

FORMATIVE ASSESSMENT - I

Class - 4 :: Vikram Nature World (EVS)

Syllabus :
Text Book : (1 - 3 Lessons)
Page No.s 5 - 23

25

Time : 1 Hour
Max.Marks: 25
Name :
Section :
Roll No.
A. Answer the following questions.
[6 × 2 = 12 M]

1. Why are most of the leaves green in colour ?
2. Name some animals that are friendly by nature.
3. How do plants make food ?
4. Explain the process of photosynthesis.
5. Why do animals live in groups ?
6. What are living things and non-living things ?

B. Give one word for the following.
[5 × 1 = 5 M]

1. Food making process in leaves.
2. A group of owls.
3. Tiny pores in outer surface of a leaf.
4. A group of lions.
5. Green pigment in the leaves.

C. Tick (✓) the correct answer.
[5 × 1 = 5 M]

1. They grow deep into the ground to search for food.

tap root

fibrous root

adventitious root

2. They ride in another duck's slipstream when they are migrating.

Duck

Fish

Birds

3. A fish breathes through its

gills

lungs

stomata

4. This pigment makes the leaves look green.

Chloroplast Chromoplast Chlorophyll

5. Humans and animals need _____ to breathe.

nitrogen carbon dioxide oxygen

D. Name the following.

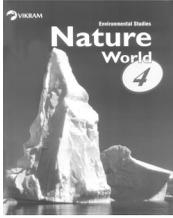
[3 × 1 = 3 M]

1. Plants breathe in air through these pores.

2. We use this organ to feel hot or cold.

3. They turn their face towards the sun.





FORMATIVE ASSESSMENT - II

Class - 4 :: Vikram Nature World (EVS)

Syllabus :
Text Book : (4 - 6 Lessons)
Page No.s 24 - 43

25

Time : 1 Hour
Max.Marks: 25
Name :
Section :
Roll No.
A. Answer the following questions.
[6 × 2 = 12 M]

1. Define the skeletal system.
2. What is a balanced diet ?
3. Give two uses of oxygen.
4. What is human body made up of ?
5. What are nutrients ?
6. Write the characteristics of air.

B. Name these.
[3 × 1 = 3 M]

1. They give us quick energy.
2. The food that keeps our body warm.
3. The foods that help us to grow.

C. Tick (✓) the correct answer.
[6 × 1 = 6 M]

1. Our heart is made up of _____ muscles.
 skeletal smooth cardiac
2. Proteins are needed by the body for
 strong bones energy growth and repair
3. Air brings sound waves to our
 nose ears eyes
4. It controls just about everything we do.
 brain head eyes
5. Junk foods are
 fruits and vegetables pizza and burger

pulses



6. This air is a popular form of power.

Compressed



Wind



Breeze



D. Match the columns.

[4 × 1 = 4 M]

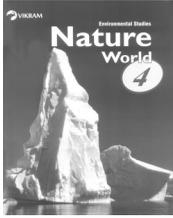
A

- 1) Ribcage
- 2) Skull
- 3) Skeletal muscles
- 4) Saliva

B

- protects the brain
- support the skeleton
- helps to soften the food.
- protects heart and lungs.





FORMATIVE ASSESSMENT - III

Class - 4 :: Vikram Nature World (EVS)

Syllabus :
Text Book : (9 - 12 Lessons)
Page No.s 57 - 75

25

Time : 1 Hour
Max.Marks: 25
Name :
Section :
Roll No.
A. Answer the following questions.
[6 × 2 = 12 M]

1. Why do people in rainy areas build their houses on stilts ?
2. What things are necessary for an ideal house ?
3. How can we save the environment ?
4. What are the modes of communication in India ?
5. Why do we need a house ?
6. What is air pollution ?

B. Tick (✓) the correct answer.
[5 × 1 = 5 M]

1. A tent house is made of
 ice wood cloth & plastic
2. A ventilator is a small window located high on the
 wall roof floor
3. Air, water, rocks, minerals and soil are _____.
 animals plants
 non-living things living things
4. It is used to send and receive messages and e-mail works within the internet.
 Computer Modem Pager
5. Wash dishes after
 walk bath meal

C. Write 'T' for true or 'F' for false statement.

[5 × 1 = 5 M]

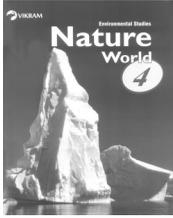
1. Igloos are found in northern plains.
2. Mosquitoes make a house look beautiful.
3. Biodegradable wastes do not decay.
4. A telex is a printed message sent by a fax machine.
5. Windows and ventilation keep a house cool.

D. Fill in the blanks.

[3 × 1 = 3 M]

1. Harmful wastes mixed with soil cause _____.
2. _____ of our Earth is water.
3. plastic, metal and glass are _____ wastes.





Class - 4 :: Vikram Nature World (EVS)

Syllabus :

Text Book : (15 - 18 Lessons)

Page Nos. 86 - 103

25

Time : 1 Hour

Max.Marks: 25

Vikram
Text Book - 4

Name :

Section :

Roll No.

A. Answer the following questions.

[6 × 2 = 12 M]

1. What should we do before crossing a busy road ?
2. Why do we celebrate Republic day ?
3. What is the purpose of direction ?
4. What are the two movements of the Earth ?
5. Write any two safe places to cross the road.
6. Why do we need maps ?

B. Write 'T' for true and 'F' for false statement.

[4 × 1 = 4 M]

1. Look in one direction for approaching traffic.
2. The Earth is round in shape.
3. We should not follow safety rules on road.
4. In autumn season, leaves fall on the ground.

C. Tick (✓) the correct answer.

[4 × 1 = 4 M]

1. Accidents happen when we are
careful careless happy
2. The axis of the Earth is a _____ line
real imaginary vertical
3. On a map, water bodies are shown in _____ colour.
blue red yellow
4. Gandhi Jayanti is celebrated on
26th January 15th August 2nd October

D. Match the following.

[5 × 1 = 5 M]

a) Map

i) shown by a north line

b) Direction

ii) important guides to read a map

c) A scale

iii) a drawing of the Earth on a flat sheet

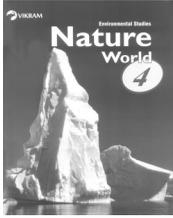
d) Symbols

iv) colours and symbols

e) Key

v) indicates distance



**Class - 4 :: Vikram Nature World (EVS)**

Syllabus :
Text Book : (1 - 8 Lessons)
Page Nos. 5 - 56

50**Time : 2½ Hours****Max.Marks: 50**

Vikram
Text Book - 4

Name :**Section :****Roll No.****A. Answer the following questions.****[10 × 2 = 20 M]**

1. What kinds of clothes do we wear in winter ?
2. Why is water necessary for life ?
3. How are plants important for us ?
4. How do animals help each other by give-and-take relationship ?
5. How does food help us ?
6. Name the gases present in air.
7. How do plants breathe ?
8. Name the organs of the respiratory system.
9. What do you mean by rainwater harvesting ?
10. How can we preserve food for a long time ?

B. Give one word for the following.**[8 × 1 = 8 M]**

1. This gas is used by plants to make food. _____
2. A group of ants. _____
3. A fish breathes through these. _____
4. This makes up about 70 percent of our body weight. _____
5. It sinks deep into the ground. _____
6. A group of crows. _____
7. They make their own food with the help of air, water and sunlight. _____
8. Tiny pores in outer surface of a leaf. _____

C. Tick (✓) the correct answer.

[8 × 1 = 8 M]

1. Woollen thread is made from
 goat's wool sheep's wool camel's wool
2. It is the main source of water on the Earth.
 Lake Ocean Rain
3. Leaves of plants like _____ shrink when we touch them.
 sunflower touch-me-not lotus
4. The human body is made up of millions of tiny things called
 tissues cells bones
5. A diet containing all the essential nutrients in correct quantities is known as a
 balanced diet junk food roughage
6. Cool air is _____ than warm air.
 lighter equal heavier
7. In photosynthesis process, leaves need
 water & sunlight carbon dioxide all of these
8. The birds that sit on the back of a cow are called
 cattle egrets oxpeckers remoras

D. Fill in the name of the rivers that built the dams on them.

[3 × 1 = 3 M]

1. The Farakka Barrage Dam River _____
2. The Bhakra Nangal Dam River _____
3. The Nagarjuna Dam River _____

E. Unscramble the words to identify the names of the dishes.

[3 × 1 = 3 M]

Dishes	Answers	Religious Festivals
MLPU AKCE		Christmas
EESWT IKLM		Diwali
KEREH		Ramzan



F. Match the columns.

[8 × 1 = 8 M]

I.

A

1. We get it from sheep
2. It comes from silk worms
3. It is made from synthetic fibre
4. It spins on looms

B

- a) cotton thread
- b) nylon cloth
- c) wool
- d) cocoon

II.

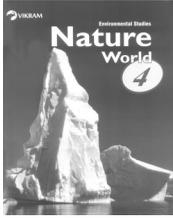
A

1. Ribcage
2. Skull
3. Skeletal muscles
4. Saliva

B

- a) protects the brain
- b) support the skeleton
- c) helps to soften the food
- d) protects heart and lungs





Class - 4 :: Vikram Nature World (EVS)

Syllabus :
Text Book : (1 - 14 Lessons)
Page Nos. 5 - 85

50

Time : 2½ Hours

Max.Marks: 50

Vikram
Text Book - 4

Name :

Section :

Roll No.

A. Answer the following questions.

[10 × 2 = 20 M]

1. Why is a school important for us ?
2. Name the two types of roots. Explain each one of them.
3. Why do living things move ?
4. What are the advantages of roads ?
5. What is internet ?
6. Name some animals that are shy by nature.
7. How can we prevent flies and mosquitoes from entering our house ?
8. Why do we wear clothes ?
9. How is carbon dioxide important to plants ?
10. What is hydro-electricity ? How is it produced ?

B. Name the following.

[8 × 1 = 8 M]

1. Two private airlines in India. _____
2. The food that keeps our body warm. _____
3. We use this organ to feel hot or cold. _____
4. First railway in India . _____
5. This makes up about 70 percent of our body weight. _____
6. Plants breathe in air through these pores. _____
7. Delhi Metro runs on _____
8. Two super fast trains in India. _____

C. Write 'T' for true or 'F' for false statement.

[8 × 1 = 8 M]

1. A mobile is a one-way communication service.
2. Multi-storeyed houses are common in metro cities.
3. Bursting crackers during Diwali pollute the air.
4. We should sweep floors with a broom weekly.
5. Telegram messages are sent by morse code.
6. A tent house is made of wood and straws.
7. We should have two dustbins for garbage.
8. In recycling, we treat the waste so that it can be reused.

D. Tick (✓) the correct answer.

[10 × 1 = 10 M]

1. Schools prepare us to be the future caretakers of our
nation home school
2. Indian Railway is the second largest in
South Africa Asia USA
3. In photosynthesis process, leaves need
water & sunlight carbon dioxide all of these
4. _____ grow in polluted water.
Aquatic flowers Aquatic animals Germs plants
5. The house on stilts are found in
Assam Kolkata Mumbai
6. The students take part in debates on _____.
Saturday Monday Thursday
7. The main source of light and energy on Earth is only the
Sun fire light
8. The Shatabdi Express travels at a speed of over _____ an hour.
20 km 50 km 100 km
9. Which organs help to break down the food ?
Mouth and teeth Tongue and teeth None of them



10. They are made up of sugar.

Fats



Carbohydrates



Proteins

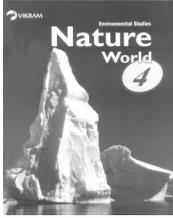


E. Fill in the blanks.

[4 × 1 = 4 M]

1. Harmful wastes mixed with soil cause _____.
2. The living things in the nature are _____ and _____.
3. Plastic, Metal and glass are _____ wastes.
4. _____ of our Earth is water.





Class - 4 :: Vikram Nature World (EVS)

Syllabus :
Text Book : (1 - 20 Lessons)
Page Nos. 5 - 116

50

Time : 2½ Hours

Max.Marks: 50

Vikram
Text Book - 4

Name :

Section :

Roll No.

A. Answer the following questions.

[10 × 2 = 20 M]

1. What do you mean by Municipality ?
2. What is the difference between renewable and non-renewable resources ?
3. Why are most of the leaves green in colour ?
4. Why do living things need food ?
5. What is roughage ?
6. What are the main sources of water ?
7. Name three types of houses found in cities.
8. What is water pollution ?
9. What are the four modes of transport ?
10. What do we do on Independence day ?

B. Tick (✓) the correct answer.

[10 × 1 = 10 M]

1. Which of the following is a non-renewable resource ?
Coal Plants Sunlight
2. These groups members often gather together in dark.
Lion prides Crow flocks Fish schools
3. The human body is made up of millions of tiny things called tissues cells bones
4. The air we breathe has _____ gas.
nitrogen oxygen all of these
5. We get cocoon from
silkworm earthworm butterfly

6. _____ release oxygen, which we use to breathe.

Tree Plastic Metals

7. They are coated with stone, cement and tar.

Metalled roads Unmetalled roads Floors

8. We should cross when there is

green sign red sign yellow sign

9. Direction is shown on a map by a _____ line.

East West North

10. The Earth is _____ in shape.

flat round oval

C. Write 'T' for true and 'F' for false statement.

[7 × 1 = 7 M]

- 1. Solar energy is energy from the wind. _____
- 2. In summer, days are short and nights are long. _____
- 3. Zebra crossing is safe place to cross road. _____
- 4. Biomass energy is derived from water only. _____
- 5. The sun and its planets form the solar system. _____
- 6. Stop one step back from the side of the road. _____
- 7. Human beings depend on man-made resources for their daily needs. _____

D. Name the following.

[4 × 1 = 4 M]

- 1. Father of the city
- 2. Members of Municipal Committee
- 3. MCD
- 4. Head of the Municipal Corporation



E. Match the following.

[9 × 1 = 9 M]

I.

- | | |
|--------------|---|
| a) Map | i) Shown by a north line |
| b) Direction | ii) Important guides to read a map |
| c) A scale | iii) a drawing of the Earth on a flat sheet |
| d) Symbols | iv) colours and symbols |
| e) Key | v) indicates distance |

II.

A

B

- | | |
|------------------------------------|------------------|
| 1) We get it from sheep | a) cotton thread |
| 2) It comes from silk worms | b) nylon cloth |
| 3) It is made from synthetic fibre | c) wool |
| 4) It spins on Looms | d) cocoon |



