



# D.A.V. Police Public School

(Under the direct control of D.A.V. College Managing Committee, New Delhi)  
Affiliated to CBSE New Delhi: 532059 (to be upgraded up to Senior Secondary)

Police Lines, Narnaul-123001(Haryana)

E-mail: [davppsnnl@gmail.com](mailto:davppsnnl@gmail.com), Website: [www.davppsnnl.in](http://www.davppsnnl.in)

Contact No. 01282-254253,254255, 9811459135



Class -VI

Assignment 5

## English

### Q1. Read the passage and answer the following questions-

In a small village nestled in the hills, there was a unique school made entirely of bamboo. The school was surrounded by lush green fields, and students would often hear birds chirping while they studied. The children of the village loved coming here, as the teachers were kind and taught lessons through stories and games. One day, the teacher announced an art competition. The students were excited and began collecting leaves, flowers, and colorful stones to create nature-inspired art. Maya, a curious girl, made a collage of birds using feathers she found near the stream. Her artwork stood out, and the teacher praised her creativity. The entire village gathered to see the children's artwork displayed in the school. It was a day of joy and celebration for everyone.

Questions:

1. What was the school in the village made of?
2. Why did the children enjoy studying in this school?
3. What inspired Maya's artwork?
4. How did the teacher praise Maya?

Fill in the blanks:

5. The school was made of \_\_\_\_.

True/False:

6. The art competition made the children sad.

Word Attack:

7. Find a word in the passage that means "creative."

### (Grammar & writing)

Q2. Imagine your friend is absent from school. Write a short message informing them about the upcoming class test.

### Q3. Reorder the words to make a meaningful sentence.

Question: work / completed / must / on time / the / be

### Q4. The passage below contains an error in each line. Write the incorrect word and the correction:

Passage:

- (a) The book are lying on the table.
- (b) She don't know the answer.
- (c) They has completed their work.

### Q5. Gap-filling based on stances, modal, conditional, and passive voice:

- (a) If I \_\_ (study), I will pass the exam.
- (b) The homework \_\_ (must/complete) before tomorrow.
- (c) You \_\_ (can/should) try to arrive on time.

### Q6. Do as directed:

- (a) Change the sentence into passive voice: "She is reading a novel."
- (b) Rewrite using "unless": "If you don't study, you will fail."

(Literature)

**Q7. Read the following extracts and answer the questions that follow:**

Our ships shall sail across the high seas.

We shall set up schools—all sacred temples for us, and proudly thump our shoulders and utter the name of this land of ours, Bharat.

- (i) Name the poem and the poet of these lines.
- (ii) Why should we set up schools?
- (iii) What do you mean by 'thumping our shoulders'?

**Q8. Answer the following questions**

- 1. Why did the young man go to the remote sea?
- 2. Which role was Rupa assigned in the play 'The Story of Rama's? Was it in accordance with her expectations?
- 3. Why did Attila run after Ranga ? What did others conclude from his chase?
- 4. How did banister help the Gilchrist? Why did he do so?

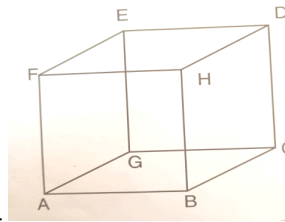
**Maths**

Section-A

- 1. Write all the integers between -4 and 3.
- 2. Write the number which is three times the sum of z and 5.
- 3. The complement of  $60^\circ$  is \_\_\_\_ degrees.
- 4. Definition of transversal.
- 5. All the three sides of a triangle are equal in length. What type of triangle is this?
- 6. Find the area of a rectangular playground which is 36 m long and 24 m wide.

Section-B

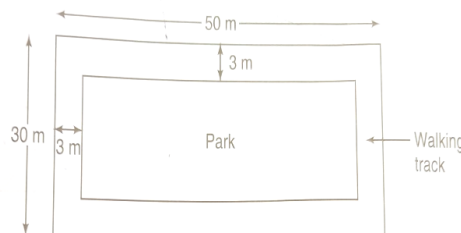
- 7. Add the following:  
-419,386,419
- 8. Is  $4x + 3y + 2x$  a trinomial expression? Why not ?
- 9. Solve the equation:  
 $5y + 10 = 4y - 10$
- 10. One of the angles of a linear pair is obtuse . What kind of angle is the other?



- 11. Name any two pairs of parallel edges in the following cube.
- 12. Draw a circle of radius 5 cm.
- 13. Draw a line segment xy equal to 8 cm. Using compasses and ruler, construct its perpendicular bisector.
- 14. The length of one side of a square field is 25 m. Find the cost of fencing at the rate of ₹ 18 per metre.

Section-C

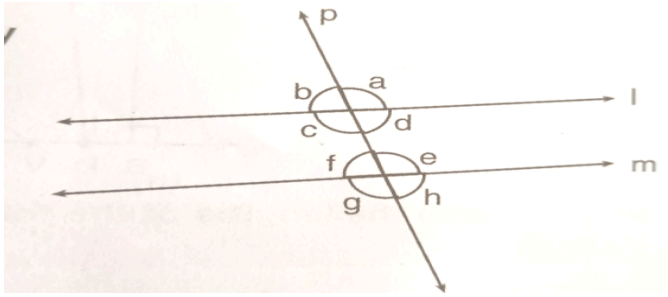
- 15. There was a deserted land near Rajesh's house. The colony people use to throw garbage on that land. Rajesh along with his friends contacted the people of the colony and they all decided to develop the land into a park with a walking track where the children can play and elders can walk.
- 1. Find the cost for levelling the park including the track at the rate of ₹ 15 per square metre.



2. Which values Rajesh shown here?

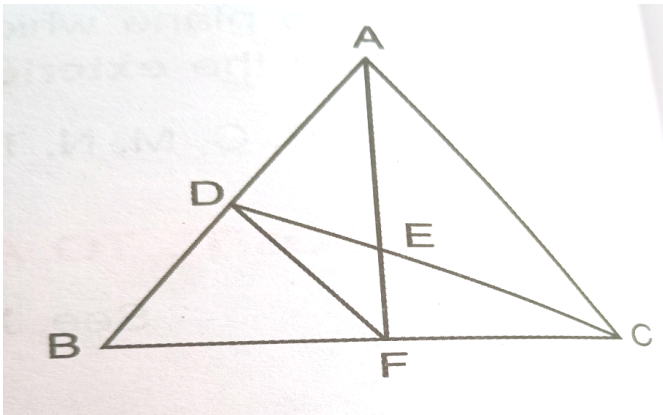
16. Vineet wants to polish the floor of a room which is 140 cm long and 120 cm wide. The charges for polishing the floor is ₹ 52 per square metre. What will be the cost of polishing the floor of the room?

17. In the given figure, lines  $l$  and  $m$  are intersected by a transversal 'p'. Identify the following angles.



- (a) Alternate angles of angle  $a$  and angle  $c$
- (b) Corresponding angles of angle  $b$  and angle  $d$ .
- (c) All the interior angles.
- (d) All the exterior angles.

18. (i) In the given figure, name the triangles which have —



- A as one vertex ( any two)
- B as one vertex (any two)
- E as one vertex (any two)
- DF as 1 side (any two)
- BC as one side
- AE as one side

19. Draw an  $\angle XYZ$  equal to  $90^\circ$ . Using the compasses and ruler, draw  $YO$  the bisector of  $\angle XYZ$ . Measure  $\angle XYO$  and  $\angle ZYO$ . Are they equal?

20. Construct an angle of measure  $22\frac{1}{2}^\circ$  using compasses and ruler

## Social Science

- Q. 1. Name the four realms of the earth.
- Q. 2. State any four main features of the Himalayan mountains.
- Q. 3. Name three great empires of South India what are the main sources of information about them.
- Q. 4. Mention four words which have been adopted from Greek and other languages.
- Q. 5. Mention the public welfare works undertaken by Harsha for his people.
- Q. 6. Name any two committees of municipal corporation and their main functions
- Q. 7 Why is the time difference between each meridian of longitude 4 minutes? explain .
- Q. 8 Distinguish between archaeological and literary sources.
- Q. 9 Who was Aryabhata? what was his contribution?

Q. 10 What is the contribution of the Gupta period in the field of science and technology?

Q. 11 Explain any three functions of the gram panchayat.

Diagram based questions

Q. 12 Draw a diagram of the biosphere showing its diversity.

**Read the source based Question and answer the following questions:**

We were exporting cotton textiles, silk, spices, brassware, handicrafts, jewellery, etc., to the west. This brought big amounts of gold from the west into our country. It was deplored by the Roman historian Pliny and he wanted to stop the drain of Roman wealth to India. Buddhism also helped in creating cultural and trade relations with the west. For example, Missionaries were sent to many western countries by Ashoka to propagate Buddhism.

1. What items were exported by India to the West?
2. What was the effect of these exports on India's wealth?
3. Who criticized the drain of Roman wealth to India, and why?
4. How did Buddhism help in establishing cultural and trade relations with the West?

**Hindi**

प्रश्न. 1 निम्नलिखित गद्यांश को ध्यान पूर्वक पढ़कर प्रश्नों के सही उत्तर लिखिए -

एक समय की बात है, एक छोटे से गाँव में रामू नाम का एक लड़का रहता था। वह बहुत मेहनती और ईमानदार था। एक दिन, रामू जंगल में लकड़ियाँ काटने गया। अचानक, उसकी कुल्हाड़ी नदी में गिर गई। रामू बहुत दुखी हुआ और भगवान से प्रार्थना करने लगा। तभी, नदी से एक देवदूत प्रकट हुआ और उसने रामू से पूछा, "तुम्हारी कुल्हाड़ी कौन सी थी, सोने की या चाँदी की?" रामू ने ईमानदारी से उत्तर दिया, "मेरी कुल्हाड़ी लोहे की थी।" देवदूत उसकी ईमानदारी से प्रसन्न हुआ और उसे सोने, चाँदी, और लोहे की तीनों कुल्हाड़ियाँ दे दीं। रामू खुशी-खुशी घर लौट आया।

प्रश्न:

1. रामू कहाँ रहता था?
2. रामू जंगल में क्या करने गया था?
3. रामू की कुल्हाड़ी कहाँ गिर गई?
4. रामू ने देवदूत को अपनी कुल्हाड़ी के बारे में क्या बताया?
5. देवदूत ने रामू को कौन-कौन सी कुल्हाड़ियाँ दीं?
6. इस कहानी को उचित शीर्षक लिखिए।

प्रश्न -2 नीचे दिए गए शब्दों में 'र' के विभिन्न रूपों का उचित प्रयोग कीजिए-

क. परिवतन    ख. धम    ग. डम    घ. पकार

प्रश्न -3 नीचे दिए गए शब्दों के वचन बदलिए -

क. छुट्टी    ख. सब्जी    ग. कार    घ. दवाई

प्रश्न -4 नीचे दिए गए मुहावरों का वाक्यों में प्रयोग कीजिए-

क. दम तोड़ना    ख. मुँह में पानी आना

प्रश्न -5 नीचे दिए गए वाक्यों में से क्रिया शब्द छांट कर लिखिए -

क. मोर नाचता है।

ख. उमा लिखती है।

ग. पक्षी उड़ते हैं।

घ. राहुल हँसता है।

प्रश्न -6 नीचे दिए गए शब्दों के सही रूप लिखिए -

क. परिक्षा    ख. सममान

खण्ड - ग (पाठ्य पुस्तक )

प्रश्न -7 नीचे दिए गए लघुतरात्मक प्रश्नों में के उत्तर 20 से 30 शब्दों में दीजिए।

- i. 'अचला' पृथ्वी को 'चंचला' क्यों कहा गया है?
- ii. वसंत आने पर भवरे और कोयल क्या करते हैं?
- iii. वसंत आने पर सभी जीव कैसा अनुभव कर रहे हैं?

प्रश्न -8 नीचे दिए गए लघुतरात्मक प्रश्नों के उत्तर 20 से 30 शब्दों में दीजिए।

- i. पहाड़ों पर घूमते हुए नेहरू जी किसके साथ कहां तक पहुंच गए?
- ii. सिद्धार्थ अपने माता-पिता के साथ कहां गया और क्यों?
- iii. 'माट्टू पोंगल' के दिन क्या होता है?
- iv. जुम्मन और अलगू में मित्रता थे इस बात का कैसे पता चलता है?
- v. अंतर्राष्ट्रीय स्तर पर पैरालंपिक खेलों का आयोजन कैसे होता है?

प्रश्न -9 नीचे दिए गए निबंधात्मक प्रश्नों का उत्तर दीजिए।

- i. जम्मन ने ऐसा क्या किया जिसके कारण मौसी को पंचायत में जाने का फैसला करना पड़ा।  
ii. नेहरू जी एवं उनके साथी यात्रियों ने बर्फीली नदियों को किसकी सहायता से और किस प्रकार पर किया?

खण्ड - घ (रचनात्मक लेखन)

प्रश्न -10 किसी एक विषय पर 80 से 100 शब्दों में अनुच्छेद लिखो -

क. मेरा प्रिय त्यौहार

ख. पेड़ों का महत्व

ग. मेरा प्रिय मित्र

प्रश्न -11 आप छुट्टियों में चित्रकारी सीखोगे। इसके बारे में बताते हुए अपने मित्र को पत्र लिखिए।  
अथवा

आप डी. ए. वी. पुलिस पब्लिक स्कूल, नारनौल में कक्षा 6 में पढ़ते हैं। आपके भाई की शादी है और आपको पाँच दिन का अवकाश चाहिए। अपनी प्रधानाचार्या को प्रार्थना पत्र लिखिए।

\*पाठ 10 से 20 तक याद करो।

## Science

### Section A: Multiple Choice Questions (15 Marks)

Q1. Which of the following is a natural fibre?

- a) Nylon                      b) Polyester                      c) Cotton                      d) Acrylic

Q2. What is the process of removing seeds from cotton called?

- a) Spinning                      b) Ginning                      c) Weaving                      d) Knitting

Q3. Silk is obtained from:

- a) Sheep                      b) Silkworm                      c) Goat                      d) Plant

Q4. Which material is attracted to a magnet?

- a) Wood                      b) Plastic                      c) Iron                      d) Rubber

Q5. The region around a magnet where its influence can be felt is called:

- a) Magnetic pole                      b) Magnetic force  
c) Magnetic field                      d) Magnetic line

Q6. Like poles of a magnet:

- a) Attract each other                      b) Repel each other  
c) Do not react                      d) Combine

Q7. Which of the following is a luminous object?

- a) Moon                      b) Sun                      c) Mirror                      d) Earth

Q8. Shadows are formed because:

- a) Light bends                      b) Light is absorbed  
c) Light travels in a straight line                      d) Light scatters

Q9. What type of object allows light to pass partially?

- a) Transparent                      b) Opaque                      c) Translucent                      d) Reflective

Q10. The process of making yarn from fibres is called:

- a) Weaving                      b) Knitting                      c) Spinning                      d) Ginning

Q11. The north pole of a magnet will attract the:

- a) North pole of another magnet                      b) South pole of another magnet  
c) Middle of another magnet                      d) None of the above

Q12. Which of the following materials cannot form a shadow?

- a) Glass                      b) Wood                      c) Metal                      d) Stone

Q13. Which fibre is obtained from animals?

- a) Jute                      b) Cotton                      c) Wool                      d) Nylon

Q14. A freely suspended magnet always aligns itself in:

- a) East-West direction                      b) North-South direction  
c) Random direction                      d) Up-Down direction

Q15. The shape of a shadow depends on:

- a) Color of the object                      b) Size of the object  
c) Shape of the object                      d) All of the above

## **Section B: Short Answer Questions**

### **(Answer in 2-3 sentences)**

- Q16. What are synthetic fibres? Give two examples.  
Q17. Explain the process of weaving.  
Q18. What happens when two like poles of magnets are brought close?  
Q19. What is a magnetic compass used for?  
Q20. Differentiate between transparent, translucent and opaque objects.  
Q21. Do fishes cast shadows in water?  
Q22. Why does a shadow have the same shape as the object?

## **Section C: Long Answer Questions**

### **(Answer in 4-5 sentences)**

- Q23. Write in the correct sequence the names of the steps involved in the production of cloth.  
Q24. Distinguish between the following:-  
(a) Permanent magnet and temporary magnet  
(b) Magnetic and Non magnetic materials.  
Q25. Differentiate between luminous and non-luminous objects with examples.

## **संस्कृत**

प्रश्न -1 एतेषां प्रश्न नाम उत्तराणि एकपदेन वदन्तु लिखन्तु -

- (1.) आचार्यः कान् आहूतवान् ?  
(ii) आचार्यः शिष्येभ्यः किम् अयच्छ एक शिष्य के न अमुखत?  
(v) कः असमान परपन्ति?

प्रश्न - कोष्ठकात् उचितं खडख्या पदं चित्वा रिक्तस्था नानि पुरचन्तु -

- (i) प्रकोष्ठे..... व्यजनम् अस्ति ।  
(ii) तत्र ..... बालकाः पठन्ति ।  
(iii) क्रीडा क्षेत्रे..... क्रीडकाः सन्ति ।

अधः केषाञ्चित् प्रसिद्धानां शिष्याणां नामानि लिखितानि सन्ति ये विश्वे विख्याताः अभवन्। तेषां गुरुणां नामानि लिखन्तु-

शिष्याः

- (i) सचिनतेंदुलकरः  
(ii) अर्जुनः  
(iii) स्वामिदयानन्दः  
(iv) पण्डितः रविशंकरः