

## General Instructions:

- All the questions are compulsory.
- Read the questions carefully.
- Questions of 2 marks are to be answered in approximately 20-30 words each
- Questions of 3 marks are to be answered in approximately 30-50 words each.

**SECTION 'A': READING (20 MARKS)****1. Read the passage given below and answer the questions that follow:**

India is known for its brave soldiers who protect the nation's borders in all kinds of weather and difficult conditions. They leave behind their families and comforts to ensure that citizens live in peace and safety. A soldier's life is full of challenges. From standing guard in extreme cold in the mountains to surviving intense heat in deserts, soldiers perform their duties with courage and dedication.

Many soldiers are honoured for their bravery and sacrifice. Some give their lives while protecting the nation, becoming martyrs. Their families continue to live with pride, knowing that their loved ones served the country selflessly. Every year, India celebrates days like Independence Day and Republic Day to honour the sacrifices made by these brave men and women.

It is important for citizens to respect soldiers and understand the value of freedom. Freedom comes at a great cost, and soldiers pay this price with their hard work and sometimes their lives. Remembering their sacrifices helps us become responsible and grateful citizens.

i. What makes a soldier's life challenging? (1)

- a) Living in cities
- b) Facing extreme weather and danger
- c) Working short hours
- d) Staying with family

ii. Soldiers protect the nation so that citizens can live: (1)

- a) Rich lives
- b) Carefree lives
- c) Peaceful and safe lives
- d) Luxurious lives

iii. What happens to soldiers who sacrifice their lives for the country? (1)

- a) They are forgotten
- b) They are punished
- c) They are honoured as martyrs
- d) They are ignored

iv. Which days are mentioned in the passage to honour soldiers? (1)

- a) Children's Day and Teacher's Day
- b) Independence Day and Republic Day
- c) New Year and Christmas
- d) Gandhi Jayanti and Labour Day

v. The main idea of the passage is: (1)

- a) Importance of festivals
- b) Soldier training

c) Sacrifice and bravery of soldiers

d) Life in villages

vi. Which quality of soldiers is NOT mentioned in the passage? (1)

a) Courage

b) Dedication

c) Laziness

d) Selflessness

vii. Why should citizens respect soldiers? (2)

viii. What lesson does the passage give to readers? (1)

ix. Find a word from the passage which means "given completely without thinking of oneself". (1)

**2. Read the passage given below and answer the questions that follow:**

The invention of the bicycle brought a silent revolution in transport. It was simple, affordable, and did not require fuel. For many people, especially in small towns and villages, the bicycle became a means of freedom. Children rode bicycles to school, workers cycled to their workplaces, and vendors used them to deliver goods.

Apart from being economical, the bicycle is also environment-friendly. It does not cause pollution and helps reduce traffic congestion. Regular cycling keeps the body healthy by improving stamina and strengthening muscles. Doctors often recommend cycling as a good form of exercise.

In recent years, bicycles have regained popularity in cities as people have become more aware of environmental issues. Special cycling lanes and public bicycle-sharing systems have been introduced in many places. The bicycle proves that simple inventions can have a lasting impact on human life.

i. What change did the invention of the bicycle bring? (1)

a) A noisy revolution

b) A silent revolution in transport

c) A decline in transport

d) No change at all

ii. Why was the bicycle popular in small towns and villages? (1)

a) It was expensive

b) It required fuel

c) It was simple and affordable

d) It was difficult to use

iii. Which of the following is NOT an advantage of cycling? (1)

a) It is environment-friendly

b) It causes pollution

c) It improves health

d) It reduces traffic

iv. Cycling helps in: (1)

a) Weakening muscles

b) Increasing pollution

c) Improving stamina

d) Reducing exercise

v. The bicycle has regained popularity because people are: (1)

a) Less aware

b) More environmentally conscious

- c) Forced to use it  
 d) Unable to buy vehicles
- vi. The tone of the passage is: (1)  
 a) Critical  
 b) Appreciative  
 c) Humorous  
 d) Sad
- vii. How did bicycles help children and workers in daily life? (2)  
 viii. Mention two health benefits of cycling. (1)  
 ix. What does the passage suggest about simple inventions? (1)

**SECTION 'B': WRITING & GRAMMAR (25 MARKS)**

**3. Frame WH-questions for the following statements: (1 × 3 = 3)**

- i. Golu went to the Limpopo River.  
 ii. The squirrel runs around the tree.  
 iii. The soldiers sacrificed their lives for the nation.

**4. Fill in the blanks with suitable articles or determiners: (1 × 3 = 3)**

- i. She is \_\_\_ honest girl.  
 ii. I have \_\_\_ little time to complete my work.  
 iii. \_\_\_ sun rises in the east.

**5. Change the tense as directed (Present Continuous / Past Continuous): (1 × 3 = 3)**

- i. She writes a letter. (Present Continuous)  
 ii. They play in the field. (Past Continuous)  
 iii. He reads a book. (Present Continuous)

**6. Fill in the blanks with suitable prepositions: (1 × 3 = 3)**

- i. The cat jumped \_\_\_ the wall.  
 ii. The book is \_\_\_ the table.  
 iii. She walked \_\_\_ the park.

**7. Change the voice (Active to Passive): (1 × 3 = 3)**

- i. The boy broke the window.  
 ii. The teacher praised the student.  
 iii. The peon rang the bell.

**8. You are Rohit/Rohini of Class VII. Write a notice for the school notice board informing students about a cleanliness drive in the school. 05**

**OR**

Write an application to the principal requesting leave for two days due to illness. 05

**9. Write a paragraph or letter on any ONE topic: 05**

- a) Importance of Trees  
 b) A Homage to Our Brave Soldiers

**OR**

Write a formal letter to the Municipal Corporation complaining about garbage problems in your locality. 05

**SECTION 'C': LITERATURE (35 MARKS)**

**10. Read the extract and answer the questions:**

*"He runs around the tree,  
Over and over again;  
He eats a nut,  
And cracks it carefully."*

- i. Name the poem. (1)
- ii. Who is 'he' in the poem? (1)
- iii. What habit of the squirrel is shown? (1)
- iv. What does the poem teach us? (2)

**11. Read the extract and answer the questions:**

*"People who went to him knew that he would never let them down."*

- i. Who does 'he' refer to? (1)
- ii. From which lesson is the line taken? (1)
- iii. Why did people trust him? (1)
- iv. What quality of character is highlighted here? (2)

**12. Answer any FOUR of the following:**

**(4 × 2 = 8)**

- i. What were the three questions the king wanted answers to?
- ii. Why was Toto kept in a closet?
- iii. What message does the poem *Trees* convey?
- iv. How did Nishad help the stranger in *Expert Detectives*?
- v. Why was the talking fan mysterious?

**13. Answer any THREE of the following:**

**(3 × 3 = 9)**

- i. Describe the quality of Mr. Gessler as a shoemaker.
- ii. How did Golu finally get his long nose?
- iii. Why did the boy not harm the poet in *Garden Snake*?
- iv. Describe the behaviour of the tiger in *A Tiger in the House*.

**14. Answer any TWO of the following:**

**(2 × 4 = 8)**

- i. Why do you think the bear was treated like a family member?
- ii. What lesson do we learn from *An Alien Hand*?
- iii. How do the poems in your syllabus teach respect for nature?

सामान्य निर्देश :-

- इस प्रश्न-पत्र में चार खंड है -क,ख,ग,घ :
- सभी प्रश्न अनिवार्य हैं :

खंड-क

1x5=5

1. निम्नलिखित गद्यांश को पढ़कर उत्तर लिखें :

'वन' पृथ्वी को ईश्वर का वरदान है। इनका मानव जीवन में अत्यधिक महत्त्व है। मानव-जीवन के लिए आवश्यक भोजन, वस्त्र और आवास की पूर्ति अधिकांशतः वन और वृक्षों के माध्यम से ही होती है। अनाज, शहद, वस्त्रों हेतु कपास, विभिन्न दवाइयों की जड़ी-बूटियाँ, रंग-रोगन, गोंद आदि वनों से ही प्रचुर मात्रा में प्राप्त किए जा सकते हैं। कागज उद्योग भी बाँस के जंगलों पर आधारित है। ईंधन के रूप में प्रयोग में लाई जाने वाली लकड़ी और कोयला भी हमें वनों से ही प्राप्त होता है। प्राकृतिक संतुलन बनाए रखने में भी वनों का विशेष योगदान है। प्राणी जगत के साँस लेने हेतु ऑक्सीजन के भंडार भी वन है। वन्य प्राणियों के संरक्षण भी वन ही हैं। वर्तमान में हम अपनी जरूरतों को पूरा करने हेतु निरंतर वनों को काटते जा रहे हैं जिसका परिणाम होगा 'प्राकृतिक असंतुलन' जिस से हमें अपार बीमारियों, तूफानों, जलजलों, बाढ़ों, बेवक्त बरसातों आदि का सामना करना पड़ सकता है।

- क. वन मनुष्य जीवन हेतु क्यों आवश्यक है?  
ख. वन हमें क्या-क्या प्रदान करते हैं?  
ग. वन्य प्राणियों का संरक्षण कहाँ है?  
घ. प्राकृतिक असंतुलन का परिणाम क्या होगा?  
ङ. गद्यांश का उपयुक्त शीर्षक दीजिए।

2. निम्नलिखित पद्यांश को पढ़कर दिए गए प्रश्नों के उत्तर लिखिए –

1x5=5

इसे हम पूछते आए युगों से,  
और सुनते भी युगों से आ रहे उत्तर नदी का  
मुझे कोई कभी आया नहीं था राह दिखलाने  
बनाया मार्ग मैंने आप ही अपना।  
ढकेला था शिलाओं को  
गिरी निर्भीकता से मैं कई ऊँचे प्रपातों से,  
वनों से कंदराओं में  
भटकती-भूलती मैं  
फूलती उत्साह से प्रत्येक बाधा-विघ्न को  
ठोकर लगाकर-ठेलकर  
बढ़ती गई आगे निरंतर  
एक तट को दूसरे से दूरतर करती।

- क. नदी का मार्ग किसने निश्चित किया?  
 (i) मनुष्य ने (ii) स्वयं नदी ने  
 (iii) प्रकृति ने (iv) किसी से नहीं
- ख. मार्ग में नदी किन-किन से मिलती है?  
 (i) शिलाओं से (ii) झरनों से  
 (iii) गुफ़ाओं से (iv) उपरोक्त सभी
- ग. कविता से क्या सीख मिलती है?  
 (i) निर्भय होकर जीवन का मार्ग चुनो (ii) लक्ष्य चुनना  
 (iii) आगे बढ़ना (iv) उपरोक्त सभी
- घ. 'निर्भीक' शब्द से वाक्य बनाए
- ङ. 'रुकावट' का समानार्थी शब्द है-  
 (i) बाधा (ii) रोक (iii) संकट (iv) व्यथा

3. खंड -ख 1x2=2

**निम्नलिखित वाक्यों में से विशेषण तथा विशेष्य छांटकर लिखिए -**

- क. सचमुच मुझे दादी माँ शापभ्रष्ट देवी-सी लगी ।  
 ख. एक कौआ अपनी घिनोनी काली पाँखें फैलाकर खिड़की पर बैठ गया ।
4. **निम्नलिखित रिक्त स्थानों में उचित क्रियाएँ लिखिए -** 1x2=2  
 क. कुछ बच्चे पौधे -----रहे हैं ।  
 ख. बच्चा थककर -----गया ।
5. निम्नलिखित वाक्यों को निर्देशानुसार लिखिए- 1x4=4  
 क. दादी माँ नेहा की चाची को समझा रही थी । (वर्तमान काल )  
 ख. खिलौनेवाला अपनी चीजें सस्ते में दे जाता था । (भविष्यत् काल )  
 ग. पुजारी पूजा करता है । (भूतकाल)  
 घ. माली पौधा सींच रहा था । (वर्तमान काल)
6. **निम्नलिखित रिक्त स्थानों में उचित क्रियाविशेषण शब्द भरिए -** 1x2=2  
 क. नल से पानी -----टपक रहा था ।  
 ख. अभी बैठे थे कि -----बिजली चली गई ।
7. निम्नलिखित वाक्यों के अर्थ के आधार पर भेद लिखिए- 1x4=4  
 क. बीमार व्यक्ति चल नहीं पा रहा ।  
 ख. माँ आराम कर रही हैं ।  
 ग. सब उठकर मेरे पास आओ ।  
 घ. हो सकता है, वह मेरे पास आए ।
8. निम्नलिखित वाक्यों को कोष्ठक में दिए गए संकेतों के आधार पर परिवर्तित कीजिए - 1x2=2  
 क. मेरे घर के पास एक विशाल मंदिर है । (मिश्र वाक्य)

- ख. जो सदा सत्य बोलते हैं, वे कभी नहीं डरते । (सरल वाक्य)
9. दिए गए विराम – चिहनों के नाम लिखिए - 1x2=2
- क. (,) -----
- ख. (;)-----
10. निम्नलिखित मुहावरों के अर्थ लिखिए - 1x2=2
- क. पानी-पानी होना
- ख. कान भरना
11. बहुविकल्पी प्रश्नोंत्तर 1x10=1
- क. जो व्यक्ति मुसीबत के समय सहायता करे वह क्या कहलाता है ? 0
- i) शत्रु ii) सच्चा मित्र iii) अजनबी
- ख. लेखिका के कबूतर का क्या नाम था ?
- i) लक्का ii) बक्का iii) हक्का
- ग. मीरा ने स्वयं को किसकी दासी कहा है ?
- i) राम ii) कृष्ण iii) शिव
- घ. कुँवर सिंह की शिक्षा-दीक्षा कहाँ पर हुई थी ?
- i) घर पर ii) मदरसे पर iii) गुरुकुल में
- ड. खानपान की इस बदलती हुई संस्कृति में सबसे अधिक प्रभावित कौन हुआ ?
- i) बड़े ii) युवा पीढ़ी iii) बूढ़े
- च. सुभद्रा के पुत्र का क्या नाम था ?
- i) इरावान ii) अभिमन्यु iii) इनमें से कोई नहीं
- छ. अर्जुन के साथ युद्ध करने में कौन इछुक था ?
- i) भीम ii) कर्ण iii) दुर्योधन
- ज. परशुराम जी किसकी जांघ पर सिर रखकर सो रहे थे ?
- i) अर्जुन की ii) कर्ण की iii) भीम की
- झ. तीर चलने की कला में सबसे आगे कौन रहा था ?
- i) भीम ii) दुर्योधन iii) अर्जुन
- ञ. अभिमन्यु का विवाह किससे हुआ ?
- i) उत्तरा से ii) पांडव से iii) कौरवों से
12. खंड-ग
- निम्नलिखित प्रश्नों के उत्तर लिखिए- (गद्य खंड)
- क. खानपान की मिश्रित संस्कृत से लेखक का क्या मतलब है ? उदाहरण दे कर व्याख्या कीजिए । 2x5=10
- ख. जाली के बड़े घर पहुँचने पर मोर के बच्चे का किस प्रकार स्वागत हुआ ?
- ग. वीर कुँवर सिंह के व्यक्तित्व की कौन-कौन सी विशेषताओं ने आपको प्रभावित किया ?
- घ. वसंत ऋतु में नीलकंठ के लिए जालीघर में बंद रहना असहनीय क्यों हो जाता था ?
- ड. पाठ के किन प्रसंगों से आपको पता चलता है कि कुँवर सिंह साहसी, उदार एवं स्वाभिमानी व्यक्ति थे ?
13. निम्नलिखित प्रश्नों के उत्तर लिखिए - (काव्य खंड) 2x5=10

- क. 'रहीम के दोहों' से प्राप्त कोई तीन शिक्षाएँ लिखिए-
- ख. 'एक तिनका' कविता का उद्देश्य क्या है ?
- ग. मीरा को सावन मनभावन क्यों लगने लगा ?
- घ. 'रहीम के दोहों' पाठ में परोपकार की भावना के लिए कवि ने किन-किन का उदाहरण दिया है ?
- ड. आँख में तिनका पड़ने के बाद घमंडी की क्या दशा हुई ?
- 14 निम्नलिखित प्रश्नों के उत्तर लिखिए – (बाल महाभारत ) 2x5=10
- क. दुःशासन द्रौपदी को सभा में किस प्रकार ले कर आए ?
- ख. वीर अभिमन्यु की मृत्यु कैसे हुई ?
- ग. महाभारत में श्रीकृष्ण की भूमिका के बारे में अपने विचार व्यक्त करें ।
- घ. अर्जुन एक महान धर्नुर्धर थे, इस विषय पर अपने विचार लिखिए-
- ड. महाभारत की रचना किसने की ?
- 15 छोटे भाई को फिजूलखर्ची से बचने की सलाह देते हुए पत्र लिखिए – 5
- अथवा**
- अपने छोटे भाई को एक पत्र लिखकर अपने विद्यालय के वार्षिकोत्सव का वर्णन कीजिए ।
- 16 निम्नलिखित विषयों में से किन्हीं एक विषय पर अनुच्छेद लिखिए - 5
- \*भारत के गाँव
- अथवा**
- \*आलस बुरी बला है

**General Instructions:**

- All the questions are compulsory
- This question paper has five sections- section A , B,C,D and E
- Read the questions carefully and answers accordingly.

**(SECTION – A) (1× 20= 20)**

Choose the correct options

1. If  $\frac{3}{4} = \frac{?}{12}$ , then ? =  
(a) 6            (b) 9            (c) 3            (d) 4
2. The range of the weights (in kg ) of the students of a class given below is  
49 ,60 ,47 , 50, 47 ,59 ,58 , 45, 53  
(a) 15            (b) 10            (c) 20            (d) 25
3. Which of the following is a negative rational number ?  
(a)  $\frac{3}{-5}$             (b)  $\frac{4}{3}$             (c)  $\frac{-5}{-3}$             (d)  $\frac{5}{3}$
4. Which of the following is a proper fraction ?  
(a)  $\frac{20}{15}$             (b)  $\frac{21}{23}$             (c)  $\frac{15}{9}$             (d)  $\frac{13}{5}$
5.  $2.05 \times 1.3$  equals to  
(a) 2.667            (b) 2.665            (c) 2.323            (d) 2.456
6. Perimeter of an equilateral triangle =  
(a) 2 x length of a side    (b) 3 x length of a side  
(c) 2 (length + breadth)    (d) 4 x length of a side
7. The area of a rectangle of length 2cm and breadth 1cm is  
(a)  $1 \text{ cm}^2$             (b)  $2 \text{ cm}^2$             (c)  $3 \text{ cm}^2$             (d)  $4 \text{ cm}^2$
8. Area of triangle = ---  
(a) Base x height    (b)  $\frac{1}{2}$  x base x height            (c)  $\frac{1}{3}$  x base x height            (d)  $\frac{1}{4}$  x  
base x height
9. What is the simplest form of the fraction  $\frac{6}{8}$  ?  
(a)  $\frac{1}{2}$             (b)  $\frac{3}{4}$             (c)  $\frac{2}{3}$             (d)  $\frac{3}{2}$
10. The area of a circle of diameter d is  
(a)  $\pi d^2$             (b)  $\pi \frac{d}{4}$             (c)  $\frac{1}{4} \pi d^2$             (d)  $\frac{1}{3} \pi d^2$

11.  $1 \text{ cm}^2 = \dots$

- (a)  $100\text{mm}^2$       (b)  $1000 \text{ mm}^2$       (c)  $10\text{mm}^2$       (d)  $10000\text{mm}^2$

12. In  $(-x)$  the coefficient of  $x$  is

- (a) 1      (b) -1      (c)  $x$       (d)  $-x$

13. Which of the following is the same as  $3a^2$ ?

- (a)  $3a + 3a$       (b)  $3 + a^2$       (c)  $a^2 + 2a^2$       (d)  $a^2 \times 2a^2$

14. Which of the following is equal to  $6a$ ?

- (a)  $6 + a$       (b)  $axaxaxaxa$       (c)  $a+a+a+a+a+a$       (d)  $5a+1$

15. The value of  $11^0$  is

- (a) 0      (b) 1      (c) 2      (d) 11

16. The exponential form of 125 is

- (a)  $5^1$       (b)  $5^2$       (c)  $5^3$       (d)  $5^4$

17. What is the value of  $3^4$ ?

- (a) 81      (b) 36      (c) 41      (d) 64

18. How many lines of symmetry are there in an isosceles triangle?

- (a) 1      (b) 2      (c) 3      (d) 4

19. How many lines of symmetry are there in a rectangle?

- (a) 1      (b) 2      (c) 3      (d) 4

20. What is the equivalent fraction of 0.6 with denominator 10?

- (a)  $\frac{3}{5}$       (b)  $\frac{6}{10}$       (c)  $\frac{7}{10}$       (d)  $\frac{8}{10}$

**(SECTION – B) (2x5=10)**

21. The radius of a circular pipe is 10cm. What length of tape is required to wrap once around the pipe?

22. If  $p = -2$ , find the value of  $4p + 7$ .

23. Solve:  $5^2 \times 3^2$

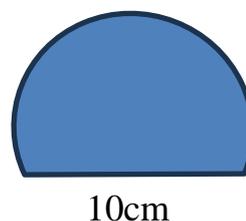
24. Draw the number line and represent  $\frac{7}{8}$  on it.

25. Give four rational numbers equivalent to  $\frac{5}{-3}$ .

**(SECTION – C) (3 x 6 = 18)**

26. List three rational numbers between -2 and -1.

27. Find the perimeter of the adjoining figure,  
Which is a semicircle including its diameter.



28. If the circumference of a circular sheet is 154m, find its radius. Also find the area of the sheet.

OR

The perimeter of a rectangular sheet is 100 cm. If the length is 35 cm. Find its breadth. Also find the area .

29. Collect the like terms and simplify the expression:

$$12m^2 - 9m + 5m - 4m^2 - 7m + 10$$

30. Simplify and express in exponential form

$$: \frac{3 \times 7^2}{11^3} \times \frac{11^8}{11^4} \times \frac{1}{21}$$

31. In an isosceles triangle, the base angles are equal. The vertex angle is 40 degree. What are the base angles of the triangle?

OR

Raju's father's age is 5 years more than three times Raju's age. Find Raju's age, if his father is 44 years old.

**(SECTION – D) (5 x4= 20)**

32. Express each of the following as a product of prime factors only in exponential form:

(a)  $108 \times 192$

(b)  $729 \times 64$

33. Sachin scored twice as many runs as Rahul . Together their runs fell two Short of a double century. How many runs did each one score?

OR

The teacher tells the class that the highest marks obtained by a student in her class is twice the lowest marks plus 7. The highest score is 87. What is The lowest score?

34. A circle of radius 2cm is cut out from a square piece of an aluminium sheet of side 6cm .What is the area of the left over aluminium sheet ?

35. Number of children in six different classes are given below. Represent the data on a bar graph.

Class	Fifth	Sixth	Seventh	Eighth	Ninth	Tenth
Number of children	135	120	95	100	90	80

**(SECTION – E )(4 x 3 = 12)**

36. The student of class 7 conducted a survey to find out the favourite sports of students in their school. They collected data from 40 students and recorded the following information:

Favourite sport	cricket	football	basketball	tennis	others
Number of students	15	8	6	5	6

- (a) What is the most favourite sport among the students ?
- (b) What is the least favourite sport among the students ?
- (c) How many students like sports other than cricket, football, basketball, and tennis ?
- (d) What is the total number of students who like cricket and football ?
37. Rahul is the owner of a rectangular garden measuring 15m in length and 8 m in breadth. He wants to put a fence around the garden to protect it from animals. If the cost of fencing is rupees 50 per meter, How much will Rahul spend on fencing his garden?
- Additionally, Rahul also wants to cover the entire garden with grass. If the cost of grass is rupees 20 per square meter, how much will Rahul spend on covering his garden with grass?
- (a) What is the perimeter of Rahul's garden?
- (b) What is the area of Rahul's garden?
- (c) How much will Rahul spend on fencing his garden?
- (d) How much will Rahul spend on covering his garden with grass?

38. A group of 20 people went to a restaurant. 9 of them ordered a meal of rupees 42.20 each and 7 of them ordered a meal of rupees 47.60 each and rest ordered a meal of rupees 50 each.

- (a) How much money is spent by 9 people who ordered same meal?
- (b) How much money is spent by 7 people who ordered same meal?
- (c) Total money spent by 20 people is?
- (d) How much money they would spend if all ordered meal of rupees 50 ?

# O.P. JINDAL SCHOOL, PATRATU

MODEL QUESTION PAPER : 2025-26

CLASS VII  
SUB: SANSKRIT

TIME: 2 Hours  
MAXIMUM MARKS: 50

No.1 निर्देशानुसारं उत्तरं लिखत। 1×10=10

- क) पृथिव्यां \_\_\_\_\_ रत्नानि? (पञ्च/ त्रीणि)
- ख) करोति पदस्य धातुः -\_\_\_\_। (कृ धातुः /क्रि धातुः)
- ग) \_\_\_\_\_ ब्रूयात्। (असत्यं/सत्यं)
- घ) एकवचने- वसति स्म, द्विवचने -\_\_\_\_। ( वसन्ति स्म/ वसतः स्म )
- ङ) \_\_\_\_\_ श्मशाने तिष्ठति। (गणेशः / शिवः)
- च) अस्माकं राष्ट्रस्य ध्वजे \_\_\_\_\_ वर्णाः सन्ति। ( दश/ त्रयः)
- छ) मानवाः शब्दस्य विलोमपदानि शब्दः-\_\_\_\_। (दानवाः/मनुष्याः)
- ज) \_\_\_\_\_ उभयतः वृक्षाः सन्ति। (विद्यालयम्/विद्यालयाय)
- झ) \_\_\_\_\_ नमः। (गुरवे/गुरोः)
- ञ) \_\_\_\_\_ भाषा प्राचीनतमा । ( संस्कृतम्/ तेलगु)

No.2 पूर्णवाक्येन उत्तराणि लिखत। 1×5=05

- क) पृथिवी केन धार्यते?
- ख) कूर्मस्य किं नाम आसीत्?
- ग) सर्वदा कुत्र सुखम्?
- घ) रमा कुतः संस्कृतशिक्षां प्राप्तवती?
- ङ) कः न प्रतीक्षते?

No.3 पाठस्य आधारेण निम्नलिखितानां प्रश्नानां उत्तराणि लिखत। 2×4=08

- क) पृथिव्यां त्रीणि रत्नानि कानि?

ख) केन रचनाद्वयेन रमाबाई प्रशंसिता वर्तते?

ग) कः पापभाग् भवति?

घ) त्रिवर्णध्वजस्य उत्तोलनं कदा भवति?

No. 4 त्रयाणां-प्रश्नानाम् उत्तराणि लिखत। 3×3=09

क) अधोलिखितानां अङ्कानां अक्षरेषु लिखत। यथा- 11- एकादश (i) 28=\_\_\_\_\_, (ii) 27- \_\_\_\_\_, (iii) 50- \_\_\_\_\_

ख) अधोलिखितान् समयवाचकान् अङ्कान् पदेषु लिखत।

यथा- 10:30= सार्धदशवादम्

(i) 07:00=\_\_\_\_\_, (ii) 01:30=\_\_\_\_\_, (iii) 12:30=\_\_\_\_\_

ग) चर् धातोः लट् लकारस्य रूपाणि लिखत।

No. 4 4×2=08

क) मञ्जूषातः क्रियापदानि चित्वा रिक्तस्थानानि पूरयत।

{स्फोटयिष्यति, करिष्यति, गमिष्यति, अनयत्}

(i) काष्ठकूटः चञ्च्वा गजस्य नयने \_\_\_\_\_।

(ii) मार्गे स्थितः अहमपि शब्दं \_\_\_\_\_।

(iii) तृषार्तः गजः जलाशयं \_\_\_\_\_।

(iv) गजः गर्ते \_\_\_\_\_।

ख) उच्चारणस्थानानि लिखत।

(i) अ-आ-क्-ख्-गृ- इत्यादयः- \_\_\_\_\_।

(ii) ए-ऐ- \_\_\_\_\_।

(iii) व वर्णस्य - \_\_\_\_\_।

(iv) अनुस्वारस्य \_\_\_\_\_।

No. 6 द्वयोः श्लोकयोः शब्दार्थ- अर्थ च लिखत। 5×2=10

क) पृथिव्यां त्रीणि रत्नानि जलमन्नं सुभाषितम्।

मूढैः पाषाणखण्डेषु रत्नसंज्ञा विधीयते।

OR

न चौरहार्यं न च राजहार्यं,

न भ्रातृभाज्यं न च भारकारि।

व्यये कृते वर्धत एव नित्यं,

विद्याधनं सर्वधनप्रधानम्

ख) आलस्यं हि मनुष्याणां शरीरस्थो महान् रिपुः। नास्त्युद्यमसमो बन्धुः कृत्वा यं नावसीदति।

OR

श्वः कार्यमद्य कुर्वीत पूर्वाहणे चापराह्णिकम्।

नहि प्रतिक्षते मृत्युः कृतमस्य न वा कृतम्॥

- 1. Choose the correct option** **1\*10=10**
- (i) **What substance does the liver secrete?**  
a) Pancreatic juice  
b) Saliva  
c) Bile  
d) Gastric juice
- (ii) **What is the function of villi in the small intestine?**  
a) To secrete digestive juices  
b) To increase surface area for absorption  
c) To produce bile  
d) To chew food
- (iii) **The process of breaking down glucose to release energy is called:**  
(a) Photosynthesis  
(b) Respiration  
(c) Transpiration  
(d) Circulation
- (iv) **What are flowers that contain only either the pistil or stamens called?**  
(a) Unisexual flowers  
(b) Bisexual flowers  
(c) Asexual flowers  
(d) None of the above
- (v) **What is a current-carrying coil of insulated wire wrapped around a piece of iron called?**  
a) Battery  
b) Circuit  
c) Electromagnet  
d) Transformer
- (vi) **What happens to the compass needle when electric current flows through a nearby wire?**  
a) It remains stationary  
b) It glows  
c) It deflects  
d) It breaks
- (vii) **Change in the path of light after striking a mirror is called:**  
(a) reflection of light  
(b) Rectilinear propagation of light  
(c) Lateral inversion  
(d) Dispersion
- (viii) **Trees are the essential elements of the environment. They give oxygen for breathing and help maintain the oxygen-carbon dioxide balance in the atmosphere. They also**

encourage jovial well-being. Which of the following increases the carbon dioxide level in the atmosphere?

- a) Afforestation
- b) Deforestation
- c) Social forestry
- d) None of the above

(ix) Suspended impurities contained by sewage are called

- (a) contaminants
- (b) sludge
- (c) grey water
- (d) none of these

(x) Which portion of waste water treatment plant retains large objects like rags, sticks, etc.?

- (a) Bar screen
- (b) Sludge
- (c) Sedimentation tank
- (d) Sewerage

**2. Fill in the blanks.**

**1\*5 = 5**

- (i) Electric heater works on the----- effect of electric current..
- (ii) \_\_\_\_\_convert the dead plants and animals to humus.
- (iii) The fusion of male and female gametes is termed as \_\_\_\_\_
- (iv) Haemoglobin is present in \_\_\_\_\_ cells
- (v) An image which can be obtained on a screen is called a \_\_\_\_\_ image.

**3. State whether the statements are true or false**

**1\* 5 = 5**

- (i) A real image can not be obtained on a screen.
- (ii) Wastewater could be reused.
- (iii) The excess water released by plants through their leaves is called transpiration.
- (iv) Transfer of pollen grains from anther to stigma is called fertilization.
- (v) Heating elements are made of a substance having low melting points.

**4. Very short answer questions :-**

**2\*11=22**

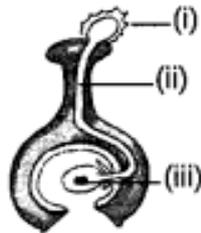
- (i) What do you understand by nutrition?
- (ii) Give the name of respiratory organs in following animals.
  - (a) Fish
  - (b) Human being
- (iii) Insects have a special organ present to carry out respiration. What is that organ called?
- (iv) Name any two electric appliances where the heating effect of the electric current is used.
- (v) Explain why concave mirror is known as a converging mirror.?
- (vi) State the two characteristics of the image formed by plane mirror?
- (vii) What is a canopy?
- (viii) Draw well label diagram of male and female reproductive parts of a flower.
- (ix) Measuring of heartbeats is a significant step during health checkups. Name the instrument used for the same.
- (x) Name two chemicals used to disinfect wastewater.

(xi) Kidneys are the major excretory organs in humans. How will the waste products released will be excreted out if the kidneys are damaged or nonfunctional.

5. Answer these questions. Each question carries 3 marks.

3\*6 =18

- I) Name the followings
  - a. A parasitic plant with yellow slender and tubular stem
  - b. The pores through which leaves exchanges gases.
  - c. Insectivorous plant
- II) Distinguish between arteries and veins (any three)
- III) In the figure given below, label the part marked (i), (ii) and (iii).



IV . Draw the symbols to represent the following components of electric circuit.

V. Forests are called green lungs. Why?

OR

What would happen if forests disappear? Give any three consequences.

VI. What was the aim of the “Swachh Bharat Abhiyan or clean India mission initiated by the government of India?

Or

Why should oils and fats be not released in the drains ? Explain .

5. GIVE ANSWER IN DETAILS

5\*4 = 20

(i) What is seed dispersal? What will happen if all the seeds of a plant were to fall at a same place and grow?

OR

Give example of seed dispersal ways by

- a. Seed dispersed with the help of wings
- b. seed dispersed with the help of animals
- c. seed dispersed with the help of water
- d. dispersal by bursting
- e. seed dispersal with help of wind.

II Why it is necessary to excrete waste products ?

III Name these

- (i) The air tubes of insects → -----
- (ii) Skeletal structures surrounding chest cavity → -----
- (iii) Muscular floor of chest cavity → -----
- (iv) Tiny pores on the surface of leaf → -----
- (v) Small openings on the sides of the body of an insect → -----

IV. Give the definition dispersion of light. Also, explain why does it take place? Draw a diagram to show the dispersion of white light by a glass prism.

# O.P. JINDAL SCHOOL, PATRATU

MODEL QUESTION PAPER : 2025-26

CLASS VII  
SUB: SOCIAL SCIENCE

TIME: 3 Hours  
MAXIMUM MARKS: 80

## Section A (Multiple Choice Questions)

1. Choose and write the correct answer 1×10-10
- i. From whom was the revenue not collected?  
a.Traders b. Soldiers c. Peasants d.Artisans
  - ii. Which ruler first established his capital at Delhi?  
a.Chauhans ruler b. Tomara Rajput ruler c. Turkish ruler d. Khalji dynasty
  - iii. The name of residence of Mughal Emperors in Delhi was  
a.The Red Fort b. The Old Fort c. The Siri Fort d. None of these
  - iv. Who interacts with the environment and modify it according to their needs  
a.Human beings b. Animals c. Rivers d. Mountains
  - v. Match the following  
(i) Trade Winds a. Seasonal Wind  
(ii)Loo b. Horizontal Movement of Air  
(iii)Monsoon c. Local Wind  
(iv)Wind d. Permanent Wind  
a. i- d,ii-c,d-a,iv-b b. i-c ii-a,iii-d, iv-a  
c. i-d,ii-a,iii-b,iv-c d. i-b.ii-d, iii-a,iv-c
  - vi. The triangular collection of sediments at the mouth of a river forms  
a. sea caves b. delta c. arches d. Glaciers
  - vii. What is very hot wind called?  
a.Sea breeze b. Cool breeze c. Monsoon wind d. Loo
  - viii. Who was Melani?  
a. A domestic worker b. A factory worker c.A shopkeeper d. A teacher
  - ix. Who is responsible for medical services?  
a. Transport minister b. Police inspector c. Education minister d. Health minister
  - x. Assertion (A): A market is a place where producers and consumer interact.  
Reason (R): Traders are intermediaries between the two.  
a. Both A and R are true , and R is the correct explanation of A.  
b. Both A and R are true ,but R is not the correct explanation of A.  
c. A is true but R is false  
d. A is false but R is true.

### Section " B"(Very Short Answer Type Question)

2. Answer these question. 2\*10=20
- (i) What is an archive ?Name any one cartographer.
  - (ii) What are the uses of rocks?
  - (iii) Which are the two major components of biotic environment?
  - (iv)Why do girls like to go to school together in group?
  - (v) Where is Samoa ?What was the most important activity on an island of Samoa in 1920s?
  - (vi) Why do the plates move?
  - (vii) Which ruler first established his or her capital at Delhi? What are sources of information about the Delhi Sultan?
  - (viii) What were the activities associated with chola temples?
  - (ix)What was the role of zamindars in Mughal administration?
  - (x)Give reasons  
Wet clothes take longer time to dry on a humid day?
- OR
- Plant and animals depend on each other

### Section "C"(Short Answer Type Questions)

3. Answer these questions 3X10
- (i) What do you understand by the term “all persons are equal before the law”? Why do you think it is important in a democracy?
  - (ii) How are extrusive and intrusive rocks formed?
  - (iii) Define a. Legislative Assembly b. Legislature
  - (iv) Name three types of rainfall.
  - (v) What were the steps taken to ensure that mukti performed their duties?
  - (vi) What is health? What are the two categories of healthcare services?
  - (vii) What are exogenic and endogenic forces?
  - (viii) What were the qualifications necessary to become a member of a committee of the Sabha in the chola Empire?
  - (ix) How important was the income from land revenue to the stability of Mughal Empire?
  - (x) What was the relationship between the mansabdar and the jagir?
4. Draw a well labelled diagram of interior of the Earth 5
- OR**
4. Draw a well labelled diagram of structure of the atmosphere
5. On the outline map of India, mark the Karakoram Range, Zanskar Range, Ladakh and Zoji La pass

## Section "D"(Case - Based Questions)

4. based on the below passages answer the following questions

4.1 Mehrunisa an Iranian widow, received the title of Nur Jahan” Light of the World” soon after her marriage to Jahangir. She was extremely influential and had a say in court politics. Silver coins were minted, which showed Jahangir's name and his title on one side, and Nur Jahan’s title on the other. Nur Jahan retired from public life after her husband’s death. 1+1+1+1=4

(i) What was the title given to Mehrunnissa after her marriage to Jahangir?

(ii) What influence did she yield on the court of Jahangir?

(iii) Her name was minted on which type of coins?

(iv) When did she retire from public life?

4.2. Now we know that it is the responsibility of the State Government to distribute resources and provides services like education, rural development ,land reforms and irrigation to the people. The government collects various taxes from us which it then uses for the development of the state. 1+1+1=3

(i) Whose responsibility is it to distribute resources and provide services?

(ii) From where does the government get funds?

(iii) Mention any tax that you or your parents pay.

5. observe the picture given below and answer the following questions. 1+1+1=3



(i) What is his name?

(ii) He is the chief minister of which state?

(iii) Which party does he belong to?

# O.P. JINDAL SCHOOL, PATRATU

MODEL QUESTION PAPER : 2025-26

**CLASS VII**  
**SUB: COMPUTER**

**TIME: 1½ Hours**  
**MAXIMUM MARKS: 50**

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Choose the correct answer

(1 × 10 = 10 marks)

1. Which HTML tag is used to insert an image in a web page? A) <image>

b) <img>

c) <src>

d) <pic>

2. Which attribute is used to specify the link address in HTML? A) src

b) name

c) href

d) link

3. Which HTML tag is used to create a form? A) <input>

b) <form>

c) <table>

d) <field>

4. A mobile app is mainly designed to run on: a) Desktop computers

b) Laptops

c) Mobile devices

d) Super computers

5. Which Google app is used to store files online? A) Google Docs

b) Google Maps

c) Google Drive

d) Google Meet

6. Which of the following is a type of mobile app? A) Native app

b) Desktop app

c) System software

d) Utility software

7. Cyber security helps to protect: a) Only computers  
b) Only mobile phones  
c) Data and digital devices  
d) Games

8. Which of the following is a safe online practice? A) Sharing passwords  
b) Clicking unknown links  
c) Using strong passwords  
d) Using public Wi-Fi always

9. AI stands for: a) Advanced Internet  
b) Artificial Intelligence  
c) Automatic Information  
d) Applied Intelligence

10. Which field uses AI to make machines think and learn? A) HTML  
b) Cyber crime  
c) Artificial Intelligence  
d) Google Apps

2. Section B: Very Short Answer Questions

(1 × 5 = 5 marks)

- i. What is HTML?
- ii. What is a hyperlink?
- iii. What is a mobile app?
- iv. Name any one Google app.
- v. What is cyber security?

3. Section C: Short Answer Questions

(2 × 4 = 8 marks)

- a. Write any two uses of images in HTML5.
- b. What are HTML forms used for?
- c. Mention any two advantages of mobile apps.

d. Write any two examples of cyber threats.

4. Section D: Answer the Following

(3 × 3 = 9 marks)

- i. Explain links in HTML with their uses.
- ii. Describe the steps involved in developing a mobile app.
- iii. Explain the importance of Google Apps for students.

5. Section E: Long Answer Questions

(4 × 2 = 8 marks)

- a. Explain different types of form controls used in HTML5.
- b. Discuss cyber security and its importance in everyday life.

6. Section F: Very Long Answer Questions

(5 × 2 = 10 marks)

- a. Explain the future of Artificial Intelligence and its role in different fields.
- b. Describe in detail the uses and impact of mobile apps in modern society.