

FORMATIVE ASSESSMENT - I

Class - 5 :: Vikram Nature World (EVS)

Syllabus :
Text Book : (1 - 4 Lessons)
Page Nos. 5 - 33

25

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

1. Explain the process of photosynthesis. Write equation also.
2. How are animals grouped according to their feeding habits ?
3. What are the different ways in which plants can reproduce ?
4. What are the conditions necessary for germination ?
5. What are senses in animals ?
6. What is the main occupation of Adivasis ?

B. Tick (✓) the correct answer.
[6 × ½ = 3 M]

1. Adivasis are known as

a) Kings

b) Khastriya

c) Kurmi

d) tribes

2. Adivasis are found in

a) mountain and hill areas

b) plain areas

c) coastal areas

d) none of them

3. use echolation to detect prey in the dark.

a) Bees

b) Bats

c) Ants

d) All of them

4. Non-green plants take their food from

- a) dead things b) soil
c) photosynthesis d) none of these

5. In photosynthesis process, leaves need

- a) Carbon dioxide b) Sunlight
c) water d) all of these

6. In India first tea garden was established in

- a) Jaipur b) Delhi
c) Assam d) Mumbai

C. Give two example of each.

[5 × 1 = 5 M]

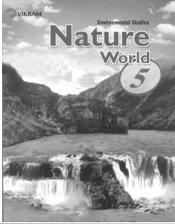
1. Plants that reproduced by seeds
2. Plants that have one cotyledon
3. Seeds dispersed by explosion
4. Plants reproduced by stems
5. Plants reproduced by spores

D. Name the animal.

[5 × 1 = 5 M]

1. That takes away your food if you are eating in an open ground.
2. That sleeps on a tree without falling off.
3. That can fly high and have super sight.
4. That sleeps in the cold season.
5. That keeps one eye open and one half of the brain awake.





A. Answer the following questions.

[5 × 2 = 10 M]

1. Name the essential nutrients present in the food.
2. What are the factors that influence the type of house built in a region ?
3. What are the different clothes worn by the people in cities ?
4. What are dighis ? Who were usually hired to draw water from the dighis ?
5. What are the different ways to draw water from wells or dighis ?

B. Tick (✓) the correct answer.

[6 × ½ = 3 M]

1. Vitamin 'K' is necessary for

a) good eye sight

b) blood clotting

c) making protein and energy

d) for losing weight

2. In earth quake-prone regions, houses are built of

a) wood

b) bricks

c) mud

d) steel

3. They live in temporary houses known as tents.

a) Poor people

b) Eskimos

c) Nomads

d) Rich People

4. This is also a type of dhoti, worn differently.

a) Jeans

b) Pyjamas

c) Lungi

d) Trouser

5. It is a body of standing water either natural or man-made.

a) Pond

b) Hand pump

c) Canal

d) Tube well

6. Some people in the village have water in a pot which is made of

a) aluminium

b) clay

c) plastic

d) steel

C. Fill in the blanks with the correct words.

[5 × 1 = 5 M]

1. A balanced diet must contain
2. are basically sugar and starch.
3. are made by fatty acids.
4. are essential for growth and maintenance of body tissue.
5. are needed in small quantity.

D. Name the nutrient that :

[3 × 1 = 3 M]

1. is good for eyes
2. Keeps teeth and bones healthy
3. Protects our body from damage due to bleeding

E. Write 'T' for True and 'F' for False.

[4 × ½ = 2 M]

1. The houses in Indian villages are mostly built of bamboo with thatched roofs.
2. The sky scrapers are a common sight in hot regions.
3. In hilly and mountainous regions, houses are made of mud and straws.
4. Less money is needed to build small hut.

F. Match the following.

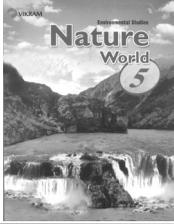
[4 × ½ = 2 M]

A

B

- | | |
|-----------|-----------------------|
| 1. Baolis | a. standing water |
| 2. Pias | b. stepwell |
| 3. Dighis | c. clay pot |
| 4. Pond | d. circular reservoir |





FORMATIVE ASSESSMENT - III

Class - 5 :: Vikram Nature World (EVS)

Syllabus :
Text Book : (11 - 13 Lessons)
Page Nos. 71 - 92

25

Time : 1 Hour
Max.Marks: 25
Name :
Section :
Roll No.
A. Answer the following questions.
[5 × 2 = 10 M]

1. How do clinical thermometers measure the body temperature ?
2. What is the story behind the invention of the vaccination ?
3. What are communicable diseases ? How do they spread ?
4. What are germs ? Name the three germs that spread diseases.
5. How does teleprinter work to send messages ?

B. Write any two symptoms and prevention of the following diseases.
[4 × 1 = 4 M]

1. Cold
2. Flu
3. Swine flu
4. Measles

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

1. They cause cholera, pneumonia, typhoid, leprosy and food poisoning.

a) Viruses

b) Bacteria

c) Protozoa

d) All of them

2. He was the first person to use the word 'Vaccination'.

a) Marconi

b) Dr. Edward Jenner

c) James Watt

d) Alexander Fleming

3. A clinical thermometer is also known as a

a) Medical thermometer b) Doctor's thermometer

c) Lab thermometer d) both a & b

4. Chloroform was used as an inhaled anaesthetic during

a) Preservative b) Surgery

c) Vaccination d) All the above

5. Johannaes Gutenberg invented printing press in

a) 1443 b) 1543

c) 1643 d) 1990

6. It was invented by Samuel F. B. Morse in 1844

a) Teleprinter b) Telephone

c) Telegraph d) Television

D. Match these columns.

[5 × 1 = 5 M]

A

B

1. Printing press

a. Lumiere Brothers

2. Telegraph

b. Ray Tomlinosn

3. Telephone

c. Alexander Graham Bell

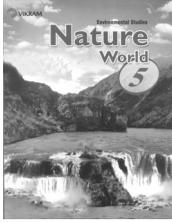
4. E-mail

d. Samuel F. B. Morse

5. Cinema

e. Johannes Gutenberg





Class - 5 :: Vikram Nature World (EVS)

Syllabus :

Text Book : (16 - 18 Lessons)

Page Nos. 107 - 125

25

Time : 1 Hour

Max.Marks: 25

Vikram
Text Book - 5

Name :

Section :

Roll No.

A. Answer the following questions.

[6 × 2 = 12 M]

1. Why did Shah Jahan build the Taj Mahal ?
2. Name some monuments of Southern India.
3. Why is world Environment Day celebrated ?
4. What do children do on Earth day ?
5. How are directions usually shown on a map ?
6. How is the scale of a map usually shown ?

B. Name the following.

[5 × 1 = 5 M]

1. A Book of maps
2. First publisher of Atlas
3. People who make maps
4. 1 Centimetre : 100 Km
5. Arrow marked N on a map

C. Tick (✓) the correct answer.

[6 × ½ = 3 M]

1. A map is drawn on a flat surface such as

a) Paper

b) Earth

c) book

d) table

2. The plains or low lands on maps are shown in

a) green

b) brown

c) blue

d) white

3. He was one of our former presidents.

- a) Dr. Sarvepalli Radha Krishnan
- b) Mahatma Gandhi
- c) Indira Gandhi
- d) Pt. Nehru

4. The children called Nehru

- a) Chacha
- b) Bapu
- c) Netaji
- d) Bhai

5. The Gateway of India is located at

- a) Delhi
- b) Mumbai
- c) Kolkata
- d) Lucknow

6. It is located in the Parliament street in Connaught Place.

- a) Lotus Temple
- b) Buland Darwaza
- c) Jantar Mantar
- d) None of them

D. Match the following.

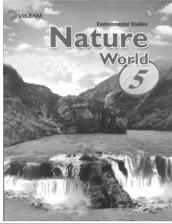
[5 × 1 = 5 M]

A

B

- 1. Buland Darwaza
 - 2. Tirumala Temple
 - 3. Charminar
 - 4. Sun Temple
 - 5. Victoria Memorial
- a. Kolkata
 - b. Odisha
 - c. Fatehpur Sikri
 - d. Konark
 - e. Hyderabad



**A. Answer the following questions.****[10 × 2 = 20 M]**

1. What are the steps to be taken in an emergency ?
2. What is safety ? What are safety rules ?
3. How would you give first aid if some-one has a cut and bleeding ?
4. Differentiate between water tank and canal irrigation.
5. What factors affect the type of clothes people wear ?
6. What are the factors that influence the type of house built in a region ?
7. Name the essential nutrients present in the food.
8. Who are Adivasis ?
9. Write about some national parks.
10. How does seed disperse by (a) wind (b) water ?

B. Tick (✓) the correct answer.**[10 × ½ = 5 M]**

1. In stem cuttings are used for vegetative reproduction.

a) rose

b) potato

c) tomato

d) spinach

2. Which of the following is a carnivorous plant ?

a) Cactus

b) Pitcher

c) Lotus

d) Pine

3. flick their tongue and smell the air around them.

a) Cats

b) Dolphins

c) Snakes

d) Tigers

4. Adivasis are found in

- a) Mountain and hill areas b) Plain areas
c) Coastal areas d) None of them

5. It helps our body to get rid of the waste matter produced after digestion.

- a) Water b) Roughage
c) Fat d) Vitamins

6. They live in temporary houses known as tents.

- a) Poor people b) Eskimos
c) Nomads d) Rich people

7. We should use a bicycle of right size according to our

- a) height b) width
c) qualification d) all of them

8. Our bodies have water about

- a) one third b) one fourth
c) two third d) three fourth

9. We should wash the wound with a

- a) hard soap b) mild soap
c) shampoo d) all of them

10. This style of sari is known as seedha pallu sari

- a) Bengali b) Gujarati
c) Punjabi d) Assamee



C. Give one word.

[8 × ½ = 4 M]

- 1. Men in Kashmir wear long loose robes.
- 2. Punjabi men wear long and loose shirt and the loose baggy salwar.
- 3. A well which has steps to reach the bottom.
- 4. This is used to draw ground water.
- 5. This is the traditional costume for Assamese women.
- 6. This is a pleatless style of draping a sari
- 7. This is made of clay.
- 8. It can be operated by hand or with an engine.

D. Fill in the blanks with correct words.

[6 × 1 = 6 M]

- 1. We would cross the road at
- 2. We should never throw water on fire caused by
- 3. liquids should kept out of children's reach.
- 4. A balanced diet must contain
- 5. are made by fatty acids.
- 6. are basically sugar and starch.

E. Define the following.

[5 × 1 = 5 M]

- 1. Germination
- 2. Dispersal of seeds
- 3. Vegetative reproduction
- 4. Dormancy
- 5. Reproduction

F. Write 'T' for True and 'F' for False.

[5 × 1 = 5 M]

- 1. Most accidents are caused by carelessness.
- 2. In any burn or bleeding the first aid can be the same
- 3. Jaundice is caused because of the malfunctioning the stomach



4. In hilly and mountainous regions, houses are made of mud and straws.

5. The sky scrapers are a common sight in hot regions.

G. Name the nutrient that :

[3 × 1 = 3 M]

1. is good for eyes

2. keeps teeth and bones healthy

3. Protects our body from damage due to bleeding.

H. Match the following columns.

[4 × ½ = 2 M]

A

B

1. Baolis

a. standing water

2. Piaoos

b. step well

3. Dighis

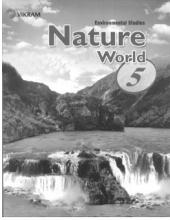
c. clay pot

4. Pond

d. circular reservoir.

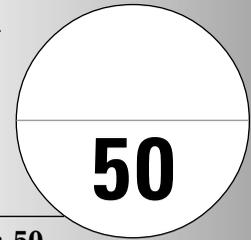


SUMMATIVE ASSESSMENT - II



Class - 5 :: Vikram Nature World (EVS)

Syllabus :
Text Book : (1 - 15 Lessons)
Page Nos. 5 - 106



Time : 2½ Hours

Max.Marks: 50

**Vikram
Text Book - 5**

Name :

Section :

Roll No.

A. Answer the following questions.

[10 × 2 = 20 M]

1. Name some popular means of mass communication.
2. What are the various modes of transport ?
3. What is meant by unit in diversity ?
4. How is surgery helpful to the body ?
5. What do you mean by hygiene ?
6. What is First Aid ?
7. Write any four rules when you are in kitchen ?
8. What are dighis ? Who were usually hired to draw water from the dighis ?
9. What dress do the women of Kashmir wear ?
10. What are the different ways in which plants can reproduce ?

B. Name the following.

[5 × 1 = 5 M]

1. That sleeps in the cold season
2. Photosynthesis occurs in these plants.
3. These animals get food from decaying or dead things
4. A carnivorous plant that resembles it leaves in a long tube
5. This part of plant is called factory of food

C. Fill in the blanks.

[6 × 1 = 6 M]

1. A balanced diet must contain
2. keeps teeth and bones healthy.
3. are made by fatty acids.
4. We should cross the road at
5. We should never throw water on fire caused by
6. liquids should kept out of children's reach.

D. Tick (✓) the correct answer.

[8 × ½ = 4 M]

1. This vitamin aids in the maintenance of tissues and is essential to good eye sight.

- a) A b) B c) C d) D

2. Cross railway track only after the gate is

- a) closed b) broke
c) full opened d) half opened

3. We get information on any topic through

- a) website b) browser
c) e-mail d) all of them

4. India has 12 major and 184 other (minor and Intermediate)

- a) sea ports b) air ports
c) bus stands d) railway platform

5. Our National song was composed by Bankimchandra Chatterji in

- a) Hindi b) Bengali
c) Sanskrit d) Tamil

6. On 26th January, the flag code was changed

- a) 2003 b) 2002 c) 2001 d) 2012

7. In plants reproduction occur through stem.

- a) banana b) money
c) brinjal d) tomato

8. In photosynthesis process, leaves need

- a) carbon dioxide b) water
c) sunlight d) all of these

E. Define the following.

[4 × ½ = 2 M]

1. Germination
2. Dormancy
3. Reproduction
4. Dispersal of seeds

F. Write 'T' for True and 'F' for False.

[6 × ½ = 3 M]

1. The houses in Indian villages are mostly built of bamboo with thatched roofs.
2. Most accidents are caused by carelessness .
3. Jaundice is caused because of the malfunctioning of the stomach.
4. The Grand Trunk road stretches from Mumbai to Chennai.
5. Refrigerator ships carry frozen or chilled cargo, like, fruits, fish, meats etc.
6. Air transport is cheaper than other means of transport.

G. Give two examples of each.

[5 × 1 = 5 M]

1. Plants that reproduced by seeds
2. Plants that have one cotyledon
3. Seeds dispersed by explosion
4. Plants reproduced by roots
5. Plants reproduced by stems

H. Match the invention with inventor.

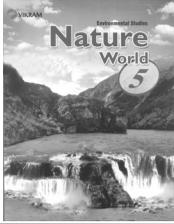
[5 × 1 = 5 M]

A

B

- | | |
|-------------------------|------------------------------|
| 1. Clinical thermometer | a. Alexander Flaming |
| 2. Stethoscope | b. Samuel Guthrie |
| 3. Microscope | c. Rene Laennec |
| 4. Chloroform | d. Hans Lippershey |
| 5. Pencillin | e. Daniel Gabriel Fahrenheit |





Class - 5 :: Vikram Nature World (EVS)

Syllabus :
Text Book : (1 - 19 Lessons)
Page Nos. 5 - 132

50

Time : 2½ Hours

Max.Marks: 50

Vikram
Text Book - 5

Name :

Section :

Roll No.

A. Answer the following questions.

[10 × 2 = 20 M]

1. How do animals help in seed dispersal ?
2. What is food chain ?
3. Why do people kill wild animals ?
4. Explain why water is important for us ?
5. Which types of houses are built in cold regions ?
6. What is the most common dress worn by all over India ? Give example.
7. What are baolis ? Name some baolis.
8. Why did Shah Jahan build the Taj Mahal ?
9. Name some monuments of Southern India.
10. What precautions will you take during tsunami ?

B. Name the following.

[5 × 1 = 5 M]

1. A book of maps
2. First publishers of Atlas
3. People who make maps
4. 1 Centimetre : 100 km
5. Arrow marked N on a map

C. Tick (✓) the correct answer.

[10 × ½ = 5 M]

1. A map is drawn on a flat surface such as

a) Paper b) earth c) book d) table

2. The ratio between the distance on the ground and on the map is known as

- a) linear scale b) map scale
c) both of them d) none of them

3. Heavy rains flooded Assam in

- a) 2004 b) 2006 c) 2009 d) 2012

4. Before crossing the road, look first at the

- a) left b) right c) front d) back

5. Clothes are used to hide parts of our body

- a) style b) fashion
c) smartness d) all of them

6. live in temporary houses known as tents.

- a) Poor people b) Eskimos
c) Nomads d) Rich people

7. This vitamin aids in the maintenance of tissues and is essential to good eye sight.

- a) A b) B c) C d) D

8. In stem cuttings are used for vegetative reproduction.

- a) rose b) potato c) tomato d) spinach

9. In photosynthesis process, leaves need

- a) Carbon dioxide b) Sunlight
c) Water d) all of them

10. Many years ago, people used to travel on their

- a) Boat b) Feet c) Car d) Aeroplane

D. Fill in the blanks.

[8 × ½ = 4 M]

1. Do not take elevators during an
2. are the shaking, rolling or sudden shock of the earth's surface.
3. A is a storm accompanied by high speed whistling and howling winds.
4. protects our body from damage due to bleedings.
5. keeps teeth and bones healthy.
6. is a pleatless style of draping a sari.
7. well which has steps to reach the bottom.
8. liquids should keep out of children's reach .

E. Name the animal.

[4 × ½ = 2 M]

1. That takes away your food if you are eating in an open group
2. That sleeps on a tree without falling off
3. That can fly high and have super sight
4. That sleeps in the cold season.

F. Write 'T' for True and 'F' for False.

[8 × ½ = 4 M]

1. The houses in Indian villages are mostly built of bamboo with thatched roofs.
2. The sky scrapers are a common sight in a hot regions.
3. Most accidents are caused by carelessness.
4. Jaundice is caused because of the malfunctioning of stomach.
5. Snake bites occur when an insect bites the skin.
6. Less money is needed to build small hut.
7. In hilly regions, houses are made of mud and straws.
8. In any burn or bleeding the first aid can be the same.

G. Write any two symptoms and prevention of the following diseases.

[4 × 1 = 4 M]

1. Cold
2. Flu
3. Swine Flu
4. Measles

H. Define the following.

[2 × 1 = 2 M]

1. Germination.
2. Reproduction.

I. Match the following.

[4 × 1 = 4 M]

A

B

- | | |
|---------------------------------|-------------------|
| 1. Buland Darwaza | a. Kolkata |
| 2. Tirumala Venkateswara Temple | b. Odisha |
| 3. Sun Temple | c. Fatehpur Sikri |
| 4. Victoria Memoria | d. Konark |



