



# FORMATIVE ASSESSMENT - II

Class - IV :: Vikram Lotus English

25

Time : 1 Hour

Max.Marks: 25

Name :

Class :

Section :

Roll No.

## Listening and Speaking

### I. Read the passage and answer the questions.

[4 x 1 = 4M]

Chandrayaan was the first Indian built vehicle that India sent to the Moon. Chandra means Moon and yaan means vehicle. So you can say that Chandrayaan was our 'vehicle to the Moon'. It was sent on 22 October, 2008. It was an unmanned space craft and took fifteen days to reach the lunar orbit. This mission had certain scientific objectives - to design, develop and launch an Indian spacecraft on the Moon, to conduct experiments using equipments on the spacecraft, and to increase scientific knowledge.

- 1) What is the name of the first spacecraft launched by India ?
- 2) What does Chandrayaan mean ?
- 3) Was the space craft manned ?
- 4) What were the objectives of launching Chandrayaan? Write in your own words.

### II. Match these wise sayings correctly. Take turns to explain each of them in class.

[6 x 1 = 6M]

- |                            |     |                         |
|----------------------------|-----|-------------------------|
| 1) Every cloud             | ( ) | a) is the best policy   |
| 2) Too many cooks          | ( ) | b) you leap             |
| 3) Look before             | ( ) | c) spoil the broth      |
| 4) Honesty                 | ( ) | d) is a friend indeed   |
| 5) When the cat's are away | ( ) | e) has a silver lining  |
| 6) A friend in need        | ( ) | f) the mice are at play |

**Reading**

**I. Answer the following questions.**

**[2 x 1 = 2M]**

- 1) With whom was Zeus angry and why ?
  
- 2) Who was Pandora ?

**Writing**

**I. If you were given a chance to visit the Moon, what all would you do there? How would you prepare yourself for the journey? Write a few lines.** **[4M]**

**Grammar**

**I. Add appropriate question tags to these sentences.**

**[4 x 1 = 4M]**

- 1) We have eaten our supper.
- 2) Tom returned the camera.
- 3) He would certainly help us.
- 4) We should go to the restaurant.

**Vocabulary**

**I. Fill up the gaps to complete the sentences. Use the clue box for help.** **[5 x 1 = 5M]**

**round, book, phases, clear, float, waxes and wanes**

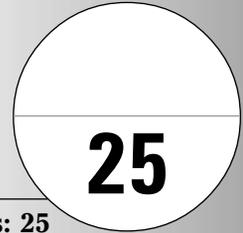
- 1) We generally see the Moon when the sky is \_\_\_\_\_.
- 2) The Moon is \_\_\_\_\_ in shape.
- 3) The Moon has \_\_\_\_\_.
- 4) It \_\_\_\_\_ and \_\_\_\_\_.
- 5) We would \_\_\_\_\_ on the Moon.

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# FORMATIVE ASSESSMENT - II

Class - IV :: Vikram Lotus Mathematics



Time : 1 Hour

Max.Marks: 25

Name :	Class :	Section :	Roll No.
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I. Solve the following word problems. [4 x 2 = 8M]

- 1) A car travels 350 km in a day. How many kilometres will it travel in the month of January (31 days) ?
- 2) The cost of 10 box of pencils is ₹ 560. What is the cost of each box of pencil ?
- 3) A baker bakes 235 cupcakes every day. How many cupcakes will he bake in 2 years (1 year = 365 days) ?
- 4) 2,938 sheets of paper were equally placed in 26 files. How many sheets are there in each file ?

II. Fill in the blanks using properties of multiplication. [4 x 1 = 4M]

- 1)  $273 \times 1 =$  \_\_\_\_\_
- 2)  $3,495 \times 0 =$  \_\_\_\_\_
- 3)  $173 \times$  \_\_\_\_\_  $= 0$
- 4)  $4,132 \times 1 =$  \_\_\_\_\_

III. Find the Product. [3 x 1 = 3M]

- 1)  $5,137 \times 498 =$  \_\_\_\_\_
- 2)  $123 \times 213 =$  \_\_\_\_\_
- 3)  $832 \times 193 =$  \_\_\_\_\_

IV. Write the answers without actual multiplication.

[3 x 1 = 3M]

1)  $73 \times 10 =$  \_\_\_\_\_

2)  $8 \times 600 =$  \_\_\_\_\_

3)  $123 \times 100 =$  \_\_\_\_\_

V. Round the following numbers to the nearest hundred.

[4 x 1 = 4M]

1) 2,715 – \_\_\_\_\_

2) 1,523 – \_\_\_\_\_

3) 129 – \_\_\_\_\_

4) 738 – \_\_\_\_\_

VI. Estimate the quotient by rounding off. Compare with the actual quotient.

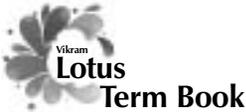
[3 x 1 = 3M]

1)  $285 \div 71$  \_\_\_\_\_

2)  $99 \div 18$  \_\_\_\_\_

3)  $312 \div 54$  \_\_\_\_\_

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# FORMATIVE ASSESSMENT - II

Class - IV :: Vikram Lotus Science

25

Time : 1 Hour

Max.Marks: 25

Name :	Class :	Section :	Roll No.
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**I. Short answer type questions.**

[2 x 2 = 4M]

- 1) What do you mean by adaptation ?
- 2) Write different ways of reproduction in animals.

**II. Very short answer type questions.**

[4 x 1 = 4M]

- 1) What is camouflage ?
- 2) How many stages are there in the life cycle of a cockroach ?
- 3) What is incubation ?
- 4) What do you mean by arboreal animals ?

**III. Tick (✓) the right statements and cross (×) the wrong statements.**

[4 x 1 = 4M]

- 1) The fat deposition under the skin protects animals from cold climate. ( )
- 2) Animal need care and protection. ( )
- 3) Terrestrial animals have well developed sense organs. ( )
- 4) Frog give birth to their young ones. ( )

**IV. Tick (✓) the correct answer.**

[4 x 1 = 4M]

- 1) Which one of the following animals can live without food and water for many days?

- |          |                          |           |                          |
|----------|--------------------------|-----------|--------------------------|
| i) Lion  | <input type="checkbox"/> | ii) Cow   | <input type="checkbox"/> |
| iii) Dog | <input type="checkbox"/> | iv) Camel | <input type="checkbox"/> |

- 2) Which one of the following statements is wrong about mammals ?

- |  |                          |
|--|--------------------------|
| i) Mammals lay eggs and do not give milk           | <input type="checkbox"/> |
| ii) Mammals give birth to young ones               | <input type="checkbox"/> |
| iii) Mammals produce milk to feed their young ones | <input type="checkbox"/> |

3) Which one of the following statements is correct about terrestrial animals ?

- i) They fly in the air       ii) They live in water   
iii) They have gills       iv) They live on land

4) Which one of the following statements is not correct about an egg ?

- i) The yellow part is called yolk   
ii) The white part is called albumen   
iii) The growing chick lies in the white part

V. Fill in the blanks with the suitable words given below.

[5 x 1 = 5M]

**gills, yellow, sleep, bat, shells**

- 1) Turtles have \_\_\_\_\_ to protect themselves.
- 2) \_\_\_\_\_ is the only mammal that can fly.
- 3) In hibernation, animals \_\_\_\_\_ for many months during cold weather.
- 4) The \_\_\_\_\_ part of an egg contains a tiny growing baby is called chick.
- 5) Aquatic animals have \_\_\_\_\_ to breathe.

VI. Match the following columns.

[4 x 1 = 4M]

Column A		Column B
1) Eggs	( )	a) second stage
2) Nymph	( )	b) third stage
3) Tadpole	( )	c) frog
4) Catterpillar	( )	d) albumen

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# FORMATIVE ASSESSMENT - II

Class - IV :: Vikram Lotus Social Studies

25

Time : 1 Hour

Max.Marks: 25

Name :	Class :	Section :	Roll No.
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I. Define : [3 x 1 = 3M]

- 1) Sand - dunes
- 2) Plateau
- 3) Cattle rearing

II. Answer the following questions. [3 x 2 = 6M]

- 1) What is the location of the plateau region ?
- 2) Why is life tough in the desert area ?
- 3) What is sangam ? Why is it famous ?

III. Fill in the blanks with suitable words given below. [4 x 1 = 4M]

Kolkata, Sheep, Chota Nagpur, Pink

- 1) Rajasthan has the largest number of \_\_\_\_\_ in India.
- 2) Jaipur is known as the \_\_\_\_\_ city.
- 3) The \_\_\_\_\_ plateau is rich in mineral.
- 4) \_\_\_\_\_ is the capital of West Bengal.

IV. Write 'T' for true and 'F' for false statements. [4 x 1 = 4M]

- 1) The Jog Falls is the highest waterfall in India.
- 2) Lucknow is the capital of Uttarakhand.
- 3) The alluvial soil is good for growing cotton and oil seeds.
- 4) Sand-dunes are small hills of stones.

**V. Multiple choice questions. Tick (✓) the correct option.**

**[3 x 1 = 3M]**

1) The biggest wool centre in our country is \_\_\_\_\_

- A) Delhi
- B) Bikaner
- C) Bhubaneshwar

2) Jodhpur is called the 'City of \_\_\_\_\_ Gates'.

- A) Five
- B) Six
- C) Seven

3) Raniganj coal mines are in the state of \_\_\_\_\_

- A) Jharkhand
- B) Odisha
- C) West Bengal

**VI. Match the following.**

**[5 x 1 = 5M]**

- | A                      |        | B                      |
|------------------------|--------|------------------------|
| 1) Jaipur              | (    ) | a) Desert              |
| 2) Sand-dunes          | (    ) | b) People of desert    |
| 3) Thar                | (    ) | c) Satluj river        |
| 4) Nomads              | (    ) | d) Pink city           |
| 5) Indira Gandhi Canal | (    ) | e) Small hills of sand |

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# FORMATIVE ASSESSMENT - II

Class - IV :: Vikram Lotus General Knowledge

25

Time : 1 Hour

Max.Marks: 25

Name : \_\_\_\_\_ Class : \_\_\_\_\_ Section : \_\_\_\_\_ Roll No. \_\_\_\_\_

## I. How much do you know about environment ?

Choose the right word for the following statements.

[10 x 1 = 10M]

- 1) Cutting down of trees is \_\_\_\_\_
- 2) Carrying away of soil by wind or water is \_\_\_\_\_
- 3) This layer of gas protects us from harmful rays of the sun.
- 4) Rain containing harmful chemicals is called \_\_\_\_\_
- 5) Making the environment unclean and unfit for healthy living is called \_\_\_\_\_
- 6) Slow increase in temperature of the world is called \_\_\_\_\_
- 7) The natural home of an animal \_\_\_\_\_
- 8) Protecting the environment and trying to reduce the damage caused to it by pollution is called \_\_\_\_\_
- 9) Plants and animals not existing any more is called \_\_\_\_\_
- 10) The layer of air surrounding the earth is \_\_\_\_\_

### Take My Help :

atmosphere	soil erosion	acid rain	global warming
conservation	deforestation	ozone	pollution
habitat	extinct		

## II. What do the following abbreviations stand for? Match them.

[6 x 1 = 6M]

- |           |                                  |
|-----------|----------------------------------|
| 1) C.B.T  | i) Border Security Force         |
| 2) B.Com. | ii) Exempli gratia (for example) |
| 3) F.I.R. | iii) Before Christ               |
| 4) B.S.F. | iv) First Information Report     |
| 5) e.g.   | v) Bachelor of Commerce          |
| 6) B.C.   | vi) Children's Book Trust        |

Write your answers here.

1		2		3		4		5		6	
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III. Look at the pictures given below. Match the description with the help of clues and put a tick next to what is right and a cross next to what is wrong. [9 x 1 = 9M]



Take My Help :

- 1) Say no to plastic.
- 2) Don't cut down trees.
- 3) Plant trees.
- 4) Throw garbage on the road.
- 5) Keep the tap running and play.
- 6) Water the plants.
- 7) Stop burning garbage.
- 8) Stop blowing horns.
- 9) Put garbage in the covered dust bin.

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