

# AMRITA VIDYALAYAM

## HALF YEARLY EXAMINATION 2017 - '18

Class : III

Marks : 50

Time : 2 hrs

### SCIENCE

#### KNOWLEDGE

**I. Fill in the blanks.** **5**

1. Things made by humans are called \_\_\_\_\_.
2. \_\_\_\_\_ make their own food.
3. \_\_\_\_\_ is known as kitchen of the plant.
4. We need \_\_\_\_\_ to grow.
5. Grass and onion have \_\_\_\_\_ root.

**II. Choose the correct answer.** **5**

1. In potato and \_\_\_\_\_ the stem grows below the ground.  
(sugarcane, bean, ginger)
2. The process by which plants make food is \_\_\_\_\_.  
(photosynthesis, digestion)
3. \_\_\_\_\_ grow into new plants.  
(Seeds, Fruits, Flowers)
4. \_\_\_\_\_ has a long sticky tongue to catch insects.  
(Dog, Frog, Cow)
5. The flat and broad portion of the leaf is \_\_\_\_\_.  
(main vein, lamina, side vein)

**III. Name the following.** **5**

1. Animals that eat only plants and plant parts.
2. Two non green plants.
3. The most beautiful part of a plant.
4. Two animals that swallow food.
5. A fruit with one seed.

#### UNDERSTANDING

**IV. Write true or false.** **2**

1. All food chain starts from animals.

2. Non-living things can feel.
3. Human baby grows into an adult.
4. Animals move and grow because they have life.
- V. Match the following. 5**
- |    |              |            |
|----|--------------|------------|
| 1. | monkey       | gills      |
| 2. | fish         | lungs      |
| 3. | butterfly    | animals    |
| 4. | plants       | air holes  |
| 5. | sense organs | tiny pores |
- VI. Read the clues and unscramble the letters to get the answer. 2**
1. It grows above the ground - OTOHS
2. Most flowers grow into these - RUITSF
- VII. Classify the following animals into herbivores, carnivores and omnivores. 3**
- cow, lion, bear, human being, fox, giraffe
- VIII. Give reason. 3**
1. Plants cannot make food at night.
2. A small computer do not grow into a big computer.
- IX. Answer the following. 10**
1. Roots are useful for a plant. How?
2. Why do you need to breathe?
3. How does an earthworm have its food ?
4. If we remove all plants from the earth, what will happen to the animals?
5. Pet dogs are healthier than stray dogs. Do you agree? Why?
- SCIENTIFIC SKILL**
- X. We know that without plants, we cannot live. What can you do to save plants? 2**
- XI. Who am I? 2**
1. I nibble my food.
2. I have a huge body and am black in colour. I use my trunk

to eat and drink.

**XII. Try to find out four natural things from the grid. 2**

R	O	C	K	S	H	Q	M
K	H	O	P	A	R	V	O
D	E	N	S	I	W	X	O
S	O	I	L	R	M	F	N

**XIII. Draw a neat labelled diagram of a plant. 4**