



# Yuvashakti Model School

इशोरइशर अर इशरइशर

Sector-III, Rohini, Delhi-I | 0085

## Winter Break Assignment

### Class VI

### ENGLISH

Read the text and answer the questions.

#### Money Rain

Jen stared mindlessly out of her window. Her parents had grounded her and she couldn't begin to describe how bored she was. Jen sighed as she watched the rain fall and heard the thunder in the distance. The NEWS had forecast the worst storm in the city's history, and it was absolutely bucketing down. As Jen's mind continued to wander, she noticed something strange about the rain. It wasn't rain that was falling, it was money! Jen woke from her doze and fixed her glasses. "What on earth," she muttered to herself. "That's money!" she exclaimed. Jen sprinted outside as fast as she could and began collecting the notes that fell from the sky.

[Q1 – Q5 are as followed.]

- Q1. What does 'mindlessly' mean?
- Q2. Why was Jen stuck in her room?
- Q3. What had the NEWS forecast?
- Q4. What does 'bucketing down' mean?
- Q5. How did she feel when she saw money coming from the sky?

Q6. Read a story book and write a character sketch of your favourite character.

Q7. Choose a **conjunction** from the list to complete the sentences.

#### And, But, Although, So that, Whether – or

- i. My dad has fixed my bike \_\_\_\_\_ I can take it to the park.
- ii. I listened to the weather forecast \_\_\_\_\_ put an umbrella in my bag.
- iii. I'm not sure \_\_\_\_\_ I'm going to the match \_\_\_\_\_ not.
- iv. I enjoy playing hockey \_\_\_\_\_ it's not my favourite sport.
- v. He goes abroad on holiday, \_\_\_\_\_ he doesn't like flying.

Q8. Change the following into **indirect speech**.

- i. He said to me, "Give me some money."
- ii. The teacher says, "Don't make a noise."
- iii. The sister said to her younger brother, "Don't dirty your clothes while playing."
- iv. The nurse said to a little boy, "Have the soup made by your mom."

Q9. Identify the types of **direct or indirect speech**.

- i. Rita said, "I have a very bad headache today!"
- ii. I said that I was going to Dubai on a business trip in the coming week.
- iii. "You should call your parents at least once a week," she told me.
- iv. He asked if Alisha would be in office the next day.

Q10. Find out the following words in the given word puzzle and paste this puzzle on A4 size sheet.



Q11. Circle the adverbs and underline the verbs that they describe

- i. We finally got our grades from the test.
- ii. Jack walked his dog to the park quickly.
- iii. The balloon rose quickly in the sky.

Q12. Write a **story** using the following hints.

**Woodcutter - cutting tree - on river bank - axe slips - falls into water - woodcutter sad - river god appears from water - offers golden axe - woodcutter refuses - god offers silver axe - woodcutter refuses - god offers iron - own axe - woodcutter happy - accepts axe - God very pleased - honest woodcutter -gives all three axes.**

Q13. Write the meanings of the following words

- i. Gesture
- ii. Wit
- iii. Conclusion

Q14. What did the author's friend do when he arrived at the chateau?

Q15. What did the author think would happen if he slept on the bed?

Q16. What characteristics of William Uncle George dislike?

Q17. Why did the Reynard think the hen being high up on the roost was to spite him?

**RTC [Q18 – Q20]**

**"I was smothering beneath the weight that was crushing me and preventing me from moving."**

Q18. Who is 'I' being referred to here?

Q19. Where was the speaker?

Q20. What was the smothering weight that was crushing him?

## Hindi

पश्न 1-निम्नलिखित विषय पर 80-100 शब्दों में अनुच्छेद लिखिए- विद्यालय का खेल दिवस

पश्न 2- खेल प्रतियोगिता में भाग लेने वाले दो विद्यार्थियों में संवाद लिखिए।

पश्न 3- अपनी छोटी बहिन को सफाई का महत्व बताते हुए पत्र लिखिए।

पश्न 4 -विशेषण के कितने रूप होते हैं?

(क) 2

(ख) 3

(ग) 5

(घ) 6

पश्न 5-यह गाय अधिक दूध देती है', इस वाक्य में 'अधिक' विशेषण किसकी विशेषता बता रहा है?

(क) गाय की

(ख) दूध की

(ग) देने की

(घ) इनमे से कोई नहीं

पश्न 6- विशेष्य क्या होता है —

(क) जिस शब्द के द्वारा विशेषता बतायी जाती है

(ख) जिस शब्द हेतु विशेषता बतायी जाती है

(ग) जिस शब्द की विशेषता बतायी जाती है

पश्न 7-चतुर विद्यार्थी से प्रश्न पूछो' इस वाक्य में कौन सा शब्द विशेषण है?

(क) पूछो

(ख) विद्यार्थी

(ग) पश्न

(घ) चतुर

पश्न 8- इनमें गुणवाचक विशेषण शब्द हैं

(क) गौरा व्यक्ति

(ख) दस रुपये

(ग) दो मन अनाज

(घ) यह कार

पश्न 9-किस वाक्य में अकर्मक क्रिया है

(क) ठूँठ खड़ा है

(ख) रजत दूध पी रहा है

(ग) हम.सिनेमा देखते हैं

(घ) रजनी ने गाना गाया

पश्न10- क्रिया के कितने भेद होते हैं

(क) 1

(ख) 2

(ग) 3

(घ) 4

पश्न11- लोग रामायण पढ़ते हैं में कौन सी क्रिया है

(क) सकर्मक

(ख) अकर्मक

(ग) प्रेरणार्थक

(घ) कोई नहीं

पश्न 12-सकर्मक क्रिया वाला वाक्य छाटिए-

(क) राजू सदा रोता रहता है

(ख) हरीश बस पर चढ़ गया

(ग) कैलाश छत से गिर पड़ा है

(घ) सतीश ने केले खरीदे

पश्न 13- सकर्मक क्रिया की पहचान क्या है ?

(क) वाक्य में कर्ता और कर्म दोनों होते हैं

(ख)सिर्फ कर्ता होता है वाक्य में

(ग)सिर्फ कर्म होता है वाक्य में

पश्न14- अपने अंदर के अवगुण को दूर करने के लिए हमें क्या करना चाहिए?

पश्न15- जो बलवान बनने की सच्ची भावना करेगा, वह किन-किन बातों की चिंता करेगा?

पश्न 16- अब्दाली को इब्राहिम के नाम से घृणा क्यों थी?

पश्न17- इब्राहिम की मृत्यु कैसे हुई?

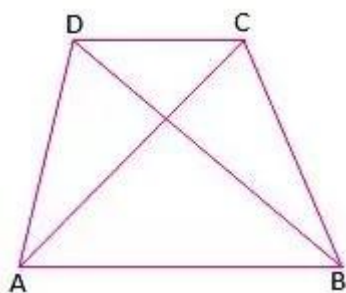
पश्न18- रघु अपना खर्च निकालने के लिए क्या करता था?

पश्न19- त्रिजटा ने क्या स्वपन देखा था?

पश्न20-हनुमान ने लंका में आग कैसे लगाई?

## MATHS

1. Draw a circle of radius 6 cm.
2. Draw a circle of diameter 9 cm.
3. Draw a circle with centre C and radius 4.7 cm. Mark point P,Q,R such that P lies in the interior of the circle, Q lies on the circle and R lies in the exterior of the circle.
4. Draw a circle whose diameter is 10 cm. Find its radius.
5. A circle has a radius 7 cm. Find the length of the longest chord of this circle.
6. What is a regular polygon? Write the names of regular polygons having
  - (a) 3 sides
  - (b) 4 sides
  - (c) 5 sides
7. In the adjoining figure, ABCD is a quadrilateral.



- (i) How many pairs of adjacent sides are there? Name them.
  - (ii) How many pairs of opposite sides are there? Name them.
  - (iii) How many pairs of adjacent angles are there? Name them.
  - (iv) How many pairs of opposite angles are there? Name them.
  - (v) How many diagonals are there? Name them.
8. Find the simplest form of the given ratio 70 : 105.
  9. Find the ratio of Rs. 35 to Rs. 175, convert it to its simplest form.
  10. Find the ratio of 75 paise to Rs. 5.
  11. Find the ratio of 2 years to 6 months.
  12. Find the ratio of 45 m to 1 km.

13. A packet of salt weighs 25 kg and a packet of sugar weighs 35 kg. Find the ratio of weight of salt to weight of sugar.

14. Out of 45 students in a class, 20 students are boys and the remaining are girls. Find the ratio of boys to girls and girls to boys.

15. The salary of 12 workers is Rs. 3732. What will be the salary of 5 workers?

16. The cost of 8 kg of ghee is Rs. 904. What will be the cost of 14 kg of ghee?

17. Find the mean proportion:-

- a) 4,9.                      b) 12,12

18. Find the value of x in the following proportion:-

- a)  $27:x :: 63:84$ .                      B)  $15:x :: 27:36$

19. Two numbers are in the ratio of 8:3 and their sum is 242. Find the difference between the two numbers?

**20. Fill in the blanks:**

(i) A triangle has ..... sides, ..... vertices and ..... angles.

(ii) A quadrilateral has ..... sides, ..... vertices and ..... angles.

(iii) Triangles and Quadrilaterals are .....

(iv) There are ..... types of triangles.

(v) Rectangle and Square are .....types of quadrilaterals.

## SCIENCE

**Answer the following questions.**

Q1 Define Environment.

Q2. What is Ecology?

Q3 Differentiate between xerophytes and hydrophytes. Q4.

Non-living things can also grow in size. Justify it.

Q5 What are the adaptive features of lion the that help it in hunting ? Q6 a)

Write average life span of following:

A) Humans      B) Dog      C) Tortoise      D) Elephant

Q7 Write difference between Phototropism and Geotropism.

Q8 What is adaptation. Write the adaptations shown by Xerophytes.

Q9. What is Camouflage? Give an example.

Q10. Write characteristics of Living rganisms. Q11.

What are major types of magnets?

Q12. Define the term Paramagnetic and Diamagnetic. Q13.

What is Magnetic field?

Q14. How are magnets useful in junkyards? Q15.

How Can a magnet get demagnetised?

Q16. Differentiate between Permanent Magnets and Temporary Magnets.

Q17. What is the Principle behind working of Electromagnets?

Q18. You are given iron strip. How will you make it into a magnet? Q19.

Write two properties of magnets.

Q20. Name the following:

1. The substances from which artificial magnets are made.
2. Two poles of a magnet.
3. The method to magnetise a piece of iron.
4. Two non-magnetic substances.

## Social Science

### A. Very short answer type questions.

1. What were large landowners called in the southern or Tamil region?
2. How were designs made on the metal to create punched-marked coins?
3. What is the term for the limit on the mountain beyond which there is no vegetation?
4. Where is the highest plateau in the world, also known as the 'Roof of the World'?
5. Which constitutional amendment outlines the establishment of three types of urban self-governing bodies?
6. Who administers an urban center with more than 11,000 and less than 25,000 inhabitants?

### B. Short answer type questions.

1. What are the various urban self-governing bodies?
2. What are four functions carried out by Municipal Corporations?
3. Why did trade thrive during the second urbanization? Provide two reasons.
4. Explain the characteristics of Northern Black Polished Ware.
5. What are two factors contributing to the high population density in plains such as the Gangetic plains?
6. Does the Earth's land exhibit uniformity everywhere? Explain the reasons for your answer.

### C. Long answer type questions.

1. Provide a brief overview of the Swachh Bharat Abhiyan.
2. In what ways do human activities alter landforms?
3. Differentiate between a City Council and a Nagar Nigam.
4. Briefly explain the concept of e-governance.
5. What were the functions of a gramabhojaka? Describe them.
6. Share insights into the growth of trade during the second urbanization, emphasizing the significance of Mathura and Taxila as trade centers.



## संस्कृत

निम्नलिखित प्रश्नों का पूर्णवाक्य में उत्तर दीजिए।

1. श्री कृष्णस्य मातापितरौ कौ स्तः?
2. यत्र कृष्ण तत्र कः?
3. अत्र केषां सेना अस्ति?
4. बालेषु कः लोकप्रियः अस्ति?
5. सांस्कृतिक कार्यक्रमः कुत्र भविष्यति?
6. महिला किम् कुर्वन्ति?
7. कस्मात् विना सुखं न अस्ति?
8. विलोम शब्द लिखिए?

लोभः, खलः, अधमा, मूकम्, क्रोधः ।

9. (श्लोक को पढ़कर प्रश्नों के उत्तर दीजिए-)  
अधमाः धनम् इच्छन्ति, धनं मानं च मध्यमाः।  
उत्तमाः मानम् इच्छन्ति, मानः हि महतां धनम्॥
  1. एकपदेन उत्तरत- (एक शब्द में उत्तर दीजिए)
  2. प्रश्न 1: धनं मानं च के इच्छन्ति ?  
(क) अधमाः (ख) उत्तमाः (ग) मध्यमाः

प्रश्न 2: उत्तमाः किम् इच्छन्ति ?

(क) मानम् (ख) धनम् (ग) नाशम्

2. पूर्णवाक्येन उत्तरत- (पूर्ण वाक्य में उत्तर दीजिए)

प्रश्न 1: मानः केषां धनम् अस्ति ?

3. निर्देश के अनुसार उत्तर दीजिए-

4. प्रश्न 1: 'अधमाः' पदे का विभक्तिः ?

(क) द्वितीया (ख) प्रथमा (ग) सप्तमी

प्रश्न 2: 'इच्छन्ति' क्रियापदे किं वचनम् ?

(क) एकवचनम् (ख) द्विवचनम् (ग) बहुवचनम्

प्रश्न 3: 'इच्छन्ति' क्रियापदे कः लकारः ?

(क) लट् (ख) लृट् (ग) लङ्

10. 51 से 100 तक संख्यावाची लिखिए—

11. निर्देशानुसार लिखिए-

1. कृ धातुरूप — लृट्, लोट् लकार

2. तत् (पुल्लिंग) शब्दरूप लिखिए-

## French

**Instructions: students have to do this holiday homework in A-4 size sheet**

Q1) fill the blank with correct french prepositions

1. Je porte une chemise \_\_\_ ma manteau
2. L'enfant n'a pas de courtr \_\_\_ de l.
- 3 Je cache \_\_\_ un arbre
4. Nous avons regé \_\_\_ du lec
5. L'oiseau est \_\_\_ son épaule
4. Mets tes bagages \_\_\_ de l'avion.
7. Nous allons manger \_\_\_ Dreke
8. Je me lève \_\_\_ que ma dame sonne
9. Elle n'a pas perdu \_\_\_ trois Jours.
10. Je suis tombé \_\_\_ un trou
11. Le train part \_\_\_ Dunkerque à 8h10.
12. Me m'as-tu est \_\_\_ du lec

Q2) write the meaning in english

- a) beaucoup
- b) porte
- c) école
- d) bibliothèque
- e) gentils

Q3) Fill the blanks with adjectifs interrogatif

1. \_\_\_ autobus (m) va en ville?
2. \_\_\_ maison (f) est la plus belle?
3. \_\_\_ livres (m) vas-tu lire cet été?
- 4 \_\_\_ peintures (f) achètes-tu?
5. \_\_\_ problèmes (m) a-t-elle?
6. \_\_\_ boucles (f) d'oreilles mets-tu?
- 7 \_\_\_ ami (m) va-t-il voir? cousine (f) habite à New York?
- 9 \_\_\_ équipe (f) gagne le match?
10. \_\_\_ pantalon (m) préfères-tu?