



C-18

RAINBOW TERM BOOK

CLASS - 5

Question Papers

with Lesson Plan

❖ English

❖ Nature World (EVS)

❖ Mathematics

❖ General Knowledge

Formative Assessment : I

Formative Assessment : II

Formative Assessment : III

Formative Assessment : IV

Summative Assessment : I

Summative Assessment : II

Summative Assessment : III

Total Pages : 88

Note : These Question Papers are meant for students, using Rainbow Termbooks. Summative Exam papers are as complement for schools. The price of Rs. 5/- against Formative Exam papers also charged nominally towards transportation and handling charges only and to avoid misuse/wastage.

Total : 1 Set

No. of Students : 1

LESSON PLAN

RAINBOW CLASS : 5 TERM BOOKS

	Months	Subjects			
		English	Mathematics	EVS	General knowledge
<u>Term – 1</u>					
FA – I	June – July	Lesson : 1	Chapters : 1, 2	Lessons : 1, 2	Lessons : 1 – 7
FA – II	August	Lessons : 2, 3	Chapters : 3, 4	Lessons : 3, 4	Lessons : 8 –12
SA – I	September	Lessons : 1 – 4	Chapters : 1 – 6	Lessons : 1 – 6	Lessons : 1 – 18
<u>Term – 2</u>					
FA – III	Oct. – Nov.	Lessons : 1, 2	Chapters : 1, 2	Lessons : 1 – 4	Lessons : 1 – 9
SA – II	December	Lessons : 1 – 4	Chapters : 1 – 5	Lessons : 1 – 6	Lessons : 1 – 18
<u>Term – 3</u>					
FA – IV	Jan. – Feb.	Lessons : 1 – 3	Chapters : 1 – 3	Lessons : 1 – 4	Lessons : 1 – 12
March		Revision			
SA – III	April	Lessons : 1 – 5	Chapters : 1 – 6	Lessons : 1 – 7	Lessons : 1 – 20

FORMATIVE ASSESSMENT - I**Class - V :: Vikram Rainbow English****25****Time : 1 Hour****Max.Marks: 25****Name :****Section :****Roll No.****I. Write 'T' for true and 'F' for false statements.****[4 × ½ = 2M]**

1) One should be polite, gentle and speak only sweet words to please someone.

()

2) Everyone hates rudeness. We should never boast or talk rudely.

()

3) Speaking harsh words will lead to more friends.

()

4) Sweet words and polite behaviour will not persuade others to do the same. ()

5) The king ordered one of the ministers to go inside the hut and bring some water.

()

II. Fill in the blanks.**[5 × 1 = 5M]**

1) Good words define a person in a _____ way.

2) We must learn to talk politely and softly to _____ .

3) The king went for _____ with his ministers.

4) Everyone was looking for _____ .

5) Every person is known by his _____ of speaking.

III. Write the words that mean the opposite of following.**[4 × ½ = 2M]**

1) harsh _____

2) forget _____

3) rude _____

4) inside _____

IV. Rewrite the following jumbled words in correct order to form a sentence.

[3 × 1 = 3M]

- 1) everyone liked by is a person polite.
- 2) give some me water.
- 3) the king returned soldier to water without.

V. Write the opposite genders of the following nouns.

[5 × 1 = 5 M]

- | | | |
|------------|-----------|------------|
| 1) Peacock | 2) Cock | 3) Brother |
| 4) Mare | 5) Prince | |

VI. Answer the following questions.

[4 × 2 = 8M]

- 1) How can you say that a person is good ?
- 2) What do you understand by the word politeness ?
- 3) Why is it necessary to be soft spoken ?
- 4) Why did the old hermit refuse to give water to all the ministers ?



**FORMATIVE ASSESSMENT - I****Class - V :: Vikram Rainbow Mathematics****25****Time : 1 Hour****Max.Marks: 25****Name :****Section :****Roll No.****I. Fill in the blanks.****[6 × 1 = 6M]**

1) Use <, > or =

507008900 – 507008090

2) Write the number for the following number name.

Three crore thirty - three _____

3) Write the number name of the following in the International system 239000746

4) Study this pattern carefully and discover the pattern of numbers.

2, 3, 6, 7, 10, 11, 14, 15, _____

5) Circle the smallest number in the following group of numbers.

948973873, 475498022, 10923094, 80940493, 459049092

6) Circle the greatest in the following group of numbers.

100200120, 120002100, 123021100, 110001220, 111222000

II. Do the following sums.**[5 × 2 = 10M]**

1) Study this pattern carefully and discover the pattern of numbers.

1, 2, 3; 2, 3, 6; 3, 4, 9; _____ ; _____ ; _____

2) Arrange in ascending order

448866441, 448668661, 446568231,

446824371, 446832901, 449123564

3) Arrange in descending order

800800800, 880088008, 808808808,
888000888, 800080008, 8000000008

4) Insert commas and write the number names according to Hindu Arabic and International place value system.

574893574

5) Complete the pattern.

$$15,873 \times 7 =$$

$$15,873 \times 14 =$$

III. Do the following sums.

[3 × 3 = 9M]

1) Complete the pattern.

$$37 \times 33 =$$

$$37 \times 333 =$$

$$37 \times 3,333 =$$

$$37 \times 33,333 =$$

$$37 \times 3,33,333 =$$

2) Complete the pattern.

$$9 \times 4 = 36$$

$$9 \times 44 =$$

$$9 \times 444 =$$

$$9 \times 4,444 =$$

$$9 \times 44,444 =$$

$$9 \times 4,44,444 =$$

3) Write in Indian and International expanded notation form using commas.

$$676837532 =$$

$$676837532 =$$

FORMATIVE ASSESSMENT - I

Class - V :: Vikram Rainbow

Nature World (EVS)

25

Time : 1 Hour

Max.Marks: 25

Name :

Section :

Roll No.

I. Tick (✓) the correct answer.

[5 × 1 = 5M]

1) _____ is the reproductive part of a flower.

Flower

☐

Leaf

☐

Stem

☐

None of them

☐

2) In _____ stem cuttings are used for vegetative reproduction.

rose

☐

potato

☐

tomato

☐

spinach

☐

3) In photosynthesis process leaves need.

carbondioxide

☐

sunlight

☐

water

☐

all of these

☐

4) Which of the following is a carnivorous plant ?

cactus

☐

pitcher

☐

lotus

☐

pine

☐

5) In India first tea garden was established in _____ .

Jaipur

☐

Delhi

☐

Assam

☐

Mumbai

☐

II. Name the following.

[4 × 1 = 4M]

1) Photosynthesis occurs in these plants. _____ .

2) These animals get food from decaying or dead things. _____ .

3) This part of a plant is called factory of food _____ .

4) A carnivorous plant that resembles its leaves in a long tube. _____ .

III. Give two examples of each.

[6 × 1 = 6M]

- | | | |
|------------------------------------|-------|-------|
| 1) Plants that reproduced by seeds | _____ | _____ |
| 2) Plants that have one cotyledon | _____ | _____ |
| 3) Plants reproduced by roots | _____ | _____ |
| 4) Seeds dispersed by explosion | _____ | _____ |
| 5) Plants reproduced by spores | _____ | _____ |
| 6) Plants reproduced by stems | _____ | _____ |

IV. Answer the following questions :

[5 × 2 = 10M]

- 1) What is vegetative reproduction ?
- 2) What is a food chain ?
- 3) How do non-green plants get their food ?
- 4) What are the different ways in which plants can reproduce ?
- 5) Explain the process of photosynthesis. Write equations also.



FORMATIVE ASSESSMENT - I

Class - V :: Vikram Rainbow

General Knowledge**25**

Time : 1 Hour

Max.Marks: 25

Name :**Section :****Roll No.****I. Fill in the correct answer in the space given with each question. [5 × 1 = 5 M]**

- 1) _____ has 91% water.
- 2) Fruit of _____ plant is the richest source of vitamin C.
- 3) _____ is actually a flower.
- 4) _____ of mustard plant is crushed to make cooking oil.
- 5) The average _____ has 200 seeds. It's the only fruit that bears its seeds on the outside.

II. Among the three options given in the brackets against each questions. One is correct. Circle (○) the correct answer. [5 × 1 = 5 M]

- 1) Stick roots are found in

Banyan

Maize

Mango

- 2) Which of the following is the tallest perennial grass ?

Bamboo

Nile grass

Sugarcane

- 3) Which of these is another name for toad stool ?

Mushroom

Fig

Tapioca

- 4) Opium is a plant product obtained from

Leaves

Dried latex

Stem bark

5) Fruit of this plant are found underground.

Potato

Onion

Groundnut

III. Read the descriptions and write their names.

[5 × 1 = 5 M]

1)



This flower is a deep crimson red or pink or purple in colour. It blossoms in the evening twilight.

2)



This is a creamy yellow flower with a very nice spice fragrance. This plant is attractive to butterflies, bees & insects.

3)



Its heavy fragrance fills the evening air. This white wild flower attracts night-flying insects moths.

4)



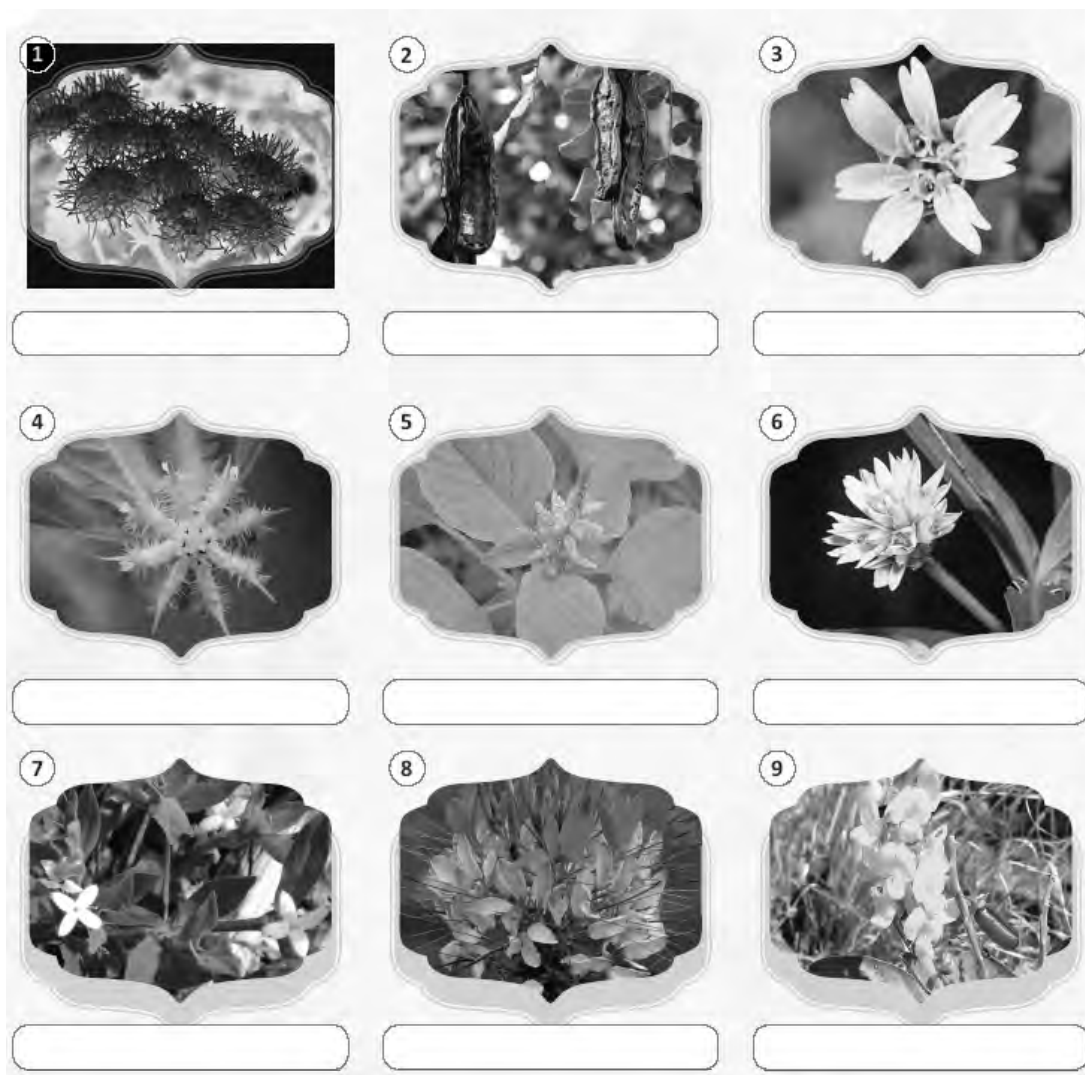
These beautiful night blooming flowers are tender perennials. They bloom in spring and summers.

5)



This beautiful yellow flower blossoms only at night. Its seeds, leaves, oil of the seeds and roots are used in medicines.

- IV. Here are the pictures of some wild flowers. Recognise their and write their names in the space provided. [5 × 1 = 5 M]



- V. Fill in the blanks with the correct words. [5 × 1 = 5 M]

- 1) From which part of the plant is sunflower oil made ? _____
- 2) What is the other name for the bo tree ? _____
- 3) What is a mangrove ? _____
- 4) Which tree is the National symbol of canada ? _____
- 5) Which trees are used to make cricket bats ? _____



FORMATIVE ASSESSMENT - II**Class - V :: Vikram Rainbow English****25****Time : 1 Hour****Max.Marks: 25****Name :****Section :****Roll No.****I. Tick (✓) the right answer.****[4 × ½ = 2M]****1. The poor man had only one friend.**

(a) his neighbour

☐

(b) a pet dog

☐

(c) a tame sparrow

☐**2. The tip of the bird's tongue was cut with pair of scissors by**

(a) old man

☐

(b) old woman

☐

(c) their neighbour

☐**3. The light basket given by bird contained**

(a) stones

☐

(b) purse and jewels

☐

(c) fruits

☐**4. The heavy basket given by bird contained**

(a) wasps

☐

(b) bees

☐

(c) flowers

☐**II. Fill in the blanks.****[5 × 1 = 5M]**

1) The old man was not happy because of his _____ wife.

2) The pet sparrow had a hearty meal of the _____.

3) The sparrow could speak as _____ do.

4) The sparrow _____ the old man to accept a gift.

5) The wealthy widower _____ a son to comfort in his old age.

III. Write the nouns hidden in following words.**[3 × 1 = 3M]**

1) rainbow _____

- 2) newspaper _____
- 3) hand bag _____

IV. Fill in the blanks with suitable relative pronouns given in the brackets.

[5 × 1 = 5M]

- 1) The Taj Mahal _____ was built by Shahjahan is very beautiful. (who / which)
- 2) The boy _____ was wearing blue T-shirt, is my elder brother. (whom / who)
- 3) The car _____ was sold by him is not in good condition. (which / whose)
- 4) The dog _____ bit the boy, is mad. (which / whose)
- 5) The girl _____ hair is grey, is my maid's daughter. (whom / whose)

V. Answer the following questions :

[5 × 2 = 10M]

- 1) Which of the basket did old man choose and why ?
- 2) Why was the old man not happy ? Give two reasons.
- 3) Why does the poet describe it as 'burning bright' ?
- 4) Who has framed the beauty and symmetry of the tiger ?
- 5) Why did the old woman go to the sparrow ?





FORMATIVE ASSESSMENT - II

Class - V :: Vikram Rainbow Mathematics

25

Time : 1 Hour

Max.Marks: 25

Name :

Section :

Roll No.

I. Fill in the blanks.

[6 × 1 = 6M]

1) The smallest seven digit number is _____.

2) The greatest nine digit number is _____.

3) Simplify $18 \div 3 - 4 =$ _____.

4) _____ $\times 245 = 245000$

5) $100 \times$ _____ $= 87900$

6) $999999 + 1 =$ _____ $- 105$

II. Do the following sums.

[5 × 2 = 10M]

1) Solve $(8.9 - 2.25) \times 3.6$

2) Simplify $4 \times 15 \div 3 + 9 \times 2$

3) Rewrite in columns and add.

$$2478 + 3273485 + 489 + 58497563$$

4) Write in vertical form and multiply.

$$1098347 \text{ by } 205$$

5) Divide and find the quotient and the remainder.

$$9024351 \div 48$$

III. Do the following sums.

[3 × 3 = 9M]

- 1) The cost of a flat is ₹ 68, 45, 956.

What will be the cost of 45 flats ?

- 2) Rahul bought a second hand car for ₹ 5,67,985 and spent ₹ 1,95,990 on repairing and painting it. He then sold it for ₹ 8,09,565. How much money did he gain or lose in the transaction ?

- 3) Solve

$$\frac{1}{2} \div \left\{ \frac{9}{11} - \left(\frac{3}{4} \times \frac{4}{5} \right) \right\} + \frac{9}{11} \times \frac{11}{12}$$



FORMATIVE ASSESSMENT - II**Class - V :: Vikram Rainbow****Nature World (EVS)****25****Time : 1 Hour****Max.Marks: 25****Name :****Section :****Roll No.****I. Tick (✓) the correct answer.****[6 × 1 = 6 M]**

1) _____ use echolocation to detect prey in the dark.

Bees

☐

Bats

☐

Ants

☐

all of them

☐

2) _____ flick their tongue and smell the air around them.

Cats

☐

Dolphins

☐

Snakes

☐

Tigers

☐

3) Adivasis are found in

mountain and hill areas

☐

plain areas

☐

coastal areas

☐

none of them

☐

4) Which of the following animals have sharp eyesight ?

Dogs

☐

Eagles

☐

Rabbits

☐

None of them

☐

5) Adivasis eat roti made of

Wheat

☐

Jawar

☐

Maize

☐

Rice

☐

6) The main occupation of Adivasis is

hunting

☐

gathering

☐

farming

☐

all of them

☐**II. Name the animal.****[5 × 1 = 5 M]**

1) That takes away your food if you are eating in an open ground _____ .

- 2) That can fly high and have super sight. _____.
- 3) That sleeps on a tree without falling off. _____.
- 4) That sleeps in the cloud season _____.
- 5) That keeps one eye open and one half of the brain awake at all times _____.

III. Answer the following questions.

[7 × 2 = 14 M]

- 1) Why do people kill wild animals ?
- 2) What are senses in animals ?
- 3) Write about some national parks.
- 4) What is the main occupation of Adivasis ?
- 5) Who are Adivasis ?
- 6) Which animal has super sense of smell ?
- 7) Write about the handicrafts of Adivasis.



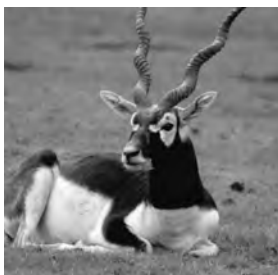
FORMATIVE ASSESSMENT - II**Class - V :: Vikram Rainbow****General Knowledge****25****Time : 1 Hour****Max.Marks: 25****Name :****Section :****Roll No.****I. Read the clues of some animals and birds and name them.****[5 × 1 = 5 M]**

1)



They have a relatively large skull and beak. It has the fewer and fainter spots on the crown and back. The upper parts are dark grey-brown. _____

2)



Its elongated horns which have spiral twist of three or four turns, are its distinctive feature. It is mainly found in India. _____

3)



It is the National Animal of both India and Bangladesh. Since 2010, it is listed as Endangered on the IUCN Red List.

4)



Its name means 'lack of features'. The word is derived from the word 'pictal' meaning 'marked with white'.

5)



It resides on the Aldabra Atoll in the Seychelles. A good swimmer, it has a longer lifespan than any other creature.

II. Identify these birds and name them :

[10 × 1 = 10 M]





III. Identify the categories described below & write their names :

[5 × 1 = 5 M]

1.



Animals without back
bones



2.



Milk giving Animals



_____ .

3.



Meat eating birds



_____ .

4.



Cold-blooded animals
that live both on land
and in water.



_____ .

5.



Animals that eat grass
not meat.



_____ .

IV. Read about the interesting habits of animals and circle their correct names.

1) It rolls in dust to clean itself.

Horse

Dog

Zebra



[5 × 1 = 5M]

2) It can run 70 mph (or 100 kph).

Tiger

Horse

Cheetah



3) It sleep about 20 minutes in a day.

Giraffe

Horse

Fox



4) It has three heart in his body.

Octopus

Whale

Elephant



5) It pretends to be dead to get its meal.

Green fox

Red fox

Black fox



FORMATIVE ASSESSMENT - III**Class - V :: Vikram Rainbow English****25****Time : 1 Hour****Max.Marks: 25****Name :****Section :****Roll No.****I. Tick (✓) the right answer.****[4 × ½ = 2M]**

1) _____ were studded in the against eyes of the Happy Prince.

a) sapphires ☐b) stones ☐c) pearls ☐

2) The Prince's statue was situated in –

a) corner of the town. ☐b) middle of the town. ☐c) away from the town. ☐

3) The prince gave the _____ to the sick boy's mother.

a) money ☐b) ruby ☐c) gold coin ☐

4) The swallow dropped the sapphire into _____ for the poor young man.

a) bunch of clothes ☐b) bunch of fruits ☐c) bunch of flowers ☐

II. Find some words which you have read in the 'Statue of kind Prince' lesson.

[5 × 1 = 5M]

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

III. Who said these statements and to whom ?

[3 × 1 = 3M]

- 1) "Because of all the unhappy things I can see in the town."
- 2) "How Pretty !"
- 3) "Bring me the two precious things from this town."

IV. Fill in the blanks with a /an

[5 × 1 = 5M]

- 1) _____ idiot
- 2) _____ hero
- 3) _____ electrician
- 4) _____ old man
- 5) _____ book

V. Answer the following questions.

[5 × 2 = 10M]

- 1) Why was the prince called the Happy Prince ?
- 2) Why was the prince crying ?
- 3) How did the poet thank the proud man ?
- 4) How did the poor man help the poet ?
- 5) What is greater, gold or sympathy ? Explain.



FORMATIVE ASSESSMENT - III

Class - V :: Vikram Rainbow Mathematics

25

Time : 1 Hour

Max.Marks: 25

Name :

Section :

Roll No.

I. Fill in the blanks.

[6 × 1 = 6M]

1) $2.9 \times 10000 =$ _____

2) $90 \div 1000 =$ _____

3) Write in expanded form

$108.03 =$ _____

4) Zero divided by a fraction is equal to _____

5) Compare the following fractions

$\frac{13}{15} \bigcirc \frac{1}{5}$

6) Convert the following into mixed fraction.

$\frac{55}{4} =$ _____

II. Do the following sums.

[5 × 2 = 10M]

1) Write the five equivalent fractions of the following fractions.

$\frac{3}{4} = \frac{\bigcirc}{\bigcirc} \quad \frac{\bigcirc}{\bigcirc} \quad \frac{\bigcirc}{\bigcirc} \quad \frac{\bigcirc}{\bigcirc} \quad \frac{\bigcirc}{\bigcirc}$

2) Arrange the following fractions in descending order.

$\frac{7}{8}, \frac{15}{32}, \frac{17}{20}, \frac{9}{16}, \frac{3}{4}$

3) Simplify

$2\frac{3}{8} + 3\frac{1}{4} - 1\frac{9}{11}$

4) Write in column and add the following decimal numbers.

4.001, 4.0101, 4.10001 and 4.4

5) $25.2 \div 0.14$

III. Do the following sums.

[3 × 3 = 9M]

1) Simplify

$$(6.4 - 4.6) \div \left(\frac{7}{8} \div 3.5 \right)$$

2) A labourer gets daily wage ₹ 80.85. Find the wages of 27 workers.

3) A tailor was given 7m cloth. He used $2\frac{3}{4}$ m cloth to make a frock. He used $1\frac{1}{2}$ m to make a shirt and $1\frac{3}{4}$ to make a skirt. How much cloth was left with the tailor ?



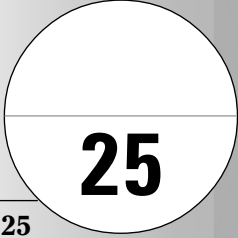
FORMATIVE ASSESSMENT - III

Class - V :: Vikram Rainbow

Nature World (EVS)

Time : 1 Hour

Max.Marks: 25


 25
Name :**Class :****Section :****Roll No.****I. Tick (✓) the correct answer.****[5 × 1 = 5M]**

1) This is worn with a loose kurta known as kameez.

Salwar

☐

Lehengha

☐

Trouser

☐

Blouse

☐

2) It is also used to pull water from wells.

Kahar

☐

Mashki

☐

Water wheel

☐

None of them

☐

3) Before crossing the road, look first at the

left

☐

right

☐

front

☐

back

☐

4) ORS is a recommended solution to prevent dehydration by

WHO

☐

UNICEF

☐

NGO

☐

All of them

☐

5) This is also a type of dhoti, worn differently.

Jeans

☐

Pyjamas

☐

Lungi

☐

Trouser

☐**II. Give one word.****[6 × 1 = 6M]**

1) Punjabi men wear a long and loose shirt and _____ the loose baggy salwar .

2) This is used to draw ground water. _____

3) This is made of clay. _____

4) This is the traditional costume for Assamese women. _____ .

5) This is a pleatless style of draping a sari. _____

6) A well which has steps to reach the bottom. _____

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

[4 × 1 = 4M]

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 of stomatch.

☐

4) Snake bites occur when an insect bites the skin.

☐

IV. Answer the following questions :

[5 × 2 = 10M]

1) What is First Aid ?

2) What rules should one follow while crossing the road ?

3) What are bolis ? Name some bolis ?

4) What factors affect the type of clothes people wear ?

5) What do men and women wear in the state of Assam ?



FORMATIVE ASSESSMENT - III

Class - V :: Vikram Rainbow

General Knowledge

Time : 1 Hour

Max.Marks: 25

25**Name :****Section :****Roll No.**

- I. Some names of Institutes are given below. Read them and write their state names where they are located. [5 × 1 = 5 M]

- 1) Indian Institute of Engineering Science and Technology _____ .
- 2) Dr. B.R. Ambedkar National Institute of Technology _____ .
- 3) Rajendra Central Agricultural University _____ .
- 4) Indian Statistical Institute _____ .
- 5) Academy of Scientific and Innovative Research _____ .

- II. Match the following rivers that flow by these Indian cities. [5 × 1 = 5 M]

Rivers

1. Sutlej
2. Ganga
3. Sabarmati
4. Gomti
5. Krishna

Cities

- a. Vijayawada
- b. Agra
- c. Varanasi
- d. Ahmedabad
- e. Ferozpur

- III. Read the clues and write the correct answer in the space given. [5 × 1 = 5 M]



- 1) It is the official residence of the king of Spain _____ .



- 2) It is located in Vienna. It serves as the official residence of the President of Austria.



- 3) It is located in London. It is the main residence of Queen Elizabeth - II. _____



- 4) It is a huge fortified complex. It is the official residence of the President of Russia.



- 5) It is in Washington D.C. It is the official residence and office of the President of the United states. _____

IV. Read descriptions on these wonders and write down their names. [5 × 1 = 5 M]



- 1) It was the world's first known tallest light house.



- 2) This statue destroyed by fire. It was a very high wooden statue of the Greek God. _____



3. They are oldest of the ancient wonders and the only ones surviving today. _____



4. It was the tomb of mausoleum. It was built by his widow in 353 BC. _____



5. It was built in honour of the goddess of hunting and the moon. It was built in 555 BC. _____



V. Recognise these pictures of some world's toppers. Read about them and write their names. [5 × 1 = 5 M]

1)



First woman Pilot to circle the globe. _____

2)



First man to make a solo flight around the world. _____.

3)



First man to fly solo across the Atlantic ocean. _____.

4)



First man to reach the South Pole. _____.

5)



First woman to climb Mount Everest. _____.



FORMATIVE ASSESSMENT - IV**Class - V :: Vikram Rainbow English****25****Time : 1 Hour****Max.Marks: 25****Name :****Section :****Roll No.****I. Fill in the blanks.****[3 × 1 = 3M]**

- 1) School libraries are _____ part of the school.
- 2) _____ shuttle had its first flight in 1981.
- 3) _____ was the first Indian woman to go into space.

II. Write the doer words for the following jobs.**[3 × 1 = 3M]**

- 1) A person who sells medicines.
- 2) A specialist who diagnose diseases.
- 3) A person whose work is fitting and repairing pipes.

III. Match these words with their opposites.**[5 × ½ = 2½M]**

- | | |
|------------------|----------------|
| 1. Optimistic | a. indecision |
| 2. Punctual | b. lazy |
| 3. Hard working | c. pessimistic |
| 4. Ambitious | d. late |
| 5. Determination | e. contented |

IV. What do these abbreviations stand for ?**[3 × ½ = 1½M]**

- 1) P.M. _____
- 2) M.A. _____
- 3) A.I.R. _____

V. 1. Answer the questions as directed in the brackets.

[3 × 1 = 3M]

a) Can you play the guitar ? (Negative)

b) Are you accompanying me ? (Positive)

c) Will it be a holiday ? (Negative)

2. Pick out the verbs and objects in the given sentences and write them in the space provided.

[2 × 1 = 2M]

Verbs

Objects

a) The boy flies a kite.

b) The teachers teach us.

VI. Answer the following questions.

[5 × 2 = 10M]

1) Why does the moonbeam come tip-toe on gentle feet ?

2) What do you mean by a public library ?

3) Why did Kalpana study aerospace engineering ?

4) What did she want to become ?

5) What is clasped in the moonbeam's hand ?



FORMATIVE ASSESSMENT - IV

Class - V :: Vikram Rainbow Mathematics

25

Time : 1 Hour

Max.Marks: 25

Name :

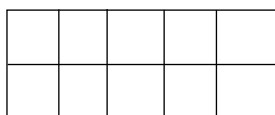
Section :

Roll No.

I. Fill in the blanks.

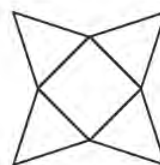
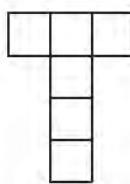
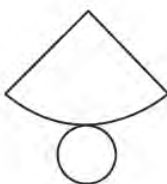
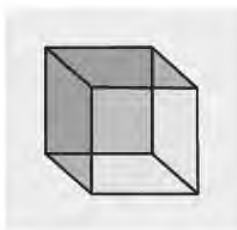
[6 × 1 = 6M]

- 1) 30 minutes = _____ hour.
- 2) 52 _____ = 1 year.
- 3) Convert into hours. 4 days = _____
- 4) Find the perimeter of the following figure.



Length : _____ units, Breadth : _____ units, Perimeter : _____ units.

- 5) Find the area of the square with side equal to 12m.
- 6) Circle the correct net for the given solid shape.



II. Do the following sums.

[5 × 2 = 10M]

- 1) Find the perimeter of the following rectangle.

Length = 11.5 cm; Breadth = 6.5 cm

- 2) Find the area of the square with side equal to 19.8 m

- 3) Find the volume. Length = 11mm, Breadth = 5mm, Height = 7mm

4) Convert the following into Fahrenheit scale. 105°C .

5) Convert into days and hours. 305 hours.

III. Do the following sums.

[3 × 3 = 9M]

1) Find the volume of a cargo crate whose length is 8.5m, breadth is 5.2m and height is 3.4m.

2) How many months, weeks and days are there between July 14, 2013 and August 8, 2015 ?

3) One can buy a train ticket 60 days in advance. If Raima has to travel on 12 October, on which date should she buy her ticket ?



FORMATIVE ASSESSMENT - IV**Class - V :: Vikram Rainbow****Nature World (EVS)****25****Time : 1 Hour****Max.Marks: 25****Name :****Section :****Roll No.****I. Tick (✓) the correct answer.****[5 × 1 = 5M]**

1) Johannes Gutenberg invented printing press in

1443

☐

1543

☐

1643

☐

1990

☐

2) Shatabdi and Rajdhani trains have peak speech of over.

200 km

☐

120 km

☐

115 km

☐

400 km

☐3) On 26th January ———, the flag code was changed.

2003

☐

2002

☐

2001

☐

2012

☐

4) The TajMahal is made of

White marble

☐

granite

☐

red sandstone

☐

bricks

☐

5) Many years ago, people used to travel on their

boat

☐

feet

☐

car

☐

aeroplane

☐**II. Write 'T' for True or 'F' for False statements.****[5 × 1 = 5M]**

1) Refrigerator ships carry frozen or chilled cargo, like, fruits, fish, meats etc.

☐

2) Shatabdi and Rajdhani trains have peak speeds of over 100km per hour.

☐

3) The Grand Trunk road stretches from Mumbai to Chennai.

☐

4) In hilly and mountain areas water transport is very common.

☐

5) Air transport is cheaper than other means of transport.

☐

III. Match the columns.

[5 × 1 = 5M]

A

1. Telephone
2. E – mail
3. Buland Darwaza
4. Charminar
5. Cinema

B

- a. Hyderabad
- b. Alexander Graham Bell
- c. Ray Tomlinson
- d. Lumiere Brothers
- e. Fatehpur Sikri, (Agra)

IV. Answer the following questions :

[5 × 2 = 10M]

- 1) Why did Shah Jahan build the TajMahal ?
- 2) How did early man communicate ?
- 3) Name different religions followed in India.
- 4) How many sea ports are there in India ?
- 5) What do you know about the monuments in the west ?





Syllabus :
Term 3 (Lessons 1- 12)
Page No.s : 161 - 172

FORMATIVE ASSESSMENT - IV

Class - V :: Vikram Rainbow

General Knowledge

25

Time : 1 Hour

Max.Marks: 25

Name :

Section :

Roll No.

I. Write the correct name in each box.

[5 × 1 = 5 M]

- 1) It is used to record body temperature. _____
- 2) This doctor treats diseases related to the skin _____
- 3) It is used to record heart rate respiratory rate, etc. _____
- 4) This doctor specializes in treating children. _____
- 5) It is used to cover and protect area of the body, such as a recent injury. _____

II. Match the sports stadium to the cities where its located.

[5 × 1 = 5M]

Stadiums

1. M. Chinnaswamy Stadium
2. Captain Roop Singh Stadium
3. Jawaharlal Nehru Stadium
4. Mayor Radha Krishnan Stadium
5. Wankhede Stadium

Cities

- a. Mumbai
- b. Bengaluru
- c. Chennai
- d. New Delhi
- e. Gwalior

III. Look at the pictures of some famous badminton players. Read about them and write their names in the given space.

[5 × 1 = 5M]

- 1) She is an Indian professional badminton singles player. She became the first Indian female and the youngest Asian to win a 4 star tournament. _____



- 2) He is a former Indian badminton player from Karnataka. He is a father of a famous Bollywood Actress Deepika Padukone. _____ .



- 3) She is a left-handed Indian badminton player. She is India's most successful doubles specialists and has won the National Badminton Championship fourteen times. _____



- 4) He reaches the quarterfinals of mens' singles at 2012, London Olympics. He was awarded the Arjuna Award by the Government of India in 2012. _____



- 5) She is an Indian female badminton singles player. She represented India at the women's team event of the 2010 Asian Games. _____



IV. Read about some gymnastics exercises and name them.

[5 × 1 = 5M]

- 1) A person performed on a single steel bar suspended 2.57m above the floor mat. _____



- 2) A person performed dance like movements with acrobatic skills on a 12m. sq mat. _____



- 3) A person performed while grasping one alloy ring in each hand. _____



- 4) A person performed on two flexible parallel wooden rails. _____





- 5) A person performed in which the apparatus without pom-
mels is approached length wise. _____

Pommel Horse, Vaulting Horse, Ring, Floor Exercise, Horizontal
Bar, Parallel Bars



V. Let's know how each food helps our body. Write the food names. [5 × 1 = 5M]

1) Fats :

Fats provide energy & keep our body warm.

2) Proteins :

Proteins help in the growth of our body, formation of muscles and repairing pierce
tissues.

3. Carbohydrates :

Carbohydrates are easy to digest and are good energizers.

4. Vitamins :

Vitamins help body system to function properly.

5. Minerals :

Minerals help in the maintenance of our body parts.





SUMMATIVE ASSESSMENT - I

Class - V :: Vikram Rainbow English

50

Time : 2½ Hours

Max.Marks: 50

Name :

Section :

Roll No.

I. Tick (✓) the right answer.

[5 × 1 = 5M]

1) Which words define a person in a negative way ?

a) bad and rude words

☐

b) good words

☐

c) manipulative words

☐

2) The light basket given by bird contained -

a) stones

☐

b) purse and jewels

☐

c) fruits

☐

3) Where did Jim live ?

a) Prairies

☐

b) Kaladhungi

☐

c) Sabanna

☐

4) Who was Tom ?

a) his brother

☐

b) his friend

☐

c) a stranger

☐

5) Why was king surprised ?

a) to see the hermit's behaviour

☐

b) to see the hermit's hut

☐

c) to see minister's behaviour

☐

II. Fill in the blanks.

[5 × 1 = 5M]

1) Every person is known by his _____ of speaking.

2) The pet sparrow had a hearty meal of the _____ .

- 3) Jim Corbett was one of the greatest _____ in India.
- 4) Jim Corbett had a knack for _____ .
- 5) Kaladhungi was situated in _____ .

III. Write 'T' for true and 'F' for false statements.

[5 × 1 = 5M]

- 1) Jim Corbett lived in a city. ☐
- 2) Jim Corbett used to spend nights in forests. ☐
- 3) The king ordered one of the ministers to go inside the hut and bring some water. ☐
- 4) Everyone hates rudeness. We should never boast or talk rudely. ☐
- 5) Jim Corbett took Robin when he was just four months old. ☐

IV. Rewrite the following jumbled words in correct order to form a sentence.

- 1) Known by a person is he speaks the words. **[5 × 1 = 5M]**
- 2) Spoken can never taken be back words once.
- 3) the king returned soldier to water without.
- 4) everyone liked by is a person polite.
- 5) cost us anything does not politeness.

V. Choose from the box and complete the following phrases.

[10 × ½ = 5M]

hare	peacock	tortoise	dog	bat
toad	sheep	horse	lamb	bee

- 1) as proud as a _____
- 2) as blind as a _____
- 3) as busy as a _____
- 4) as gentle as a _____
- 5) as faithful as a _____
- 6) as timid as a _____
- 7) as silly as a _____
- 8) as slow as a _____

5) as hungry as a _____ 10) as ugly as a _____

VI.1. Write the correct comparative and superlative degree. [5 × 1 = 5M]

<u>Positive</u>	<u>Comparative</u>	<u>Superlative</u>
a) Kind	_____	_____
b) Important	_____	_____
c) Happy	_____	_____
d) Lucky	_____	_____
e) Famous	_____	_____

2. Fill in the blanks with suitable relative pronouns given in the brackets.

[3 × 1 = 3M]

a) The book _____ I was looking for, is nowhere in the market.

(which/whose)

b) The Taj Mahal _____ was built by Shahjahan is very beautiful.

(who/which)

c) The dog _____ bit the boy, is mad.

(which/whose)

3. Write the opposite genders of the following nouns.

[4 × ½ = 2M]

a) Fox b) Bachelor c) Stepdaughter d) Husband

VII. Answer the following questions.

[5 × 3 = 15M]

1) What were the two lessons learnt by Robin ?

2) What is meant by 'distant deeps' ? Who has framed the beauty and symmetry of the tiger ?

3) How was the greedy old woman punished for her cruelty ?

4) Why did the old hermit refuse to give water to all the ministers ?

5) How did Jim overcome his fear of darkness ?



**SUMMATIVE ASSESSMENT - I****Class - V :: Vikram Rainbow Mathematics****50****Time : 2½ Hours****Max.Marks: 50****Name :****Section :****Roll No.****I. Fill in the blanks.****[10 × 1 = 10M]**

- 1) Study this pattern carefully and discover the pattern of numbers.

8, 9, 10, 16, 17, 18, 24, 25, _____

- 2) Write the place value of the underlined digit in Indian place value system in the following number.

92, 18, 49, 371 _____

- 3) Use <, > or =

38695678 _____ 35010834

- 4)
- $20000000 - 9 = \text{_____} + 9999991$

- 5) The greatest nine digit number is _____

- 6) _____
- $\times 51 = 510000$

- 7) Simplify
- $11 - 2 + 5 \times 9$
- .

- 8) 94748 is it divisible by 8 ?

- 9)
- $100 \times \text{_____} = 87900$

- 10)
- $989989 + 11111 = 100209 + \text{_____}$

II. Do the following sums.**[5 × 3 = 15M]**

- 1) Find the H.C.F. of the following numbers by prime factorization method.

65, 115, 130

- 2) Find the L.C.M. by long division method as well as common multiple method.

18, 30, 48

- 3) Solve the following.

$$2.5 [17.7 \times 2 - \{0.3 + (0.2 + 0.25 - 0.15)\}]$$

4) Divide and find the quotient and the remainder.

$$3456392 \div 65$$

5) Complete the patterns

$$37 \times 33 =$$

$$37 \times 333 =$$

$$37 \times 3,333 =$$

$$37 \times 33,333 =$$

$$37 \times 3,33,333 =$$

III. Do the following sums.

[5 × 4 = 20M]

1) Circle the numbers divisible by 11

4839948

2715361

7467845

8629632

2592579

89784

58678632

9631831

2) An apple grower has to pack 53, 67, 988 apples into boxes. Each box can hold 356 apples. How many boxes are required to pack all the apples ? How many apples are left after the packing ?

3) A car sales company recorded sales of ₹ 35, 89, 995, ₹ 50, 47, 560 and ₹ 1, 05, 46, 990 in the months of August, September and October respectively. The total sales of the showroom in the second half of the year were ₹ 3, 56, 98, 400. How much did the car showroom earn in the months of July, November and December.

4) Find the H.C.F. by long division method 291, 582, 776

5) Simplify

a) $4\frac{1}{4} \times 2\frac{2}{5} + \frac{3}{5} - \frac{2}{3}$

b) $6 \div 1.5 + 7 - 0.4 \times 0.2$

IV. Do the following sums.

[1 × 5 = 5M]

1. a) Multiply 53302068 by 985

b) Add $10298274 + 958349 + 878 + 309345869$



SUMMATIVE ASSESSMENT - I**Class - V :: Vikram Rainbow****Nature World (EVS)****50****Time : 2½ Hours****Max.Marks: 50****Name :****Section :****Roll No.****I. Tick (✓) the correct answer :****[5 × 1 = 5M]**

1) In _____ plant reproduction occurs through stem.

banana

☐

money plant

☐

brinjal

☐

tomato

☐

2) The green leaf can be called the 'food factories' because it

makes the food

☐

stores the food

☐

carries the food

☐

none of these

☐

3) Adivasis are known as

Kings

☐

Khastriya

☐

Kurmi

☐

Tribes

☐

4) Vitamin 'K' is necessary for

good eye sight

☐

blood clotting

☐

making protein and energy

☐

for losing weight

☐

5) Stilt houses are built in _____ regions.

flood-prone

☐

cold

☐

hot

☐

desert

☐**II. Name the animal.****[5 × 1 = 5M]**

1) That can fly high and have super sight. _____ .

2) That keeps one eye open and one half of the brain awake at all times. _____

3) That takes away your food if you are eating in an open ground. _____ .

4) That sleeps in the cold season. _____ .

5) That sleeps on a tree without falling off. _____

III. Fill in the blanks with correct words.

[5 × 1 = 5M]

1) A balanced diet must contain. _____ .

2) _____ are needed in small quantity.

3) _____ are made by fatty acids.

4) _____ are essential for growth and maintenance of body tissue.

5) _____ are basically sugar and starch.

IV. Define the following.

[5 × 2 = 10M]

1) Germination

2) Dispersal of seeds

3) Vegetative reproduction

4) Dormancy

5) Reproduction

V. Name the nutrient that :

[3 × 2 = 6M]

1) is good for eyes _____ .

2) keeps teeth and bones healthy _____ .

3) protects our body from damage due to bleeding _____ .

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

[4 × 1 = 4M]

1) The houses in Indian villages are mostly built of bamboo with thatched roofs.

☐

2) The skyscrapers are a common sight in hot regions.

☐

3) In hilly and mountain regions, houses are made of mud and straws.

☐



4) Less money is needed to build small hut.



VII. Answer the following questions.

[5 × 3 = 15M]

- 1) Why are houses built on slits in flood-prone regions ?
- 2) Why are vitamins essential for us ? Name them.
- 3) Why are Lizards not seen in winters ?
- 4) How are animals grouped according to their feeding habits ?
- 5) How do seeds disperse by (a) Wind (b) Water ?





SUMMATIVE ASSESSMENT - I

Class - V :: Vikram Rainbow

General Knowledge

50

Time : 2½ Hours

Max.Marks: 50

Name :

Section :

Roll No.

I. Identify the plant and write their names.

[5 × 1 = 5M]

- 1) This plant known as touch-me-not plant. It is very sensitive to touch. The leaves of this plant fold back as soon as they touched. _____



- 2) Night Blooming cereus flowers grows in deserts with incredibly low water levels, and because of this they can only afford to bloom at night, one or two nights a year. _____



- 3) This is a small ball type plant native to North American forests. It is also called as doll's eye because of its special shaped fruits. This plant stands 60 cm tall and only have very few leaves. Its red thick stems also look very attractive. _____



- 4) This tree contains eight species of trees, native to Madagascar, mainland Africa and Australia. It's not only do look like bottle, but the tree typically stores around 300 litres of water! They can live over 500 years. _____



- 5) This plant consists of only two leaves and a stem with roots. Its two leaves continuously grow to a length of 2-4 meters. Eventually, this plant can grow to be almost six feet high and twenty four feet wide. It is very long-living plant, between 400 and 1500 years. _____



II. Fill in the blanks with the correct words.

[12 × 1 = 12M]

- 1) From which water plants did the Egyptians make boats ? _____.

- 2) From which plant most of the wine make ? _____
- 3) What connects a bicycle wheel with tropical plants ? _____
- 4) What a miniature tree or shrub grown in a pot for decoration is called ? _____
- 5) Which trees are used to make cricket bats ? _____
- 6) From which part of the plant is sunflower oil made ? _____
- 7) Which tree is the National Symbol of Canada ? _____
- 8) What is a cedar ? _____
- 9) What is the main source of jute ? _____
- 10) What is the another name for the bo tree ? _____
- 11) What is a mangrove ? _____
- 12) Which are the biggest plants ? _____

III. Name the following monuments.

[5 × 1 = 5M]

- 1) This monument was built by the Mughal king ShahJahan.
The Prime Minister's speech every year on Independence Day. _____



- 2) It reminds us of the victory and sacrifices made by the soldiers in the First World War. _____



- 3) This tower was built to celebrate Muslim dominance in Delhi after the defeat of Delhi's last Hindu ruler.



- 4) It is an observatory constructed by Maharaja Jai Singh of Jaipur in 1724.

- 5) This Temple looks like a Lotus Flower. The Lotus is a symbol of love. This Bhai Temple also gives the message of immortality.



IV. Fill in the blanks.

[10 × 1 = 10M]

- 1) The _____ between New Delhi and Alwar in Rajasthan is the oldest functioning steam engine in the world.
- 2) A technological marvel of _____ running along the Western Ghats.
- 3) Indian Railways transports almost 2.5 crore _____ daily.
- 4) The first train on Indian soil ran between _____ and Thane on the 16th of April 1853.
- 5) Nehru Setu on Sone River is the _____ Railway bridge.
- 6) The longest platform in the world is at _____ and is 4,483 ft. in length.
- 7) The railway coach factory of the Indian Railways is in _____.
- 8) The National _____ at New Delhi was set-up in 1977.
- 9) _____ Terminus is the most beautiful train station in India.
- 10) _____ is the largest to rail network in Asia and the world's second largest.

V. Match the city names with its nicknames.

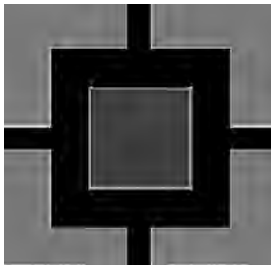
[10 × 1 = 10M]

City Name	Nicknames
1. Agra	a. City of Diamonds
2. Kochi	b. Garden City

3. Malda
4. Bengaluru
5. Surat
6. Indore
7. Varanasi
8. Pune
9. Nilgiri
10. Udaipur

- c. Holy City
- d. Queen of the Arabian Sea
- e. Queen of Deccan
- f. Mango City
- g. City of Lakes
- h. Blue Mountains
- i. City of Taj
- j. Mini Mumbai

VI. Here are some logos of famous banks in India. Identity them and name the concerned bank. [8 × 1 = 8M]



















Help box : State Bank of India, Allahabad Bank, Oriental Bank of Commerce, Punjab National Bank, HDFC Bank, Union Bank of India, ICICI Bank, Bank of Baroda, Standard Chartered Bank



SUMMATIVE ASSESSMENT - II

Class - V :: Vikram Rainbow English

50

Time : 2½ Hours

Max.Marks: 50

Name :

Section :

Roll No.

I. Tick (✓) the right answer.

[5 × 1 = 5M]

1) _____ were studded in the against eyes of the Happy Prince.

a) sapphires ☐b) stones ☐c) pearls ☐

2) What did Rizul borrow from his friends ?

a) Book ☐b) Money ☐c) Shoe polish kits ☐

3) Who taught Rizul, "Begging or stealing cannot open any magic door."

a) Rizul's mother ☐b) Rizul's father ☐c) Rizul's sister ☐

4) Who sent the messengers of peace to Lilliput ?

a) King of Bhutan ☐b) King of Malaysia ☐c) King of Blefuscu ☐

5) Which title the king of Lilliput conferred to Gulliver ?

a) Title of Nardoc ☐b) Title of Mardoc ☐c) Title of Dardoc ☐

II. Fill in the blanks.

[5 × 1 = 5M]

1) Gulliver had a small estate in _____ .

2) _____ struck with a big rock and broke into pieces.

3) There was no food, no love and no _____ in the small village.

4) Rizul had earned his _____ by his honesty and good manners.

5) Everyday the swallow saw someone who _____ .

III. Who said these statements and to whom ?

[5 × 1 = 5M]

- 1) "Bring me the two precious things from this town."
- 2) "Because of all the unhappy things I can see in the town."
- 3) "How pretty !"
- 4) "Only hard work can bring us success."
- 5) "I found this bag in an empty compartment."

IV. What do you call these people ?

[5 × 1 = 5M]

- 1) One who looks at the bright side of things.
- 2) One who loves his country.
- 3) One who walks on the road.
- 4) One who teaches and uses many languages.
- 5) One who shoots with bows and arrows.

V. Write 'T' for true and 'F' for false statements.

[3 × ½ = 1½M]

- 1) Little men were hostile with Gulliver. ☐
- 2) Gulliver was prisoned by Lilliputians. ☐
- 3) Gulliver was making a voyage to the south sea. ☐

VI. Match these 'sea' words with their meanings.

[7 × ½ = 3½M]

- | | |
|------------|---|
| 1. voyage | a. the weight dropped to keep a ship in place, or to stop its |
| 2. current | b. a place where ships anchor or depart |
| 3. sail | c. a long journey by ship |
| 4. anchor | d. shoreline |
| 5. fleet | e. travel in a ship using sails |



6. port

f. the strong pull of moving water

7. coast

g. a group of ships

VII. 1. Fill in the blanks with correct conjunctions.

[4 × 1 = 4M]

- a) Two _____ two make four.
- b) He can score good marks _____ he work hard.
- c) Namita has long hair _____ her sister has short.
- d) Harish will not go to school tomorrow _____ his mother is not well.

2. Fill in the blanks with correct prepositions.

[4 × ½ = 2M]

- a) The kite flew _____ the tree.
- b) A quarrel arose _____ two boys.
- c) Sanjana is proud _____ her beauty.
- d) Father is not _____ his room.

3. Fill in the blanks with a/an.

[4 × 1 = 4M]

- a) _____ old man
- b) _____ river
- c) _____ actress
- d) _____ plate

VIII. Answer the following questions.

[5 × 3 = 15M]

- 1) Describe the statue of Happy Prince. Where was it put up ?
- 2) What gift did the proud man give the poet ? What is greater, gold or sympathy ?
Explain.
- 3) What did the railway people, the press and other welfare associations do for Rizul ?
- 4) What happened when Gulliver's boat was overturned ?
- 5) What did Rizul find in the train ? What thought came into his mind ?



SUMMATIVE ASSESSMENT - II

Class - V :: Vikram Rainbow Mathematics

50

Time : 2½ Hours

Max.Marks: 50

Name :

Section :

Roll No.

I. Fill in the blanks.

[10 × 1 = 10M]

1) Reduce the following fraction into their lowest term $\frac{44}{48} = \underline{\hspace{2cm}}$

2) The product of a fraction and its multiplicative inverse = $\underline{\hspace{2cm}}$

3) Write the standard decimal form for the following.

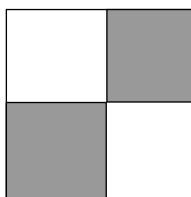
1 million + 234 thousands + 6 hundreds + 45 tens = $\underline{\hspace{2cm}}$

4) Convert the following fraction into percentage.

$\frac{61}{100} = \underline{\hspace{2cm}}$

5) Profit = $\underline{\hspace{2cm}}$

6) Write the percent for the following figure.



= $\underline{\hspace{2cm}}$

7) Convert the following decimal into percentage. $0.26 = \underline{\hspace{2cm}}$

8) $768 \div 100 = \underline{\hspace{2cm}}$

9) Compare the following fraction

$\frac{11}{13} \bigcirc \frac{7}{8}$

10) Write in expanded form 108.03

II. Do the following sums.**[5 × 3 = 15M]**

1) Calculate the profit or loss C.P = ₹ 10095, S.P = ₹ 11000,

Overheads = ₹ 112

2) Solve

a) 45% of 7200 =

b) 66% of 330 =

3) 6 books cost ₹ 750. How much 32 books will cost ?

4) Simplify $5 \times [5.2 + \{ 35.7 - 5.6 \text{ of } (12.6 \div 4.2) \}]$ 5) Simplify $1\frac{7}{8} + 3\frac{5}{12} - 2\frac{3}{4}$ **III. Do the following sums.****[5 × 4 = 20M]**

1) Reena buys a calculator for ₹ 1250 and sells it at a loss of 6% for how much does she sell it ?

2) Shweta bought an AC for ₹ 32,000. But after one month she sold it at the loss of ₹ 7,000. Find the selling price of AC.

3) A mess spends ₹ 50, 000 to feed 32 people for a month. How much will it have to spend to feed 48 more people ?

4) Sonali bought 5 purses for ₹ 105. 75 and Tina bought 6 purses for ₹ 180.60. Who paid less and by how much for each purse ?

5) A carpenter bought a plank of wood of length $3\frac{2}{6}$ m on Monday and $9\frac{2}{9}$ m on Tuesday. He used up $11\frac{1}{2}$ m of the planks. What length of the plank of wood is remaining ?**IV. Complete the table.****[5 × 1 = 5M]**

C.P	S.P	Profit %	Loss %
a) ₹ 1125		10	—
b) ₹ 38000		—	15



SUMMATIVE ASSESSMENT - II**Class - V :: Vikram Rainbow****Nature World (EVS)****50****Time : 2½ Hours****Max.Marks: 50****Name :****Section :****Roll No.****I. Tick (✓) the correct answer.****[10 × 1 = 10M]**

1) This type of sari is known as seedha pallu sari.

Bengali

☐

Gujarathi

☐

Punjabi

☐

Assamee

☐

2) Baoli or Bawdi (Hindi) also called stepwells or

barav

☐

vaav

☐

tank

☐

both barav&vaav

☐

3) It is also used to pull water from wells.

Kahar

☐

Mashki

☐

Water wheel

☐

None of them

☐

4) Our bodies have water about

one third

☐

one forth

☐

two third

☐

three fourth

☐

5) This is also a type of dhoti, worn differently.

Jeans

☐

Pyjamas

☐

Lungi

☐

Trouser

☐

6) We should use a bicycle of right size according to our

height

☐

width

☐

qualification

☐

all of them

☐

7) We should wash the wound with a

hard soap

☐

mild soap

☐

shampoo

☐

all of them

☐

8) He was the first person to use the word 'Vaccination'.

Marconi

☐

Dr. Edward Jenner

☐

James Watt

☐

Alexander Fleming

☐

9. Chloroform was used as an inhaled anaesthetic during

preservative

☐

surgery

☐

vaccination

☐

all of them

☐

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

Viruses

☐

Bacteria

☐

Protozoa

☐

All of them

☐

II. Give one word.

[5 × 1 = 5M]

- 1) Men in Kashmir wear long loose robes. _____
- 2) This is made of clay. _____ .
- 3) This is used to draw ground water. _____ .
- 4) This is a pleatless style of draping a sari. _____ .
- 5) A well which has steps to reach the bottom _____ .

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

[4 × 1 = 4M]

- 1) Snake bites occur when an insect bites the skin.
- 2) In any burn or bleeding the first aid can be the same.
- 3) Most accidents are caused by carelessness.
- 4) Jaundice is caused because of the malfunctioning of the stomach.

☐☐☐☐

IV. Write any two symptoms and prevention of the following diseases.[4 × 2 = 8M]

- 1) Cold _____ _____
- 2) Flu _____ _____
- 3) Swine Flu _____ _____
- 4) Measles _____ _____



V. Match the following columns.

[5 × 1 = 5M]

A

1. Piaos
2. Pond
3. Microscope
4. Stethoscope
5. Penicillin

B

- a. Hans Lippershey
- b. Alexander Fleming
- c. Clay pot
- d. Standing water
- e. Rene Laennec

VI. Fill in the blanks with correct words.

[3 × 1 = 3M]

- 1) _____ liquids should kept out of children's reach.
- 2) We should cross the road at _____.
- 3) We should never throw water on fire caused by _____.

VII. Answer the following questions :

[5 × 3 = 15M]

- 1) Write any four rules when you are in kitchen.
- 2) What dress do the women of Kashmir wear ?
- 3) What are communicable diseases ? How do they spread ?
- 4) How is surgery helpful to the body ?
- 5) What are baolis ? Name some baolis.





SUMMATIVE ASSESSMENT - II

Class - V :: Vikram Rainbow

General Knowledge

50

Time : 2½ Hours

Max.Marks: 50

Name :

Section :

Roll No.

- I. Identify and write the names of the hill stations in India with the help of the given description. [5 × 1 = 5 M]



- 1) A popular winter sports destination which is also named as the 'Meadow of Flowers'. _____



- 2) It is known as the 'Valley of Gods'. It is adorned by many beautiful scrapped temples and festivals. _____



- 3) It famed as the "Queen of Hill". It is a tourist and education hub of Uttarakhand. _____



- 4) It is the highest hill station in the Western Ghats _____.



- 5) This vally is a picture perfect hill station in Himachal. It is dotted by many temples most of them dedicated to "Lord Narayan". _____

- II. Listed below are few idioms. Write their meaning in the blanks provided.

Idioms

Meaning

[5 × 1 = 5 M]

- 1) Cold feet _____

- 2) Cream of the crop _____

- 3) Cat nap _____
- 4) Flesh and blood _____
- 5) A couch potato _____

III. Read the brief discription about Ramayana and write the names related with.

[5 × 1 = 5 M]

- 1) Who is the mother of Sita ? _____
- 2) Who is the king of monkeys ? _____
- 3) Name of Ravan's wife. _____
- 4) Name the mother of Laxman. _____
- 5) Name the brother of Ravana;
famous for eating and sleeping. _____

IV. Here are some latest Books and Authors. Read the name of book and write their authors name.

[5 × 1 = 5 M]

Book	Authors
1) Lone Fox Dancing	_____
2) One Indian Girl	_____
3) Go Set a Watchman	_____
4) The Art of Living	_____
5) India – My Beloved	_____

V. Read the words and tick (✓) on its correct meaning words.

[5 × 1 = 5 M]

- 1) Pride
- a) lonor b) onar c) onor
- 2) Do
- a) excute b) exequite c) execite
- 3) Language rules
- a) grammar b) grammer c) gramar

4) Definite

a) Xpress

b) axpress

c) express

5) Be given or paid

a) receve

b) receive

c) recieve

VI. To improve your vocabulary give one word for the following. [10 × 1 = 10M]

1) A person from another world

2) A skillful public speaker

3) The code of polite behaviour in a society

4) Decorative handwriting

5) A person who enters a place illegally

6) A group of people watching a show

7) A person who writes words of a song

8) A list of books reffered to in a written work

9) A person greedy for food

10) A famous person

VII. Given below are some cause & the symptoms of diseases along with its pictures.

Write the names of the diseases in the space given.

[5 × 1 = 5M]

1) Cause : Deficiency of Vitamin D

Symptoms : Bones become weak and thin, decaying teeth

Disease : _____



2) Cause : Deficiency of Vitamin C

Symptoms : Eruption in skin, swollen and bleady gums, loose teeth.

Disease : _____



3) Cause : Deficiency of proteins.

Symptoms : Low body growth, ribs look prominent

Disease : _____



- 4) Cause : Deficiency of iodine
 Symptoms : Thyroid gland enlarger, Body weight decrease.
 Disease : _____
- 5) Cause : Deficiency of proteins
 Symptoms : Protruding belly, swollen legs.
 Disease : _____



VIII. Human body is a wonderful machine. Read about some of your body parts and name them.

[5 × 1 = 5M]

- 1) It is the hardest substances in the human body. _____
- 2) It is the fastest growing tissue in the human body, next to the bone marrow. _____
- 3) It is the longest and strongest bone in the body. It's also known as thigh bone. _____
- 4) It has an area of specialised cells which are responsible for smelling. _____
- 5) This bone is in the middle of an ear in human body. It is a smallest bone. _____





SUMMATIVE ASSESSMENT - III

Class - V :: Vikram Rainbow English

50

Time : 2½ Hours

Max.Marks: 50

Name :

Section :

Roll No.

I. Tick (✓) the right answer.

[4 × 1 = 4M]

1) Who is librarian ?

a) A person who is incharge of a library and looks after it.

☐

b) A person who only keeps records of books.

☐

c) A person who cleans the books.

☐

2) Whom did Kalpana Chawla marry ?

a) B.P. Brown

☐

b) J. P. Harrison

☐

c) R.D. Richard

☐

3) In which year was Columbia space shuttle (SST - 87) repaired and overhauled ?

a) 1997

☐

b) 1968

☐

c) 1999

☐

4) What was the profession of Rajam's father ?

a) He was the teacher.

☐

b) He was the police superintendent.

☐

c) He was the army officer.

☐

II. Who said these statements and to whom ?

[5 × 1 = 5M]

1) "Are you a man?"

2) "Meet me at the river near Nallappa's Grove...."

3) "You are late."

4) "If this is all the cause of your anger, Forget it. I won't mind being friends."

5) "It was to be a hand-to hand fight."

III. Match the idioms to their meanings.

[5 × 1 = 5M]

Idioms	Meanings
1. a fair weather friend	a. an old fashioned person
2. a stick in the mud	b. through good times and bad time.
3. grow a thick skin	c. do not pay attention to criticism
4. through thick and thin	d. important people who are your friends.
5. friends in high places	e. a person who stops being a friend when you are in difficulty.

IV. Write 'T' for true and 'F' for false statements.

[4 × 1 = 4M]

- | | |
|--|--------------------------|
| 1) Kalpana was an astronaut on the Columbia Space Shuttle. | ☐ |
| 2) NASA is the organisation that conducts most space trips of the world. | ☐ |
| 3) Some libraries allow only one book to be borrowed at one time. | ☐ |
| 4) The reference section only includes encyclopedias. | ☐ |

V. Fill in the blanks.

[5 × 1 = 5M]

- 1) All the books are _____ when borrowed.
- 2) All the people paid their _____ to the astronauts who worked for the mankind.
- 3) _____ was the pride of Malgudi.
- 4) Rajam _____ his gun and fired a shot in air.
- 5) _____ shuttle had its first flight in 1981.

VI. Write four words beginning with 'aero'.

[4 × ½ = 2M]

- 1) _____ 2) _____ 3) _____ 4) _____

VII. 1) Answer the questions as directed in the brackets.

[5 × 1 = 5M]

- a) Did you come to school yesterday ? (Positive)

- b) Is he calling ? (Negative)
- c) Are you accompanying me ? (Positive)
- d) Did he come for help ? (Positive)
- e) Will it be a holiday ? (Negative)

2) Pick out the verbs and objects in the given sentences and write them in the space provided. [5 × 1 = 5M]

	<u>Verbs</u>	<u>Objects</u>
1. The boy flies a kite.	_____	_____
2. Mother cooks the food.	_____	_____
3. I go to school.	_____	_____
4. The teachers teach us.	_____	_____
5. The trees give us fruits.	_____	_____

VIII. Answer the following questions. [5 × 3 = 15M]

- Where does the moonbeam fly ? Why does the moonbeam come tip-toe on gentle feet ?
- What is a library ? What facilities does a public library offer ?
- What happened to Columbia Shuttle when returning to the earth ?
- Explain the line-
 "And for a breath of ecstasy,
 Give all you have been or could be."
- Why was he angry with Rajam ?



SUMMATIVE ASSESSMENT - III

Class - V :: Vikram Rainbow Mathematics

50

Time : 2½ Hours

Max.Marks: 50

Name :

Section :

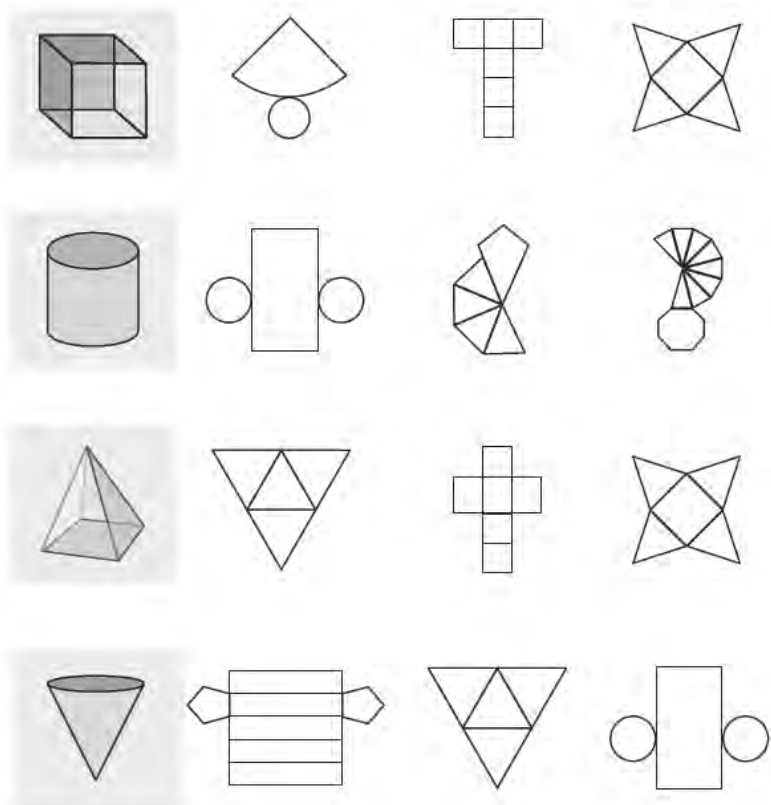
Roll No.

I. Fill in the blanks.

[5 × 1 = 5M]

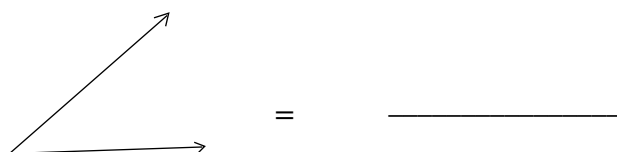
1) Find the perimeter of a square. Length of side = 8.9 cm _____

2) Circle the correct net for the given solid shape.



3) 365 Days = 1 _____

4) Measure the following type of angle.



5) Convert into hours.

8½ days.

II. Matching.

[5 × 1 = 5M]

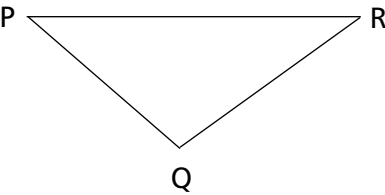
The tally marks, numbers and number names are all jumbled up. Match them correctly.

Numbers	Tally marks	Number names
21	11	Twenty eight
14	1	Twenty five
25	111	Thirty two
32	1111	Fourteen
28		Twenty one

III. Do the following sums.

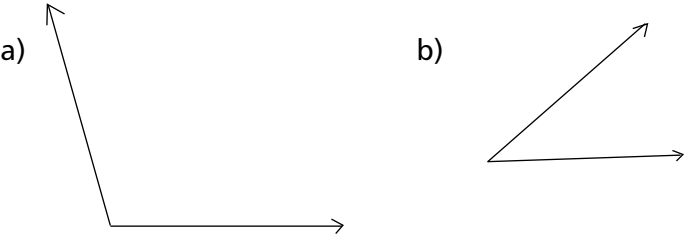
[5 × 3 = 15M]

1) Classify the following triangles by sides and angles.



- Name of the triangle =
- Vertices =
- Sides =
- Angles =

2) Measure and identify the types of angles.



3) Convert into minutes and seconds 2810 sec.

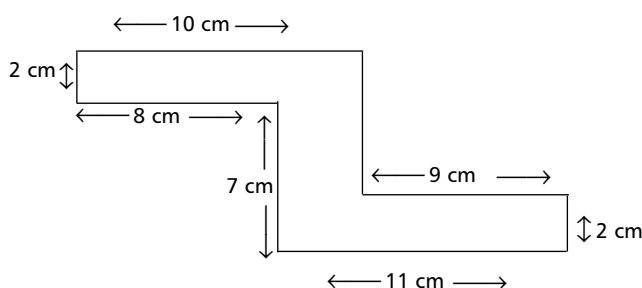
4) Find the volume of a packet of biscuit whose length is 18 cm and height is 5cm and breadth is 4 cm.

5) Find the area of the rectangle with length equal to 6.8 km and breadth equal to 5 km.

IV. Do the following sums.

[5 × 4 = 20M]

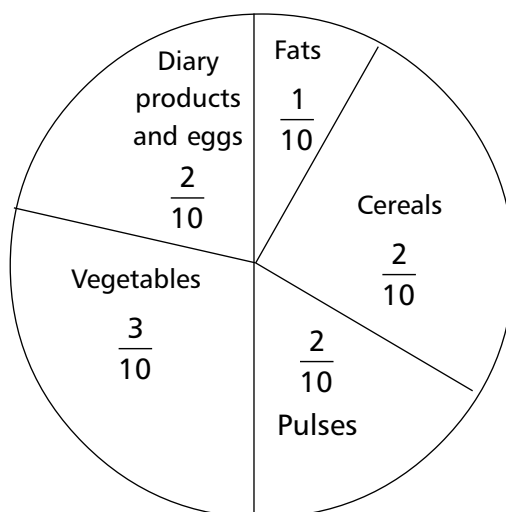
1) Find the perimeter and area of the following shape.



2) How many boxes with length 70 cm, breadth 55 cm and height 39 cm can be stored in a room whose length, breadth and height are 8.4m, 3.3 m and 3.9 m respectively ?

3) Raksha was 27 years old on April 21, 2001. In which year was she born ? How old will she be on April 21, 2014 ?

4) The pie chart below represents what fractions of different food items are present in the daily diet of Reena. Calculate the percentage of each item.



- 5) Reema takes leave for 21 days. Radhika goes on leave from 28 October to 11th November. Whose leave is longer and by how many days ?

V. Do the following sum.

[5 × 1 = 5M]

The following is the average monthly attendance of a class.

Months	July	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.
Attendance	39	34	37	40	38	35	36	32

Draw the bar graph of the data given and answer the following questions.

In which month was the average attendance minimum ?

In which month was the average attendance maximum ?

In which month was the average attendance less than or equal to 35 ?



**SUMMATIVE ASSESSMENT - III****Class - V :: Vikram Rainbow****Nature World (EVS)****50****Time : 2½ Hours****Max.Marks: 50****Name :****Section :****Roll No.****I. Tick (✓) the correct answer.****[10 × 1 = 10M]**

1) Plains or lowlands on maps are shown in

green

☐

brown

☐

blue

☐

white

☐

2) The 26 December 2004 tsunami significantly affected the coastal regions of

Southern Peninsula

☐

Eastern Peninsula

☐

Northern Peninsula

☐

None of them

☐

3) It is located in the parliament street in connaught place.

Lotus Temple

☐

Buland Darwaza

☐

Jantar Mantar

☐

None of them

☐

4) The children called Nehru

Chacha

☐

Bapu

☐

Netaji

☐

Bhai

☐

5) He was one of our former presidents.

Dr. Sarvepalli Radhakrishnan

☐

Indira Gandhi

☐

Mahatma Gandhi

☐

Pt. Nehru

☐

6) The National fruit of India is

Mango

☐

Banana

☐

Orange

☐

Grape

☐

7) It has 12 major and 184 other (minor and intermediate)

Sea ports

☐

Airports

☐

Busstands

☐

Railway platform

☐

8) We get information on any topic through.

Website

☐

Browser

☐

E - mail

☐

All of them

☐

9) A map is drawn on a flat surface such as

Paper

☐

Earth

☐

Book

☐

Table

☐

10) Heavy rains Hooded Assam in

2004

☐

2006

☐

2009

☐

2012

☐

II. Name the following.

[8 × 1 = 8M]

1) Our National tree _____ .

2) A book of maps _____ .

3) People who make maps _____ .

4) Our National fruit _____ .

5) Our National bird _____ .

6) 1 Centimeter : 100 km _____ .

7) First publisher of Atlas _____ .

8) Our National flower _____ .

III. Fill in the blanks.

[5 × 1 = 5M]

1) Do not take elevators during an _____ .

2) A _____ is a storm accompanied by high speed whistling and howling winds.

3) _____ provide immediate relief, also a variety of medical aid.

4) _____ are the shaking, rolling or sudden shock of the earth's surface.

5) Heavy rainfalls are one of the major causes of _____.

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

[4 × 1 = 4M]

1) The Grand Trunk road stretches from Mumbai to Chennai.

☐

2) Air transport is cheaper than other means of transport.

☐

3) In hilly and mountain areas water transport is very common.

☐

4) Shatabdi and Rajdhani trains have peak speed of over 100 km per hour.

☐

V. Match the following columns.

[5 × 1 = 5M]

A

1. E-mail
2. Printing press
3. Sun Temple
4. Buland Darwaza
5. Victoria Memorial

B

- a. Kolkata
- b. Konark
- c. Ray Tomlinson
- d. Johannes Gutenberg
- e. Fatehpur Sikri (Agra).

VI. Answer the following questions :

[6 × 3 = 18M]

1) What are the various modes of transport ?

2) What is meant by unity in diversity ?

3) What do you know about the monuments in the west ?

4) What do children do on Earth Day ?

5) How is the scale of a map usually shown ?

6) When does flood occur and what are effects of floods ?



SUMMATIVE ASSESSMENT - III

Class - V :: Vikram Rainbow

General Knowledge

50

Time : 2½ Hours

Max.Marks: 50

Name :**Section :****Roll No.****I. Write the name of the sports shown in following pictures.****[5 × 1 = 5 M]**

1. _____



2. _____



3. _____



4. _____



5. _____



6. _____



7. _____



8. _____



9. _____

II. Write should / shouldn't for the following. When you use public transport or on road, you.**[5 × 1 = 5 M]**

1) Always buy a ticket _____

2) Do not walk on the footpath _____

3) Write on, scratch or tear the seats. _____

4) Offer your seat to an old person. _____

5) Always stand on the footboard of a bus or train _____.

III. Solve these questions.

[5 × 1 = 5 M]

1) How many legs are there in ten cats ? _____

2) How many 50's are there in 730 ?

3) Write eleven in Roman numerals.

4) In 5043, what is the place value of four ?

5) How many hours are there in a day ?

IV. Answer these questions.

[5 × 1 = 5 M]

1) How many cases do you need if you have to pack 112 pairs of shoes into cases that each hold 28 shoes. _____.

2) If you write the letters of the alphabet from left and right, which letter would be midway between G & Q ? _____.

3) If you remove the letters 'RIPE' from the name of the biggest planet in the solar system, what word will you get ? _____.

4) If the names of the months of a year are arranged alphabetically, which month will come just after July ? _____.

5) Arun has fewer crayons than Amit but more crayons than Manoj. Who has the fewest crayons ? _____.

V. Solve these riddles :

[10 × 1 = 10M]

1) I run, yet I have no legs. What am I ? _____

2) What gets wetter the more it dries ? _____

3) No sooner spoken than broken. What is it ? _____



- 4) The more there is, the less you see. _____
- 5) I run, yet I have no legs. What am I ? _____
- 6) What can you catch but not throw ? _____
- 7) What kind of room has no windows or doors ? _____
- 8) If you have it, you want to share it. If you share it, you don't have it. What is it ?

- 9) Give it food and it will live; give it water and it will die. _____
- 10) I run, yet I have no legs. What am I ? _____

VI. Given below are some information about different types of works read it carefully and write name of the person who does do that work. [10 × 1 = 10M]

- 1)  A person who treat sick animals _____.

- 2)  A person who writes novels _____.

- 3)  A person who drives a car as a profession. _____.

- 4)  A person who rides race horses. _____

- 5)  A person who writes plays. _____

- 6)  A person who sells food & house hold items.



7)



A person who treats mental disorder. _____

8)



A person who is incharge of musuem. _____

9)



A person who studies rocks & soils. _____

10)



A person who plays the flute. _____

VII. Here are given below some pictures of Zodiac signs. Recognise that signs and write their name. [5 × 1 = 5M]



1. _____



2. _____



3. _____



4. _____



5. _____



6. _____



7. _____



8. _____



9. _____



10. _____



11. _____



12. _____



