

SCIENCE

Question Papers

Class - IV

Formative Assessment Exam Papers - 4

Formative Assessment - I

Formative Assessment - II

Formative Assessment - III

Formative Assessment - IV

Summative Assessment Exam papers - 3

Summative Assessment - I

Summative Assessment - II

Summative Assessment - III

FORMATIVE ASSESSMENT-I

Class - IV : Vikram Real Life Science



Syllabus :
Text Book

Lessons : 1,2; P.No.s : 5 - 20

Time : 1 Hour]

[Max. Marks : 25

25

Name :

Class :

Section :

Roll No :

I. Answer the following questions.

(5 x 2 = 10)

- 1) What are the most important food items we get from plants ?

- 2) What are the functions of the stem ?

- 3) What are the different food items we get from the animals ?

- 4) How do you test for starch ?

- 5) What materials do plants use to make their food ?

II. Fill in the blanks.

(4 x 1 = 4)

- 1) Plants prepare their food by a process known as
- 2) Plant wastes are used in making manure called
- 3) called the "Ship of the Desert".
- 4) A complete flower has parts.

III. Choose the correct answer and write the letter of the correct answer in the box. (4 x 1 = 4)

1) Plants get rid of excess water. This process is known as

- A) Photosynthesis B) Transpiration C) Pollination

2) The solution used to test the starch is

- A) Iodine B) Tincture C) Spirit

3) We get pearls from

- A) Oysters B) Fish C) Sponges

4) This animal used for transport in desert is

- A) Camel B) Elephant C) Donkey

IV. Write True or False for the following. (3 x 1 = 3)

1) Pearls are minerals.

2) Flowers are the reproductive parts of a plant.

3) Vegetables are rich in fats.

V. Match the following. (4 x 1 = 4)

1) Wheat a) vegetable

2) Wood b) 4 parts

3) A complete flower has c) cereal

4) Brinjal d) teak



Name :

Class :

Section :

Roll No. :

I. Answer the following questions.

(5 x 2 = 10)

- 1) What are the steps to be taken to preserve wildlife ?

- 2) What are the functions of the skeletal system ?

- 3) Mention the different parts of the digestive system.

- 4) What are the steps to be taken to protect the forests ?

- 5) Name the different joints of our body.

II. Fill in the blanks with.

(4 x 1 = 4)

- 1) Kaziranga National Park is situated in
- 2) and can damage plants.
- 3) The skin removes the waste materials in the form of
- 4) Forests provide us with many products.

III. Choose the correct answer and write the letter of the correct answer in the box. (4 x 1 = 4)

1) Number of bones present in a human body are

A) 306

B) 106

C) 206

2) The protected places of wild animals and birds are called

A) hospitals

B) clinics

C) sanctuaries

3) A chemical used to destroy pests

A) insecticide

B) pesticide

C) both A and B

4) Backbone protects

A) Brain

B) Spinalcord

C) Lungs

IV. Write True or False for the following. (3 x 1 = 3)

1) Timely watering is not necessary for plants.

2) Forests are the wealth of a country.

3) A greenhouse does not maintain optimum temperature.

V. Match the following. (4 x 1 = 4)

1) Tiger

a) pivot joint

2) Kidney

b) national bird

3) Peacock

c) national animal

4) Neck

d) excretory organ



FORMATIVE ASSESSMENT-III

Class - IV : Vikram Real Life Science



Syllabus :
Text Book

Lessons : 5-7; P.No.s 38-58

Time : 1 Hour]

[Max. Marks : 25

Roll No :

Name :

Class :

Section :

I. Answer the following questions.

(5 x 2 = 10)

- 1) What is recycling of waste material ?

- 2) How is a soak pit made ?

- 3) How does water get contaminated ?

- 4) Why should we cook our food ?

- 5) Name any five sources of water.

II. Fill in the blanks.

(4 x 1 = 4)

- 1) Soak pits are generally made at places where there are no
- 2) Food is cooked so that it can be easily.
- 3) Fats give energy than carbohydrates.
- 4) We should drink water.

III. Choose the correct answer and write the letter of the correct answer in the box. (4 x 1 = 4)

1) The disease causing germs can be killed by

A) filtration

B) decantation

C) boiling

2) Oral Rehydration solution consists of salt and sugar in the ratio of

A) 1 : 3

B) 1 : 8

C) 8 : 1

3) This is the main source of water

A) rain water

B) well water

C) river water

4) Over cooking of food results in

A) increasing the food value

B) increase in taste

C) loss of nutrients

IV. Write True or False for the following. (3 x 1 = 3)

1) Fats are the body builders.

2) Well water is safe for drinking.

3) ORS means Oral Rehydration Solution.

V. Match the following. (4 x 1 = 4)

1) Fruit juices

a) roasting

2) Compost

b) typhoid

3) Maize cobs

c) natural manure

4) Flies

d) stored by adding sugar and preservatives



Name :

Class :

Section :

Roll No :

I. Answer the following questions.

(5 x 2 = 10)

- 1) Name the different layers of the soil.
- 2) What causes day and night ?
- 3) What is soil made up of ?
- 4) How can we prevent soil erosion ?
- 5) How is fog formed ?

II. Fill in the blanks.

(4 x 1 = 4)

- 1) kind of soil is useful for laying roads.
- 2) When it rains we wear
- 3) A mixture of sand, clay and humus forms.....
- 4) Soil is considered as our

III. Choose the correct answer and write the letter of the correct answer in the box. (4 x 1 = 4)

1) Plants grow well in

A) loamy soil

B) clayey soil

C) sandy soil

2) The water vapour condenses on the dust particles to form

A) dew

B) hail

C) fog

3) Some animals in polar region go into deep sleep. It is called

A) hibernation

B) evaporation

C) condensation

4) Loamy soil contains

A) rocks

B) silt

C) sand, clay and humus

IV. Write True or False for the following. (3 x 1 = 3)

1) Humus decreases the fertility of the soil.

2) Low rainfall results in drought.

3) Clay does not retain water.

V. Match the following. (4 x 1 = 4)

1) Polar bears

a) woollen clothes

2) Clothes dry up quickly

b) hibernation

3) Snow is like

c) pieces of cotton

4) Winter

d) on a windy day

