </ul>	(170-5)			
<ul> <li>3. Circle the correct option:</li> <li>a) Always walk on the road / footpath</li> <li>b) We should stop the car when the light is yellow / red</li> <li>c) Sound of an owl is called bark / hoot.</li> <li>d) Sound of a duck is called roar / quack</li> <li>e) Luminous object gives light / does not give light.</li> </ul>	(1x5=5)			
<ul> <li>4. Match the column:</li> <li>a) Light beam</li> <li>b) Noise</li> <li>c) Petal</li> <li>d) Reproduce</li> <li>e) Fruits</li> <li>a loud sound</li> <li>soft and beautiful part of a plant</li> <li>to produce young ones</li> <li>has seeds inside them</li> <li>a ray of light</li> </ul>	(1x5=5)			
SECTION - B (25 marks)				
<ul> <li>5. Answer the following in brief:</li> <li>a) List any three safety rules you must follow at home.</li> <li>b) Draw three transparent objects.</li> <li>c) List any three sounds in nature.</li> <li>d) What is source of light? Name a natural source of light.</li> <li>e) How do we communicate with each other.</li> <li>f) What are down feathers? Name any two birds that cannot fly.</li> <li>g) What type of book door a Deligen hour? How does the book had been the light.</li> </ul>	(3) (3) (3) (2+1=3) (3) (2+2)			
<ul><li>g) What type of beak does a Pelican have? How does the beak help the Pelican?</li><li>h) How do the Flight feathers and Tall feathers help the bird?</li></ul>	(1+2)			

# SECTION - C (30 marks)

0,	write a snort note on the followings with diagram:	
a)	Sun	
b)	Moon	(4+1)
- 50	What is Shadow?	(4+1)
	Draw the shadow in the following times – morning, afternoon and evening:	(5)
	What is pleasant and unpleasant sound? Give two examples of each.	(5)
		(5)
10. What is meant by first aid? What is the colour of a first aid box? What is the sign on the first Name two items that are kept in a first aid box.		irst aid box? (1+1+1+2)



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Class: 3 A, B & C

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	SECTION - A (20 marks)	
1.	Answer in one word:	(1x5=5)
a)	Name the largest birdOstrich	
b)	Name a bird who stitches two leaves with its beak to build a nestTailor bird	
c)	Which part is called the kitchen of the plant?-Leaf	
d)	Which part holds the plant firmly to the soil?-Root	
e)	Many holes on the lower surface of the leavesStomata	
2.	Write true or false after each sentence:	(1x5=5)
a)	The speed of light is less than one hundred millionth of a secondTrue	
b)	We can always see through a opaque objectFalse	
c)	We can see soundFalse	
d)	Eagle is a flesh eating animalTrue	
e)	Duck has webbed feetTrue	
3.		(1x5=5)
a)	Always walk on the road / footpath	
LA	We should stan the corrupton the light in vallow / red	
b)	We should stop the car when the light is yellow / red	
c)	Sound of an owl is called bark / (hoot.)	
d)	Sound of a duck is called roar / quack	
e)	Luminous object gives (light) / does not give light.	
	는 경우 <u>전기에 가는 경우 가는 기계 가는 기계 가</u>	
4.	Match the column:	(1x5=5)
a)	Light beam   a loud sound (b)	
b)	Noise soft and beautiful part of a plant (c)	•
c)	Petal to produce young ones (d)	
d)	Reproduce has seeds inside them (e)	ar a seems of the
e)	Fruits a ray of light (a)	
<i>c)</i>	Truito a ray or right (a)	

### SECTION - B (25 marks)

### 5. Answer the following in brief:

a) List any three safety rules you must follow at home. (3) Ans. The children can write any three safety rules. The three safety rules we must follow at home are.

- We should not touch electric wires and sockets. We should not use knives and blades. We should not try to repair everything. We should stay away from gas stove. b) Draw three transparent objects. Ans. The children will draw any three transparent objects. c) List any three sounds in nature. Ans. The children can write any three sounds in nature. Rustling of the leaves Thunder
- - Crackling of fire
  - Pitter-patter of the rain
- d) What is source of light? Name a natural source of light.

(2+1=3)

Ans. Anything that gives out light and helps us to see is called source of light. Sun is a natural source of light e)How do we communicate with each other.

Ans. We communicate with each other by talking .People all over the world talk in various languages. All these languages are made of different sounds.

f) What are down feathers? Name any two birds that cannot fly.

(2+2)

(4+1)

Ans. The soft ,small, fluffy feathers all over the body of a bird are called down feathers. Examples of birds that cannot fly Penguin ,Kiwi and Ostrich.

g) What type of beak does a Pelican have? How does the beak help the Pelican?

(1+2)

Ans. The Pelican has flat beak with holes on the sides to catch fish. The holes on the sides of the beak help to drain out muddy water.

h) How do the Flight feathers and Tail feathers help the bird?

(3)

Ans. The long Flight feathers on their wings and tail help the bird to fly. The Tail feathers help the bird to change direction while flying

#### SECTION - C (30 marks)

#### 6. Write a short note on the following with diagram:

a) Sun

Ans.The Sun is a natural source of light. It is a huge ball of hot gases .It looks big because it is the star that is closest to the Earth. The Sun gives light and heat to the Earth.

(4+1)b) Moon

Ans. The Moon is Earth's natural satellite. The Moon does not have its own light. It reflects the light of the Sun. There is no life on the Moon.

The children will draw the diagram.

7.What is Shadow? (5)

Ans. The dark image cast on some surface by a person or thing blocking the light is called shadow. Shadows are of different shapes and sizes depending on the source of light. A shadow always forms on the opposite side of the source of light.

8. Draw the shadow in the following times – morning, afternoon and evening: (5)

Ans .The children will draw the shadows

9. What is pleasant and unpleasant sound? Give two examples of each. (5)

Ans. Pleasant sound are those which are soft. (Any two examples can be given by the students)

Eg. Sound of music, sound of birds chirping.

Loud sounds which are disturbing and loud and can be bad for us are called Unpleasant sound.(Any two examples can be given by the students) Eg. Sound of a hammer, sound of a machine.

10. What is meant by first aid? What is the colour of a first aid box? What is the sign on the first aid box? Name two items that are kept in a first aid box. (1+1+1+2)

Ans. First aid is the help given to an injured person before the arrival of a doctor. The colour of the first aid box is white .A red plus sign is on the first aid box. Any two items according to the students 'choice can be written