

POLE STAR PUBLIC SCHOOL

Sector-7 (Extn.) Gurugram (HR.)

WINTER HOLIDAY'S HOMEWORK

SESSION: 2024-2025

CLASS – VII



Winter vacation is a time to relax and celebrate the time in the company of your family, friends and celebrate New Year with your family. During the winter season, everyone enjoys sweets, cakes, and delicious dishes made by your mother.

Please take note of the following suggestions:

- Encourage your child to converse in English.
- > Encourage your child to watch informative program on television.
- ➤ Help them revise all the concepts done so far.
- > Parents are requested to only guide their children while doing their Sample Paper.

POLE STAR PUBLIC SCHOOL SECTOR-7 EXTN.GURUGRAM, HARYANA SAMPLE PAPER (2024-2025)

Class- VII
M.M- 80
GENERAL INSTRUCTIONS

Subject- English Time-3 Hours

- > This paper is divided into three sections: A, B and C. All questions are compulsory.
- Separate instructions are given with each section and question wherever necessary. Read these instructions very carefully and follow them.
- Do not exceed the prescribed word limit while answering the questions.

SECTION- A (READING)

1. Read the passage below and answer the questions that follows. (5)

When tackling an unseen passage, you'll meticulously read the text and then respond to various questions about it. This process sharpens your critical thinking and deepens your understanding of the passage. It's akin to being a detective, where you search for textual clues to answer

Our ancestors had great difficulty in getting books. Now, our difficulty is what to read. There are books and books but our hours of reading are very few. Therefore, choice becomes essential. We should be very careful about what we read. There are books which poison our lives by suggesting evils. We should keep them at arm's length.

We should read only those books which have stood the test of time. Such books are our great classics like the Ramayana and the Gita. They contain the wisdom of our sages and saints. They have appealed mankind from generation to generation. Reading of such books has ennobling influence on our mind and character. It gives us spiritual enjoyment. These books give us instruction with entertainment. They represent our ancient culture. They set before us high ideals to follow. They are our best friends, best guides and the best treasure.

- 1. We should be selective because
- (a) there is a great number of books available to us
- (b) there is scarcity of books

(c) there are only bad books in the market

(d) none of the above.

- 2. We should avoid those books which
- (a) cost high price

(b) come in paperback

(c) corrupt our lives by suggesting evils

- (d) come in more than one volume.
- 3. The books which have stood the test of time are called....
- (a) great books
- (b) rare books
- (c) biographies
- (d) classics

- 4. What is /are special quality/qualities of classics?
- (a) They affect our mind in a good way
- (b) They teach us something great and also entertain us.
- (c) They help us in our spiritual growth
- (d) All the above.

5. An expression in the passage which means 'good effect' is (a) Spiritual enjoyment (b) Ennobling influence (c) high ideals (d) Very careful. 2. Read the passage carefully and answer the question that follows. **(5)** Garbage is a great environment hazard. It comes from various sources—used paper, tiffin packing's, plastic bags, ice-cream wrappers, bottle caps, fallen leaves from trees and many more. Garbage makes the premises ugly, unkempt and breeds diseases. A lot of trash that is thrown away contain material that can be recycled and reused such as paper, metals and glass which can be sent to the nearest recycling centre or disposed of to the junk dealer. It also contains organic matter such as leaves which can enrich soil fertility. A compost pit can be made at a convenient location where the refuse can be placed with layers of soil and an occasional sprinkling of water. This would help decomposition to make valuable fertilizer. This would also prevent pollution that is usually caused by burning such organic waste. 1: Garbage originates from (a) used paper, tiffin, packings, plastic bags and fallen leaves from trees (b) leftovers of food (c) fallen branches from trees (d) building materials. 2: Garbage can create havoc to the mankind by (a) spreading foul smell (b) slowing our vehicles on the road (c) spreading several diseases (d) all the above. 3: What happens to the disposed material at the recycling centre? (a) It is thrown away (b) It is recycled for reuse (c) It is sold to the rag pickers (d) It is dumped into the ground. 4: Fallen leaves from trees are useful because they (a) solve the problem of fuel wood in village households (b) enrich water quality (c) enrich soil fertility (d) beautify landscape. 5: Which of these is correct with reference to a composite pit? (a) The refuge is placed with layers of soil with an occasional sprinkling of water (b) It contributes to the manufacture of useful fertilizer (c) It prevents pollution (d) All the above. **SECTION- B (WRITING & GRAMMAR)** 3. Write a letter to your friend telling him/her about how you celebrated the New year Eve at a hill town or city. (6) 4. You are Adarsh Srivastava, prefect of silver stone school. Your school is observing cleanliness week. Write a notice to inform all the students and the teachers about it. (6) **5.** Write an essay on the topic – Junk food and its harmful effects. (6)

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6. Fill in the blanks using appropriate conjunctions.	(5)
 a) Get up you will be late for the meeting. b) visit your uncle call him up right now. c) Mohan has a sense of humour intelligence. d) Mitali loves living in city her sister prefers the countryside. e) I like to eat cake pastries. 	
7. Fill in the blanks with prepositions.	(5)
 a) You will receive your parcel a week. b) Sonia went to temple breakfast. c) There is a tree of the temple gate. d) There is a lizard the wall. e) The frog jumped the river. 	
8. Change the following into passive voice.	(5)
a) They are planting more trees.b) We baked the cake.c) I knitted this scarf.d) We gave him a cricket.e) He gave me a book.	
SECTION- C (LITERATURE)	
9. Read the extract and answer the questions.	(8)
He wants to know why ice should melt, Why spiders eat the flies, Why bees should sting; and why the yeast Should make the bread dough rise. Some of his whys are not too hard To answer, if you'll try; But others – no one ever yet Has found the reason why.	
a) Write any two questions asked by the little boy.b) write meaning of the word – Dough.c) What kind of questions have not been answered yet?d) Write the name of the poem and poet.	
10. Answer the following questions.	(3x7=21)
 a) Give three causes which can cause a person to have low self-esteem? b) How was Mr A help Mr B? c) Why did not maggie skate even though she longed to? d) How did peggotty help David? e) What difficulties did David face while travelling from London to Dover? f) Why did king Louis say that only criminals would be allowed to go up in the balloon? g) What is the scientific fact behind the rise of the hot air balloon? 	

)	Why wood	and lead and marble	?
)	What	the clouds?	
)	Why flowers	?	
)	Why the sun	?	
)	Why rain	?	
	Why stars should _	? ? ? ? and winds?	

पोल स्टार पब्लिक स्कूल सेक्टर 7

एक्सटेंशन गुरुग्राम (हरियाणा)

कक्षा - सातवीं

अधिन्यास परीक्षा (2024-2025)

विषय - हिंदी

कुल अंक - 80

समय : 3 घंटे

सामान्य निर्देश:

- 1. सभी प्रश्नों के उतर देना अनिवार्य है।
- 2. लेख सुंदर व स्पष्ट लिखे ।

(खंड - क) (अपठित- गद्यांश)

1. नीचे लिखे हुए गद्यांश को पढ़कर निम्नलिखित प्रश्नों के उत्तर दीजिए:

(5)

एक तपती दोपहर, सुमन और उसके दोस्तों ने पास के जंगल घूमने का फैसला किया। उन्होंने अपने साथ खाने के लिए कुछ नाश्ता रखा , अपनी लंबी पैदल यात्रा के लिए जूते पहने, और अपने साहिसक कार्य पर निकल पड़े। जैसे ही उन्होंने जंगल में प्रवेश किया, ऊंचे पेड़ों और पिक्षयों की मधुर चहचहाहट ने उनका स्वागत किया। उन्होंने एक संकरी पगडंडी पर जाने का निर्णय लिया जो उन्हें जंगल में और अंदर ले गई। सुमन ने रास्ते में खिले हुए रंग-बिरंगे जंगली फूलों को देखा। अचानक उन्हें सरसराहट की आवाज सुनाई दी। उन्होंने पीछे मुड़कर देखा तो झाड़ियों के बीच से एक हिरण शालीनता से उछल रहा था। उत्साह से, उन सबने अपनी खोज जारी रखी और एक ठंडे पानी के झरने के पास आ गए। उन्होंने अपने पैरों को ठंडे पानी में डुबोया और एक-दूसरे पर चंचलता से छींटे मारे। कुछ देर आराम करने के बाद, वे अपने वन भ्रमण की साहिसक यादों को संजोते हुए और अपने ऊपर गर्व महसूस करते हुए घर वापस आ गए।

- (क) सुमन और उसके दोस्तों ने कहाँ घूमने का फैसला किया?
- (ख) सुमन् ने जंगल में प्रवेश करते ही क्या सुना?
- (ग) उन्होंने रास्ते में क्या देखा?
- (घ) जब उन्होंने अपनी खोज जारी रखी तो उन्होंने क्या पाया?
- (इ) सुमन और उसकी सहेलियों को उनके वन साहिसक कार्य के बारे में कैसा लगा?

(खंड - ख) (रचनात्मक कार्य)

2. नीचे लिखे हुए गद्यांश को पढ़कर निम्नलिखित प्रश्नों के उत्तर दीजिए:

(5)

बंदर और खरगोश एक जंगल में रहते थे। वे बहुत अच्छे दोस्त थे और साथ-साथ खेलते रहते थे। एक दिन उन दोनों ने नदी के पास जाकर खेलने की योजना बनाई। उन्होंने पास की एक नदी के पास मज़े करने की सोची। वे दोनों नदी के किनारे पहुँचे और मज़े करने लगे। खेलते खेलते बंदर एक पेड़ पर चढ़ गया और खरगोश नदी के किनारे बैठा गया। बंदर ने खरगोश को ऊपर से देखा और बोला, "तुम क्यों नहीं नहा रहे हो ? नदी में तैरना तो बहुत मज़ेदार होता है।" खरगोश ने मुँह बनाते हुए कहा, "मैं तैरना नहीं जानता। मुझे पानी में जाना पसंद नहीं है।"

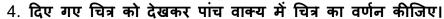
इसके बाद, बंदर ने खरगोश को नदी में तैरने के लिए प्रोत्साहित किया। खरगोश ने घबराकर कहा, "क्या तम्हे लगता है मुझे पानी में जाना चाहिए।? मुझे डर लग रहा है।" बंदर ने खरगोश को शान्त करने की कोशिश की और कहा, "जब तुम कोई नया काम सीखने के लिए तैयार हो, थोड़ा सोचो और आगे बढ़ो। घबराओ मत।" खरगोश ने सोचा और फिर बंदर की बात मान ली।

खरगोश ने नदी में तैरना सीख लिया और वह बंदर के साथ बहुत मज़े करने लगा। वे दोनों बहुत खुश थे क्योंकि खरगोश नया कौशल को सीखने के लिए तैयार था और उन्होंने एक-दूसरे का साथ दिया।

- (क) बंदर और खरगोश किस जगह में रहते थे ?
- (ख)बंदर और खरगोश ने क्या करने की योजना बनाई?
- (ग) खरगोश को नदी में तैरना क्यों पसंद नहीं था?
- (घ) बंदर ने खरगोश को कैसे प्रोत्साहित किया?
- (ङ) जंगल में कौन रहते थे ?
- 3. अंधेर नगरी चौपट राजा पर कहानी लिखिए।

(5)

(5)





5. मोबाइल फ़ोन बेचने के लिए विज्ञापन तैयार कीजिए ।

(5)

अथवा

कंपनी में मार्केटिंग करने के लिए सेल्समैस और सुपरवाइजर्स के लिए एक विज्ञापन तैयार कीजिए ।

6.आप गायन प्रतियोगिता में भाग नहीं ले पा रहे हैं । कारण बताते हुए अध्यापक को ई-मेल लिखिए । **(5)**

अवकाश में अपने मित्र को पंजाब में बुलाने हेत् ई-मेल लिखिए।

(खंड - ग) (अनुप्रयुक्त - व्याकरण)

7. संबधबोधक छाँटकर भेद के नाम लिखें -

(2)

(क)मोहन को आम की अपेक्षा सेब पसंद हैं।

(ख) श्रीकृष्ण गायों के साथ जंगल में जाते थे ।	
8. नीचे दिए गए वाक्यों को समुच्चयबोधक लगाकर जोड़ें–	(2)
(क) मोहन को ब्खार है। वह विश्राम कर रहा है।	
(ख) आज मैं मैच खेलने जाऊंगा । मैंने काम जल्दी खत्म कर लिया।	
9. विस्मयादि बोधक अव्यवों से रिक्त स्थान भरिए –	(6)
(क) कितनी अच्छी खुशब् है।	
(ख) कितनी सुंदर हवेली है।	
(ग) ज़रा बाज़ार से फल ले आओ।	
(घ) कितना बुरा वक्त चल रहा है।	
(ङ) उधर मत जाओ, वहाँ खतरा है।	
(च) कितनी बदब् आ रही है।	
10. नीचे दिए गए शब्दों में मूल शब्द व प्रत्येक अलग-अलग करके लिखिए	(4)
मूल शब्द प्रत्यय	
(क) लालसा	
(ख) छतरी	
11. समास के कितने भेद हैं?	(1)
12. नीचे लिखें वाक्य पढकर बताइए कि रचना के आधार पर यह किस प्रकार के वाक्य है—	(2)
(क)रमेश आया और मोहन चला गया।	
(ख) माँ ने खाना बनाया ।	
13. नीचे दिए गए शब्दों के विलोम शब्द लिखिए –	(4)
हल्का , रक्षक , वीर , नूतन	
14 नीचे दिए गए वाक्यांश के लिए एक शब्द लिखिए—	(4)
(क) जिसका आरंभ न हो -	
(ख) जिसने इंद्रियों को जीत लिया हो -	
(ग) दूसरों को अच्छा सोचने वाला -	
(घ) साथ काम करने वाला -	

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15. नीचे दिए गए शब्दों के दो - दो अनेकार्थक शब्द र्व	लेखिए	(2)
(क) गुण ख) पक्ष		
16. निम्नलिखित विराम चिहनों के नाम लिखिए –		(4)
(ক) : (ख) !	(ग) ,	(घ)
;		
17. नीचे लिखे शब्दों के शुद्ध रूप लिख लिखिए-		(2)
घृणा , चहिये		
18. निम्नलिखित लोकोक्तियों का अर्थ बताइए।		(2)
(क)आगे कुआं पीछे खाई		
(ख) काला अक्षर भैंस बराबर।		
(खंड-घ) (पठित	<u>- अवबोधन)</u>	
19. शब्दार्थ लिखिए।		(3)
कोंचना , नदारद, वितरक, संचित, साॅवरिन , प्रति	नेबंध	
20. काव्यांश पढ़कर प्रश्नों के उत्तर दीजिए।		(5)
माँ ये लहरें भी	ा गाती है।	
छल- छल के म		
अपना गीत सु		
मैं कब से बुला रही इनको प		
कुछ खेल खेलती इसलिए तट तन् भैं चर्चा साथ क्रिस इसने नेको से सन्दे न		· ઋı
मैं चलूं , साथ खेल इनके देखो ये मुझे बु	लाता हा मा ! य लहर मा गाता	וא
(क)लहरें क्या और किस प्रकार सुनती है?		
(i) कल-कल मधुर गीत (ii) कटुवर	ा न	(iii) मधुभाषा
(11) 		
(ख) कौन किसे बुला रहा है?	- 	/···\ ——————————————————————————————————
(i) माँ बच्चों को (ii) कवि लह	રા જા	(iii) बच्चा माँ को
(ग) कोई क्या चाहता है?		
(i) कवि लहरों के साथ खेलना चाहता है।		
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(ii) लहरों को बुलाना चाहता है। (iii) लहरों के खेल देखना चाहता है। (घ) इस पर पद्यांश का उचित शीर्षक क्या होगा? (i) कविता (ii) लहरें (iii) खेल इस 18. निम्नलिखित प्रश्नों की उत्तर दीजिए। **(2)** (क)लड़के को थप्पड़ मारने की इच्छा होने पर भी लेखक ने ऐसा क्यों नहीं किया? (ख) डा कलाम साहब की शिक्षा कहाँ - कहाँ हुई? 19. कथा मंजुषा :-(1+2+2=5)(क) बीरबल ने मीठी नींद आने का क्या कारण बताया ? राजा किस तोते की आवाज सुनकर डर कर भाग गया और क्यों? (ख) (ग) भूलोक पर आते समय नारद मुनि की मन की दशा का वर्णन करें ।

POLE STAR PUBLIC SCHOOL

SECTOR-7 EXTN.GURUGRAM, HARYANA **SAMPLE PAPER (2024-2025)**

Subject: Maths

Time: 3Hours

M.M: 80 **GENERAL INSTRUCTIONS:**

- > All questions are compulsory.
- > Write the serial number of question before attempting.
- > Revise the paper before submitting.

SECTION - A [1 MARKS EACH]

Multiple Choice questions

Class: VII

1. A boy earns x rupees in a month and spend y rupees in that month. His saving for the month are						
a) x+y	b) x-y	c) y-x	d) -x-y			
2. x ² - 2xy is a						
a) Monomial	b) Binomial	c) Trinomial	d) none			
3. The ratio of 2 minutes to 1 h	our is					
a) 1: 30	b) 2:1	c) 1:2	d) 30:1			
4. If 25% of x is 500, then x is						
a) 20,000	b) 2,000	c) 200	d) 5,000			
5. 0.75 is equal to		_				
a) 75 per cent	b) 7.5%	c) $\frac{7}{5}$ per cent	d) none			
6. One angle is 75°, its comple	ment angle equal to	Ü				
a) 15°	b) 20°	c) 105°	d) 90°			
7. An angle equal to its supple	mentary angle is	·	·			
a) 0°	b) 180°	c) 45°	d) 90°			
8. If a transversal intersects a	8. If a transversal intersects a pair of parallel lines					
a) corresponding angles are equal						
b) alternate interior angles are equal						
c) none of them are correct						
d) both (a) and (b) are cor	rect					
9. If the side of square is doub	led, its area is					
a) doubled	b) remains same	c) becomes four times	d) None of these			
10. Area of a circle of radius 70	cm is					
a) 49 cm²	b) 54 cm ²	c) 136 cm ²	d) 154 cm ²			
11. Two angle of a triangle is 45° and 60°. What will be the third angle?						
a) 75°	b) 95°	c) 49°	d) 55°			
12. Sum of co-interior angle is						
a) 360°	b) 180°	c) 270°	d) none			
13. A triangle having none of its sides equal is						
a) equilateral triangle	b) right triangle	c) scalene triangle	d) isosceles			
14. The straight path A to B is	called					

Page **11** of **23**

a) line	b) ray	c) angle	d) line segmen
15. The length of bou	ndary of a closed figure	is its	
a) area	b) length	c) breadth	d) perimeter
16. The perimeter of	side of a square of side x	m is	
a) 3x	b) 2x	c) 4x	d) 8x
17.A triangle has	element.		
a) six	b) four	c) three	d) two
18. What is the meas	ure of the angle opposite	to hypotenuse?	
a) 60°	b) 90°	c) 45°	d) 120°

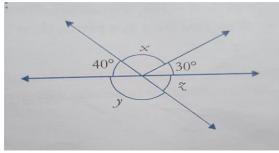
In the following question, a statement of Assertion (A) is followed by a statement of Reason (R). Choose the correct option from the following option:

- a) Both Assertion and Reason are true and Reason is the correct explanation of Assertion.
- b) Both Assertion and Reason are true and Reason is not the correct explanation of Assertion.
- c) Assertion is true but Reason is false.
- d) Assertion is false but Reason is true.
- 19. Assertion: The lengths 3cm,9cm,2cm can form a triangle Reason: Sum of any two sides of a triangle is greater than its third side.
- 20. Assertion: A cirle is a polygon.

Reason: A polygon is made up of only line segment.

SECTION -B [2 MARKS EACH]

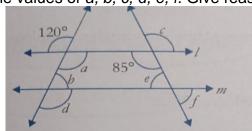
- 21. Area of a rectangular plot is 880 m² and its length is 44m. Find its perimeter. Also, find the cost the fencing it at the rate of 5 per meter.
- 22. Determine the value of x, y and z in the following figure:



- 23. There are 120 voters, 90 of them voted in favour of candidate A. What percent of candidates voted in favour of A?
- 24. What should be added to $4x^2 5xy + 7$ to get $-3x^2 + 4xy 5$?
- 25. Draw a line say AB, take a point C outside it. Through C, draw a line parallel to AB by using ruler and compass.

SECTION-C[3 MARKS EACH]

26. In the given figure $l \parallel m$. Find the values of a, b, c, d, e, f. Give reasons.



- 27. A window is in the shape of a semicircle having its diameter as 140cm. Find the cost of framing the window at the rate of 5 per cm. Also find the cost of putting glass at the rate of 31 per cm.
- 28.How long will it take for ₹3500 to become ₹3850 if the interest is charged at the rate of 2% per annum?
- 29. Simplify the expression and find its value when x = -3 $2(x^2 + 2xy) + 5 - xy + y^2$
- 30. Kritika bought a car for ₹3,50,000. The next year, the prices went upto ₹3,70,000. What was the percentage of price increased?
- 31. From the sum of 4+3x and $5-4x+2x^2$, subtract the sum of $3x^2-5x$ and $-x^2+2x+5$.

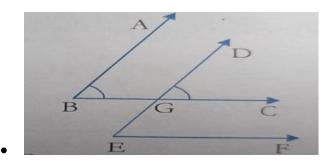
SECTION - D [5 MARKS EACH]

- 32.(a) The diameter of two circular rings are 7cm and 12cm. Find the ratio of their circumferences.
 - (b) The arms of two angles are parallel. If $\angle GEF = 58^{\circ}$, then find

(i) ∠DGC

(ii) ∠ABC

(iii) ∠EGC



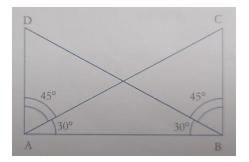
- 33. Construct a $\triangle PQR$ if $PQ = 5cm \angle Q = 105^{\circ}$ and $\angle R = 40^{\circ}$.
- 34. A ladder 15m long reaches a window which is 9m above the ground on one side of a street keeping its foot at the same point, the ladder is turned to other side of the street to reach the windows 12m high. Find the width of the street.
- 35. In \triangle ABC, altitudes are drawn from vertices B to C on AC and AB respectively such that BL= CM. Prove that \triangle BCM \cong \triangle CBL.

SECTION - E [4 MARKS EACH]

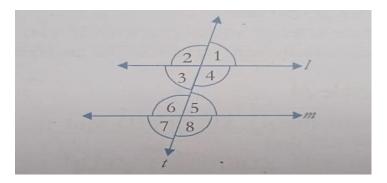
36. Kritika has a wire in the shape of a circle of radius 4cm. She wanted to bent the same wire in the shape of a square of side 5cm.

Based on the information, answer the following question:

- (i) Is kritika able to do bent the wire in the shape of square?
- (ii) What is the area of circle?
- (iii) What is the area of square?
- (iv) What is the perimeter of circle?
- 37. In the adjoining figure, identify the following:



- (i) How many triangle are there in the given figure?
- (ii) Show that $\triangle ADB \cong \triangle BCA$
- (iii) Write the criteria for congruence.
- 38. In the adjoining figure, identify the following:



- (i) A pair of corresponding angles
- (ii) A pair of vertically opposite angles.
- (iii) Angle alternate to ∠1
- (iv)Angle alternate to ∠4

POLE STAR PUBLIC SCHOOL SECTOR-7 EXTN.GURUGRAM, HARYANA SAMPLE PAPER (2024-2025)

Class- VII M.M- 80 Subject- Science Time- 3Hours

GENERAL INSTRUCTIONS:

- ➤ The question paper comprises four sections A, B, C and D. There are 38 questions in the question paper. All questions are compulsory.
- Section—A question no. 1 to 17 all questions and parts thereof are of one mark each.
- Section-B question no. 18 to 25 are short answer type questions, carrying 2 marks each.
- Section-C question no. 26 to 33 are short answer type questions, carrying 3 marks each.
- Section-D question no. 34 to 38 are long answer type questions carrying 4 marks each.
- For the tension of the is no overall choice. However, internal choices have been provided in some questions. A student has to attempt only one of the alternatives in such questions.
- ➤ Wherever necessary, neat and properly labelled diagrams should be drawn

SECTION- A					
Multiple choice question	ns				
1. Which of these is form	ed as a result of ar	aerobic respiration?			
(i) energy		(ii) carbon dioxide			
(iii) energy and ethyl ald	cohol	(iv) energy, carbon dioxide a	and ethyl alcohol		
2. Which of the following is	s a water- borne dis	sease?			
(i) Tuberculosis	(ii) Asthma	(iii) Cancer	(iv) Cholera		
3. Which of these does tra	anspiration help in?				
(i) Cooling the plant boo	dy	(ii) helping in exchange of	gases		
(iii) creating a low press	sure to pull up water	r and minerals up the stems	(iv) all of these		
4. Which of these is an ex	cample of a bulb?				
(i) potato	(ii) onion	(iii) gladiolus	(iv) ginger		
5. Which of these is not a	part of pistil of a flo	wer?			
(i) stigma	(ii) stamen	(iii) style	(iv) ovary		
6. What does an hourglass use to measure time?					
(i) the angle of the sun.		(ii) the to and fro mover	ment of a pendulum.		
(iii) the amount of sand s	streaming down.	(iv) the angle of moon.			
7. Which out of the following is an alternative method of sewage disposal?					
(i) sewer system		(ii) vermi-composting to	ilets		
(iii) biogas plants		(iv) both b and c			

8. What is correct about	virtual image?			
(i) It can be formed on	a screen.	(ii)	It cannot be formed	on my screen.
(iii) It can be formed or	n a rough surface.	(iv) both a and c.	
9. What is the reflection f	rom an irregular sur	face cal	lled?	
(i) spherical reflection		(ii) diffused reflection	
(iii) irregular reflection		(iv	/) both a and b	
10. Which of these affect	s the type of trees a	nd anim	nals found in forest?	
(i) climate (ii)) topography	(iii) soil type	(iv) all of these
11. Which of these gives	us Ayurvedic medic	ines?		
(i) Sal, mahogany and	teak	(ii) Rubber and bambo	00
(iii) Eucalyptus, amla	and cinchona	(iv) Coconut and palm	
12. What is a drawing of	an electric circuit wit	th stanc	lard symbols called?	
(i) An electric circuit	(ii) A battery	(iii) A	n electric drawing	(iv) A circuit diagram
13. At what temperature	will water turn into ic	e?		
(i) Above 100 °c	(ii) 25 °c	(iii)	100 °c	(iv) 0 °C
14. Which of these are co	ommon plant wastes	;?		
(i)Latex	(ii)Gum	(iii) F	Resins	(iv)All of these
15. Which out of the follo	wing methods can b	e used	to dispose sludge?	
(i) Incineration	(ii) Addition of chlo	orine	(iii) Aeration	(iv) Sedimentation
16. In a food chain, what (i) Producers	are bacteria and fur (ii) Consumers	ngi refer	red as ? (iii) Decomposers	(iv) Scavengers
17. Study the given cas	e and answer the ç	jiven q	uestions-	
One such function is well to monitor and predict satellite are in the full thunderstorm etc. The	veather monitoring. INSAT 3A and Kalpa the weather conditions of images of these satellite images are cyclone and give gical satellite? cal satellite.	Search ana -1 a ion of d the clor s also h e early	a satellite is called rare used by the metro ifferent regions of could temperature, hurselp the metrology of	performed married functions neteorological satellite. blogy department to get data buntry. Data provided by the midity, wind direction, fog lepartment track dangerous living in areas that may be

19. What are decomposers? Name any two of them.

18. State one difference between concave mirror and convex mirror. Give one use of it.

20. Write one difference between uniform and non- uniform motion. Give one example of each also.

SECTION-B

- 21. What do you mean by reproduction? Write down its type with example.
- 22. What is blood? Describe what blood is made up of.
- 23. What is the purpose of electromagnet in an electric bell?
- 24. How does the diaphragm help in pumping air?
- 25. Write the name of two organisms that respire anaerobically.

OR

Write name of two animals in which exchange of gases takes place directly from the water or air through diffusion.

SECTION - C

- 26. Explain the three main differences between arteries and veins.
- 27. Write the differences between the following with examples:
 - a) asexual and sexual reproduction
- b) self- pollination and cross- pollination
- 28. A car covers 240 km in 3 hours and a motorcycle covers 360 km in 4 hours. Which vehicle is travelling faster?
- 29. Draw two electric circuits showing two different situations when an electric current will not flow through the circuit. Explain the reason in each case.

OR

Suggest three methods to control generation of sewage.

30. Name the following:

- a) Instrument used to measure distance travelled by an automobile.
- b) A band of colours that is formed when white light is passed through a prism.
- c) Preventing Forest depletion.
- 31. Explain three measures that can help us conserve our forests.
- 32. What is transpiration? Discuss the role of transpiration in a plant and also discuss two factors that affect the rate of transpiration.
- 33. What is Newton's disc? What is it used to demonstrate? Explain with diagram.

SECTION - D

- 34. With the help of a well-labelled diagram, describe how the heart act as pumping station of body.
- 35. Describe all four steps involved in tissue culture.
- 36. a) What is periodic motion? Give two examples.
 - b) Distinguish between uniform and non -uniform motion. Also, give examples of each.
- 37. Look at the pictures (all four) below and name the optical component (mirror/lens) used in each case.



- 38. a) What is biotic community?
 - b) What roles do coconut and palm trees play in providing protection in coastal areas?
 - c) What would happen if forests disappeared? Explain two consequences.

POLE STAR PUBLIC SCHOOL SECTOR-7 EXTN.GURUGRAM, HARYANA

SAMPLE PAPER (2024-2025)

Subject: Social Science Time: 3Hours

GENERAL INSTRUCTIONS:

Class: VII

M.M: 80

- ➤ This paper is divided into five sections: A, B, C , D & E. All questions are compulsory.
- > Separate instructions are given with each section and question wherever necessary. Read these instructions very carefully and follow them.
- > Do not exceed the prescribed word limit while answering the questions.

SECTION-A					
1. Multiple choice ques	tions		(1x20=20)		
a) The Munda and Santhal t	tribes belong to				
(i) Odisha and Bengal	(ii) Bengal ,Manipur	(iii) Punjab	(iv) West Bengal		
b) Rani Durgawati was the(i) Gonds	tribal queen of (ii) Ahoms	(iii) Santhals	(iv) None of these		
c) In the ancient times, the H	Hindu society was divided in (ii) 3	nto (iii) 4	(iv) 5		
d) Who is known as shephe (i) Gaddis	rd tribes (ii) Bhils.	(iii) Cheros	(iv) None of these		
e) Shankara was born in (i) Kerala	(ii) Tamil Nadu	(iii) Andhra Prades	h (iv) Punjab		
f) Ravidas,a Bhakti saint bel (i) brahmanas	longed to theclass (ii) vaishnavas	(iii) untouchable	(iv) None of these		
g) Guru Nanak was born in (i) Talwandi	the (ii) Maharashtra	(iii) Uttar Pradesh	(iv) Haryana		
h) Tulsidas composed (i) Ramacharitmanas	(ii) Ramayana	(iii) Mahabharata	(iv) All of these		
i) Earliest settlement grew a(i) river banks	round (ii) forested area	(iii) plains	(iv) Hilles		
j) In India, densest network (i) Peninsular region.		(iii) Thar desert	(iv) South Northern Plains		
k) The sunderban delta is fo (i) Ganga and Yamuna	•	ja (iii) Damodar and	d Ganga (iv) None of these		
I) The climate in Amazon ba (i)hot and wet	sin is (ii)cool and dry	(iii) hot	(iv) None of these		
Page 18 of 23					

m) Which river is also kno (i) Brahmaputra	own as Tsangpo in Tibet (ii) Ganga	(iii) Yamuna	(iv) All of these		
n)The grassland in South (i) Prairies	Africa is known as (ii) Velds	(iii) Steppes	(iv) None of these		
o) The main occupation in (i) animal rearing	n velds is (ii) mining	(iii) both (i) &(ii)	(iv) both (iii) & (i)		
p) The type of farming practical farming	actised in prairies is (ii) Mixed farming	_ (iii) Dairy farming	(iv) All of these		
q) PHC stand for (i) Primary Health Cen	tre (ii) Public Health Centr	re (iii) Primary Hospital C	Centre (iv) None of these		
r) What is meant by med (i) All types of commun		medium (iii) state in the lo	cal fair (iv) both (i) & (ii)		
s) Boys in the media are (i) quiet	often portrayed as (ii) passive	(iii) active	(iv) both a and b		
t) The system of social st (i) Matriarchy	ructures and practices in w (ii) Patriarchy	hich men dominate ,oppre (iii) Discrimination	ess and exploit women. (iv) both a an c		
	SECT	ION- B			
Answer the following	g questions briefly:		(2x4=8)		
2. What are tribal people?3. Who was Guru Nanak?4. Why are the prairies called the 'Granary of the World.?5. Define communicable diseases.					
	SECTI	ON-C			
Answer the following	questions in detail.		(3x4=12)		
8. Why is life in the Amaz	atures of Shankara's Advait				
SECTION - D					
Answer the following	ng long questions.		(5×4=20)		
11. Difference between T12. Mention some of the India.	ed as the most dangerous of he Amazon Basin and The measures taken by the Gov	Ganga- Brahmaputra Bas vernment to improve public			
тэ. ⊏хріаш ше сопсері с	f glass ceiling and reverse	giass ceiling.			

Page **19** of **23**

SECTION - E (CASE-BASED QUESTIONS)

15. Read the following case study and answer the questions:

One of the earliest and most influential bhakti Saints of north India was Kabir. The son of a Hindu widow, he was brought up in the House of a Muslim weaver where he learned the profession of weaving. He resided in Benaras where he came in contact with both Hindu and Muslim Saints. He believed in one God whom he called by several names such as Govinda, Hari, Sain, Sahib, Allah and Rama. He was against idol worship rituals and pilgrimages because he believed in the equality of all human beings, he opposes all kinds of discrimination, rejected caste superstitions and the practice of untouchability. He felt that a person can be reformed under the guidance of a guru or teacher. Kabir priest humanity, reverence, peace and love as necessary attributes to achieve unity with God. His self composed couplets called dohas enlighten us about his life and philosophy. The

- a) Who was Kabir?
- b) To which religion did Kabir belong?
- c) Describe the qualities of Kabir.
- d) What were the beliefs of Kabir?
- e) What were the preachings of Kabir?

16. Read the following case study and answer the questions:

principal tenets of Kabir teachings are collected in Bijaka.

(5)

(5)

Writing a balanced report, however, depends on the media being independent. An independent media means that no one should control and influence its coverage of news. No one should tell the media what can be included and what should not be included in a news story. An independent media is important in a democracy. However, the reality is that media is far from independent. This is mainly because of two reasons. The first is the control that the government has on the media. When the government prevents either a news item, or scenes from a movie, or the lyrics of a song from being shared with the larger public, this is referred to as censorship. There have been periods in Indian history when the government censored the media. The worst of these was the Emergency between 1975–1977.

- a) Writing a balanced report depends on what criteria of Media.
- b) What does an independent media mean?
- c) In reality is media independent?
- d) —— has control on media.
- e) What do you mean by the term censorship?
- **17.**Describe the life in tropical region with the help of Amazon Basin and Brahmputra Basin. (5)
- **18**. Locate the number bhakti saint and places where they spread their teaching? (5)

Page **20** of **23**

पोल स्टार पब्लिक स्कूल सैक्टर 7

एक्सटेंशन गुरुग्राम (हरियाणा)

कक्षा - सातवीं सामयिक परीक्षा - 4 (2024-2025) विषय - संस्कृत

कुल अंक : 40 समय: 1 घंटा

सामान्य निर्देश :-

- > सभी प्रश्नों के उत्तर देना अनिवार्य है।
- > लेख सुंदर व स्पष्ट हो।

खंड - क (अपठितअवबोधनम्)

1. गद्यांशं पठित्वा अधोलिखितानां प्रश्नानाम् उत्तराणि लिखत।

(5)

रामायणम् महाभारतम् च द्वे महाकाव्ये संस्कृत-साहित्यस्य। एतौ ग्रन्थौ भारतीय-संस्कृतेः आधारस्तम्भौ। आदिकाव्यं रामायणम् ऋषेः वाल्मीकेः रचना अस्ति। इदम् काव्यम् अष्टेषु अध्यायेषु वर्तते। ऋषिः वाल्मीकिः आदिकविः कथ्यते । महाभारतस्य रचयिता ऋषिः वेदव्यासः । महाभारतं नाम महाकाव्यम्। विश्व-कोषः इति कथ्यते। 'यत् इह अस्ति न तत् अन्यत्र' इति मन्यते । अयं ग्रन्थः शतसहस्र-श्लोकेषु निबद्धः। विश्व-प्रसिद्ध श्रीमद्भगवद्गीता अस्य महाकाव्यस्य अंशः अस्ति। गीतायाम् श्रीकृष्णः अर्जुनाय उपदिशति-'कर्तव्य-भावेन स्वकर्तव्यं कुरु, कर्म-फलस्य आशाम् मा कुरुं। एषः उपदेशः जनानां हितकरः।।

- (क)रामायणं कस्य रचना ?
- (ख) ऋषि: वेदव्यासः कस्य रचयिता ?
- (ग)कः आदिकविः कथ्यते ?
- (घ) किं नाम महाकाव्यं विश्वकोषः कथ्यते ?
- (ङ) श्रीकृष्णः अर्जुनाय किम् उपदिशति ?

2. गद्यांशं पठित्वा अधोलिखितानां प्रश्नानाम् उत्तराणि लिखत ।

(5)

प्रातः काल अति सुखकरः भवति। खगाः मधुरं कूजिन्त। उद्यानेषु पुष्पाणि विकसिन्त। पवनः सुगन्धः शुद्धः च अस्ति। जनाः भ्रमणाय व्यायामाय वा गच्छिन्ति। यदा पूर्वस्यां दिशायाम् सूर्यः उदयं गच्छिति तदा क्षितिजस्य शोभा दर्शनीया भवति। एतत् मनोहरं दृश्यम् दृष्ट्वा चित्तम् प्रसन्नम् भवति। प्रातः सर्वे जनाः स्व-स्व-कार्यम् उल्लासेन कुर्वन्ति। परम् अलसाः सुप्ताः सन्ति। छात्राः प्रसन्नमुखेन विद्यालयम् पठनाय गच्छिन्ति। सर्वे नवजीवनम् अनुभवन्ति।

(क)प्रात:काल कीदृशः भवति?

- (ख) के मध्रं क्जन्ति?
- (ग) जनाः किमर्थम् गच्छन्ति?
- (घ) सर्वे किम् अनुभवन्ति?
- (ङ) छात्राः प्रातः किम् कुर्वन्ति?

3. चित्रं दृष्टवा पदानि संयोज्य वाक्यानि लिखत।

(5)

(कन्द्केन , क्रीडाक्षेत्रम् , वृद्धः , बालकाः , हिन्दोले , भ्रमन्ति , श्द्धं , वातावरणम्)



(खंड- ग) अनुप्रयुक्त- व्याकरणम्

4. अपठित - अवबोधनम् उत्तराणि लिखत।

(5)

भारतस्य उत्तरस्यां दिशि हिमालयो नाम नगाधिराजः वर्तते। अयं हि पर्वतः जगतः सर्वेषु पेवतेषु उच्चतमः श्रेष्ठश्च। अतएव अयं पर्वतराजः कथ्यते। अस्य शिखराणि सर्वदा हिमेनाच्छादितानि भवन्ति। गंगा-यम्ना- शतद्रः आदयः नद्यः हिमालयादेव निस्सरन्ति, भारतभ्वं च सिञ्चन्ति ।

- (क)नगाधिराजः कः कथ्यते ?
- (ख) गंगा-यमुना- आदयः नद्यः कुतः निस्सरन्ति ?
- (ग) हिमालयः पर्वतराजः किमर्थं कथ्यते ?
- (घ) 'पवतेषु' अत्र का विभक्तिः किं च वचनं ?
- (ङ) 'शिखराणि' अत्र किं लिंगम् ?

5. अशुद्धिशोधनम् कुरूत।

(5)

अशुद्ध

शुद्ध

- (क) अहम् कवितां स्मराव।
- (ख) यूयम् विद्यालयं गच्छन्ति।
- (ग) अश्वाः जलं पिबति।

(घ) अहं पाठः अस्मरत्।	
(ङ) त्वम् आगच्छतु।	
6. 'कृ' धातुरुपाणि 'लृट्,लोट् लकारः' नामानि लिखत।	(6)
7. शब्दार्थाः लिखत।	(2)
खलाः , शोभनं , पिपीलिकाः ,त्वग्वस्त्रधारी	
8. रेखांकितपदानि आधृत्य प्रश्न निर्माण कुरूत।	(5)
(क)रिया <u>मातरं</u> पृच्छति ।	
(ख) अहं <u>भोजनाय</u> स्पृहयामि ।	
(ग)माता <u>ज्वरात्</u> बिभेति।	
(घ) <u>गृहे</u> अनुजः निजकार्यं करोति।	
(ङ) राघवः <u>मित्रैः</u> सह उद्यानं अगच्छत् ?	
9. पदपरिचयं कुरुत ।	(2)
(क) क्रुध्यन्ति =	
(ख) शृणोतु =	
DRAWING	
Collage (mix media), Yarned Animal Page no. 40,41	