

# SCIENCE

## Question Papers

C - 18

CLASS - 3

### FORMATIVE ASSESSMENT PAPERS

- \* FORMATIVE ASSESSMENT - I
- \* FORMATIVE ASSESSMENT - II
- \* FORMATIVE ASSESSMENT - III
- \* FORMATIVE ASSESSMENT - IV

### SUMMATIVE ASSESSMENT PAPERS

- \* SUMMATIVE ASSESSMENT - I
- \* SUMMATIVE ASSESSMENT - II
- \* SUMMATIVE ASSESSMENT - III

**TOTAL PAGES : 24**

**NO. OF SETS : 01**

**NO. OF STUDENTS : 01**

**Note :** These Question Papers are meant for students, using Real Life Science Textbook. Formative and Summative Assessment papers are as complement for schools. The price of ₹ 2/- against Formative Assessment papers also charged nominally towards transportation and handling charges only and to avoid misuse/wastage.

# LESSON PLAN

**CLASS : 3**

	Months	Real Life Science Textbook
		Lessons
FA – I	June – July	Lessons : 1, 2
FA – II	August	Lesson : 3, 4
SA – I	September	Lessons : 1 – 5
FA – III	October – November	Lesson : 6, 7
SA – II	December	Lessons : 1 – 9
FA – IV	January – February	Lesson : 10, 11
	March	Revision
SA – III	April	Lessons : 1 – 13

C - 18

VIKRAM  
*Real Life*

Class 3 - Science  
Syllabus :  
Text Book  
Lessons : 1, 2  
Page No's : 5 - 23

## FORMATIVE ASSESSMENT - I

Class - 3 :: Vikram Real Life Science

25

Time : 1 Hour]

[Max.Marks : 25

Name :

Section :

Roll No. :

I. Answer the following questions.

[5 x 2 = 10]

1) What is the main function of roots ?

2) How do plants make their food ?

3) Name two differences between animals and plants.

4) Give five examples of man-made things.

5) What are the common features of living things ?

**II. Fill in the blanks with right words.**

[4 x 1 = 4]

- 1) The ..... grows above the ground.
- 2) Plants breathe through the .....
- 3) All living things ..... some day.
- 4) The flower grow into .....

**III. Choose the correct answer and write the letter of the correct answer in the box.**

[4 x 1 = 4]

1) Human beings breathe with their

- A) lungs
- B) gills
- C) stomata

2) Small holes present in leaves are called

- A) gills
- B) lungs
- C) stomata

3) The part of the plant which is above the ground is called

- A) shoot system
- B) root system
- C) fibrous roots

4) Flowers help the plant to

- A) prepare food
- B) reproduce
- C) suck water from soil

**IV. Write True or False for the following.**

[3 x 1 = 3]

1) A flower is the most beautiful part of a plant.

2) Plants are non-living things.

3) Plants live without water.

**V. Match the following.**

[4 x 1 = 4]

1) Leaves

a) produce fruits

2) Hens

b) kittens

3) Flowers

c) chicks

4) Cats

d) food factories of plants.



**FORMATIVE ASSESSMENT - II****Class - 3 :: Vikram Real Life Science****25**

Time : 1 Hour]

[Max.Marks : 25

Name :

Section :

Roll No. :

I. Answer the following questions.

[5 x 2 = 10]

1) What is cud-chewing ?

2) How does an elephant use its trunk ?

3) What are the differences between the grass - eating and flesh eating animals ?

4) What makes it possible for a bird to fly ?

5) Name the types of feathers.

**II. Fill in the blanks with right words.**

[4 x 1 = 4]

- 1) A spider traps ..... prey in whole.
- 2) Flesh - eating animals claw is called .....
- 3) All swimming birds have ..... feet.
- 4) The ..... is a cud - chewing animal.

**III. Choose the correct answer.**

[4 x 1 = 4]

**1) A flightless bird**

- A) ostrich    B) hen    C) crane

**2) Birds change the directions of their flight with the help of**

- A) legs    B) beak    C) tail

**3) Animal that eats soil on its way**

- A) frog    B) earthworm    C) dog

**4) Food sucking tube of a butterfly is called**

- A) mouth    B) proboscis    C) trunk

**IV. On the basis of food habits circle the animal does not belong to the group.**

[3 x 1 = 3]

1) Cow, buffalo, horse, dog

2) Leech, mosquito, vulture, butterfly

3) Giraffe, zebra, rabbit, wolf

**V. Match the following.**

[4 × 1 = 4]

1) Sparrow

a) broad and flat

2) Parrot

b) small, hard and pointed

3) Hawk

c) hooked

4) Duck

d) strong, sharp and hooked



C - 18

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*Real Life*

Class 3 - Science  
Syllabus :  
Text Book  
Lessons : 6, 7  
Page No's : 47 - 63

## FORMATIVE ASSESSMENT - III

Class - 3 :: Vikram Real Life Science

25

Time : 1 Hour]

[Max.Marks : 25

Name :

Section :

Roll No. :

I. Answer the following questions.

[5 x 2 = 10]

1) How is the circulatory system useful to us ?

2) Why are vegetables and fruits called protective foods ?

3) What gives shape to our body ?

4) Why is cooking necessary ?

5) What is the function of the brain ?

II. Fill in the blanks with right words.

[4 x 1 = 4]

- 1) ..... is the main organ of the nervous system.
- 2) ..... organs tells us about the world.
- 3) Proteins are ..... foods.
- 4) Wash your ..... before handling any food item.

III. Choose the correct answer.

[4 x 1 = 4]

1) Sensory organ of the body

- A) skin                                      B) kidney                                      C) liver

2) Pulses are good sources of

- A) carbohydrates                          B) fats    C) proteins

3) Lungs belong to this system.

- A) circulatory                                  B) skeletal                                      C) excretory

4) Milk is a .....

- A) carbohydrate                              B) protein                                      C) complete food

IV. Write True or False for the following.

[3 x 1 = 3]

- 1) Cereals and oils do not give us energy.
- 2) Over cooked food contains more vitamins.
- 3) Washing vegetables before cooking is good.

V. Match the following.

[4 x 1 = 4]

- |             |                      |                       |
|-------------|----------------------|-----------------------|
| 1) Vitamins | <input type="text"/> | a) cereal             |
| 2) Fats     | <input type="text"/> | b) helps in digestion |
| 3) Wheat    | <input type="text"/> | c) more energy        |
| 4) Water    | <input type="text"/> | d) protective foods   |





**FORMATIVE ASSESSMENT - IV****Class - 3 :: Vikram Real Life Science****25**

Time : 1 Hour]

[Max.Marks : 25

Name :

Section :

Roll No. :

I. Answer the following questions.

[5 x 2 = 10]

1) Name any four food items you like to eat in the summer season.

2) How many seasons are there in India ?

3) Why is water called the universal solvent ?

4) Which season is followed by summer ?

5) What is filtration ?

**II. Fill in the blanks with right words.**

**[5 x 1 = 5]**

- 1) Sugar is ..... in water.
- 2) Heating and stirring help the solids ..... in water quickly.
- 3) Water has ..... forms.
- 4) Seasons are caused due to the ..... of the earth around the sun.
- 5) In nature ..... takes place all the time.

**III. Choose the correct answer.**

**[5 x 1 = 5]**

**1) The weather is humid in the**

- A) rainy season                      B) summer                      C) winter

**2) Sugar dissolves quickly in**

- A) cold water                      B) ice                      C) hot water

**3) We drink more water in**

- A) winter                      B) rainy season                      C) summer

**4) The substance insoluble in water is**

- A) sugar                      B) salt                      C) coal

**5) Fog is formed**

- A) close to the earth                      B) far away from the earth                      C) close to the sky

**IV. Write True or False for the following.**

**[5 x 1 = 5]**

1) Sand dissolves in water.

2) Human body contains 70% of water.

3) A solid dissolves faster in hot water than in cold water.

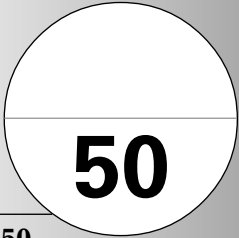
4) The rains bring hails also.

5) Weather is similar in all seasons.



# SUMMATIVE ASSESSMENT - I

## Class - 3 :: Vikram Real Life Science



Time : 2½ Hours]

[Max.Marks : 50

Name :

Section :

Roll No. :

I. Answer the following questions.

[10 x 2 = 20]

1. How does an elephant use its trunk ?
2. Give five examples of man-made things.
3. Write three differences between animals and plants.
4. Name the types of feathers.
5. What is the use of the tail for a bird ?
6. What are omnivores ? Gives two examples.
7. What are talons ?
8. What type of material does the tailor bird use to make its nest ?
9. What is cud - chewing ?
10. How do plants breathe ?

II. List out the living and non-living things in this word search.

[10 × ½ = 5]

Non-living things

Living things

.....	P	E	N	P	L	A	N	T	.....
.....	A	G	I	R	A	F	F	E	.....
.....	R	G	O	A	T	H	E	N	.....
.....	R	A	D	I	O	B	E	E	.....
.....	O	X	S	C	A	L	E	T	.....
	T	Y	R	E	M	A	T	K	

**III. Choose the correct answer and write its letter in the bracket. [5 × 1 = 5]**

- Human beings breathe with their** ( )  
a) lungs    b) gills    c) stomata
- Animal that eats soil on its way** ( )  
a) frog    b) earthworm    c) dog
- The part of the plant which is above the ground is called** ( )  
a) shoot system    b) root system    c) fibrous system
- A flightless bird** ( )  
a) ostrich    b) hen    c) crane
- The entrance to this bird's nest is at the bottom.** ( )  
a) woodpecker    b) parrot    c) weaver bird

**IV. Fill in the blanks with right words. [5 × 1 = 5]**

- Fish breathe in through their .....
- A crow is a ..... bird.
- The ..... grows above the ground.
- All swimming birds have ..... feet.
- A ..... makes its nest with stones.

**V. Answer the following questions in one or two words. [5 × 1 = 5]**

- Give three examples of non-living natural things.

Ans. \_\_\_\_\_

- What are omnivores ?

Ans. \_\_\_\_\_

- Name the main body parts of a bird.

Ans. \_\_\_\_\_

- How do birds look after their babies ?

Ans. \_\_\_\_\_

- What is photosynthesis ?

Ans. \_\_\_\_\_



VI. Write 'T' for the True statements and 'F' for the False statements. [5 × 1 = 5]

1. Plants can live without water. ( )
2. Plants are non-living things. ( )
3. Only green plants make their own food. ( )
4. A flower is the most beautiful part of a plant. ( )
5. Flowers are called the food factories of a plant. ( )

VII. Match the following. [5 × 1 = 5]

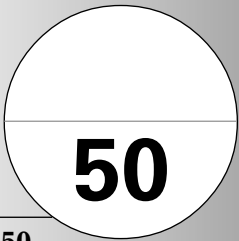
- | A         |     | B                                    |
|-----------|-----|--------------------------------------|
| 1. Dogs   | ( ) | a) broad and flat                    |
| 2. Leaves | ( ) | b) does not build a nest             |
| 3. Snake  | ( ) | c) food factories of plants          |
| 4. Duck   | ( ) | d) swallows its prey without chewing |
| 5. Cuckoo | ( ) | e) puppies                           |





**SUMMATIVE ASSESSMENT - II**

**Class - 3 :: Vikram Real Life Science**



Time : 2½ Hours]

[Max.Marks : 50

Name :

Section :

Roll No. :

I. Answer the following questions.

[10 x 2 = 20]

1. What are talons ?
2. How does an elephant use its trunk ?
3. What are omnivores ? Give two examples.
4. What is the main function of roots ?
5. How do plant breathe ?
6. What happens if children get diarrhoea frequently.
7. How do proteins help us ?
8. What materials do birds use to build their nests ?
9. What is the function of the brain ?
10. Why is milk called the "complete food" ?

II. Complete the cross word puzzle with the help of the clues given.

[5 M]

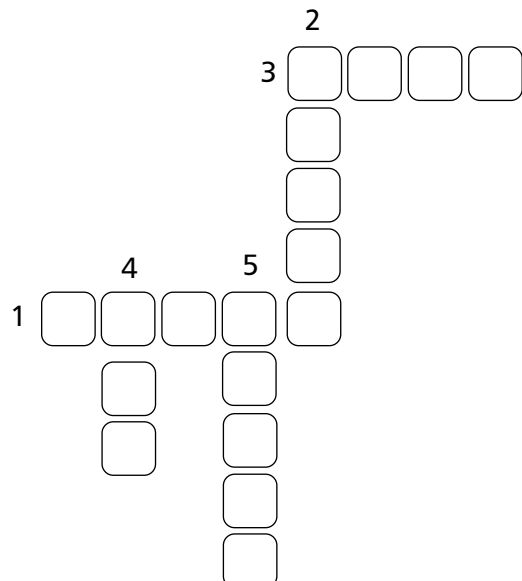
1. cereal

2. An animal product rich in protein

3. The complete diet

4. Give us eggs

5. A fruit



**III. Choose the correct answer and write its letter in the bracket. [5 × 1 = 5]**

**1. Sensory organ of the body ( )**

- a) skin                                  b) kidney                                  c) liver

**2. Food sucking tube of a butterfly is called ( )**

- a) mouth                                  b) probosics                                  c) trunk

**3. Vegetables should be washed ( )**

- a) before cutting                          b) after cutting                          c) at any time

**4. We must keep our surroundings ( )**

- a) dirty                                  b) clean                                  c) both a and b

**5. An example for non-living thing. ( )**

- a) rose plant                                  b) sparrow                                  c) pen

**IV. Fill in the blanks with right words. [5 × 1 = 5]**

1. Do not eat ..... fruits
2. A 25 years aged man has ..... teeth.
3. All swimming birds have ..... feet.
4. .... is the main organ of the nervous system.
5. .... is caused by mosquitoes.

**V. Answer the following questions in one or two words. [5 × 1 = 5]**

1. How do proteins help us ?

Ans.

2. Name the sense organs of our body.

Ans.

3. What are a child first teeth called ?

Ans.

4. How should garbage be disposed of ?

Ans.

5. What is photosynthesis ?

Ans.





VI. Write 'T' for the True statements and 'F' for the False statements. [5 × 1 = 5]

1. Cereals and oils do not give us energy. ( )
2. Garbage should be kept in covered dustbins. ( )
3. Teeth help us to speak properly. ( )
4. Plants are non-living things. ( )
5. Washing vegetables before cooking is good. ( )

VII. Match the following. [5 × 1 = 5]

A		B	
1. Hens	( )	a) more energy	
2. Parrot	( )	b) grinding teeth	
3. Spider	( )	c) chicks	
4. Fats	( )	d) hooked	
5. Molars	( )	e) traps the insects	





**SUMMATIVE ASSESSMENT - III****Class - 3 :: Vikram Real Life Science****50**

Time : 2½ Hours]

[Max.Marks : 50

Name :

Section :

Roll No. :

I. Answer the following questions.

[10 x 2 = 20]

1. What is the function of stomata ?
2. What is filtration ?
3. Which is the best soil for growing plants ?
4. What is called farmer's friend ?
5. Name the sense organs of our body.
6. Why is cooking necessary ?
7. How can you keep your teeth healthy ?
8. How does an elephant use its trunk ?
9. How do plants breathe ?
10. What is the earth's surface made up of ?

II. Put a tick mark (✓) against the item that does not belong to the group. [5 M]

- |                                       |                                       |                                    |                                      |
|---------------------------------------|---------------------------------------|------------------------------------|--------------------------------------|
| 1. <input type="text" value="nose"/>  | <input type="text" value="windpipe"/> | <input type="text" value="lungs"/> | <input type="text" value="kidneys"/> |
| 2. <input type="text" value="smell"/> | <input type="text" value="taste"/>    | <input type="text" value="walk"/>  | <input type="text" value="hear"/>    |
| 3. <input type="text" value="sweet"/> | <input type="text" value="hard"/>     | <input type="text" value="sour"/>  | <input type="text" value="bitter"/>  |
| 4. <input type="text" value="eye"/>   | <input type="text" value="ear"/>      | <input type="text" value="toe"/>   | <input type="text" value="nose"/>    |
| 5. <input type="text" value="teeth"/> | <input type="text" value="lungs"/>    | <input type="text" value="lips"/>  | <input type="text" value="tongue"/>  |

III. Choose the correct answer and write its letter in the bracket. [5 × 1 = 5]

1. Dead plants and animals decay to form ( )

- a) clay    b) silt    c) humus

2. The green colour of leaves is due to the presence of ( )

- a) chlorophyll    b) stomata    c) water

3. We drink more water in ( )

- a) winter    b) rainy season    c) summer

4. Snowfall makes the weather ( )

- a) very hot    b) very cold    c) pleasant

5. The earth goes round the ( )

- a) moon    b) sun    c) stars

IV. Fill in the blanks. [5 × 1 = 5]

1. A crow is a ..... bird.
2. Sugar is ..... in water.
3. There are ..... main kinds of soils.
4. The model of the earth is called .....
5. The ..... does not make a nest of its own.

V. Answer the following questions in one or two words. [5 × 1 = 5]

1. How do teeth help us ?

Ans. \_\_\_\_\_

2. Why do birds build nests ?

Ans. \_\_\_\_\_

3. How do proteins help us ?

Ans. \_\_\_\_\_

4. Why do we need food ?

Ans. \_\_\_\_\_

5. How do plants make their food ?

Ans. \_\_\_\_\_



VI. Write 'T' for the True statements and 'F' for the False statements. [5 × 1 = 5]

1. Mosquitoes breed in flowing water. ( )
2. Milk set consists of 20 teeth. ( )
3. Mosquitoes spread typhoid. ( )
4. Plants can live without water. ( )
5. The earth is flat. ( )

VII. Match the following. [5 × 1 = 5]

A		B	
1. Canines	( )	a) soluble in water	
2. Mosquitoes	( )	b) tearing teeth	
3. Sand	( )	c) use stones	
4. Farmer's friend	( )	d) spread malaria	
5. Penguins	( )	e) earthworm	







