



POLE STAR PUBLIC SCHOOL

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

WINTER HOLIDAY'S HOMEWORK

SESSION: 2024-2025

CLASS – IV



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- IV
M.M- 80

Subject- English
Time-3 Hours

GENERAL INSTRUCTIONS

- 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 following passes and answer the questions.

(10)

Clean water is essential for life. Every living being on Earth, from tiny insects to large mammals, depends on water to survive. However, not everyone has access to clean and safe drinking water. In many parts of the world, people have to walk miles to reach a source of water, and often the water they collect is contaminated.

Contaminated water can cause various diseases, including cholera, diarrhea, and typhoid. This is why it's crucial to ensure that the water we drink is clean and free from harmful substances. Governments and organizations around the world are working to provide clean water to those in need. Simple steps like boiling water, using water filters, and conserving water can help improve the situation.

It's not just about drinking water; clean water is also needed for cooking, cleaning, and farming. Without it, our daily lives would be severely impacted. Therefore, it's important to use water wisely and protect our water sources from pollution. Every drop counts in the effort to ensure that everyone has access to this precious resource.

Questions:

- a) Why is clean water essential for life?
- b) What challenges do people face in some parts of the world regarding access to clean water?
- c) Name two diseases that can be caused by contaminated water.
- d) What are some steps that can be taken to ensure the water we drink is clean?
- e) Why is clean water important for activities other than drinking?

Complete the following sentences.

- f) _____ water was cause various diseases.
- g) _____, _____, and _____ are uses of water.
- h) Find a word from the above passage which means the opposite of given word.
precious
- i) Which of the following disease can caused by contaminated water?
i) cholera ii) diarrhea iii) typhoid. iv) all of these
- j) Write any two Nouns from the Passage.

2. Read the following passage and answer the questions.

(10)

Trees are often called the lungs of the Earth because they play a crucial role in producing oxygen and absorbing carbon dioxide. They provide shelter and food to countless species of animals and insects. Additionally, trees help in maintaining the balance of our ecosystem by preventing soil erosion, reducing pollution, and regulating temperature.

In urban areas, trees provide shade and improve air quality, making cities more livable. They also offer a peaceful environment for people to relax and enjoy nature. Without trees, life on Earth would be difficult, as they are essential for clean air, water, and soil.

Planting more trees is one of the simplest yet most effective ways to combat climate change. By taking care of the trees around us and planting new ones, we can contribute to a healthier and greener planet for future generations.

Questions:

- a) Why are trees called the lungs of the Earth?
- b) How do trees help maintain the balance of our ecosystem?
- c) What are some benefits of trees in urban areas?
- d) Why is planting more trees important for combating climate change?
- e) What can we do to contribute to a greener planet

Complete the Following sentences.

- f) Without trees, life on the Earth _____
- g) Trees provide us _____
- h) Write a noun from the passage.
- i) Find the word from the passage which mean;
comfortable
- j) Write Antonym of ' clean'

SECTION-B (WRITING & GRAMMAR)

3. Read the following sentences and identify the type of sentence.

(3)

- a) What a lovely dress!
- b) Do you attend dance classes regularly ?
- c) Please don't read out the scary story to me.

4. Fill in the blanks with the correct conjunctions.

(4)

- a) We can play at home _____ outdoors. (or/and)
- b) Mother went to the hospital because_____ she was feeling unwell.(but/because)
- c) He studies hard _____ stood first in the class.(but/and)
- d) You can eat chocolates_____ not the pastries.(or/ but)

5. Read the following sentences carefully and underline the adverbs.

(3)

- a) They rarely go to the theatre.
- b) Shall we go the market yesterday.
- c) Ajeet politely asked direction to the nearby market.

6. Fill in the blanks with the correct prepositions given in brackets.

(3)

- a) Tanu arrived _____ 10o'clock.(on/at)
- b) Shashank is standing _____ Riya and Priya.(between /over)
- c) I m going _____Delhi tomorrow. (of/to)

7. Punctuate these sentences.

(3)

- a) marry keeps four dogs three cats and six rabbits in her backward.
- b) how many pencils do you have
- c) no that is not what i meant

8. Choose the correct antonyms for each under line word below.

(2)

- a) Megha and Rajat are so thrilled to see their cousins
i) sad ii) delight iii) angry
- b) Wow! Your room is very clean.
i) beautiful ii) ugly iii) dirty

9. Choose the correct synonyms for each under line word below.

(2)

- a) My goal is to become an Astronaut.
i) thought ii) desire iii)study

b) The project worked exactly as planned.

- i) arranged ii) found iii) made

10. Look at the picture given below and describe it in your own words (100words). (5)



11. Write 5 sentence about “ A visit to a Zoo or Independence Day”. (5)

12. Write an application to your principal requesting him/her for fee- concession . (5)

SECTION - C (LITERATURE)

13. Write down the meaning of following words: (5)

- i) Mystical ii) Forbade iii) scorched iv) adjacent v) notoriety

14. Frame sentence (Any three) (3)

- i) meadow ii) compete iii) discipline iv) whispered

15. Fill in the blanks using words from the box. (2)

boxing solar goddess , shot put ,dagon, engineer , scientist

- a) Alfred Nobel’s father was an _____by profession.
b) Shiho was the _____.
c) The _____ rock was children’s favourite spot.
d) _____ and _____were two of the games at ancient Olympics.

16. Circle the silent letters in each word (2)

- i) Knee ii) wrap iii) echo iv) yolk

17. Read the extract given below and answer the question. (3)

Sports inspire us,
to compete.
winning over losing,
Is much more sweet.

- a) How should we play the games?
b) What is sweet-winning or losing?
c) From which poem these lines are taken?

18. Answer the following question (Any 5) (2x5)

- a) Which chemical was Alfred most interested in?
b) How did the story, often told by elders came true?
c) Where were the Ancient Olympic games started and why?
d) What are the qualities of the device that is called the spring?
e) What made Sijun angry?
f) what did the children of God and Goddess do for recreation?

पोल स्टार पब्लिक स्कूल सेक्टर 7

एक्सटेंशन गुरुग्राम (हरियाणा)

कक्षा - चौथी

अधिन्यास परीक्षा (2024-2025)

विषय - हिंदी

कुल अंक - 80

समय : 3 घंटे

सामान्य निर्देश:

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

(खंड - क) (अपठित-अवबोधन)

1. गद्यांशों को पढ़कर प्रश्नों के उत्तर दीजिए।

(10)

किसी गांव में एक वैद्य रहता था। एक बार उसे कई दिनों तक कोई रोगी नहीं मिला, इसलिए वह घर से जंगल की ओर चला। जंगल में पेड़ के खोखल में उसने एक सांप को देखा। पास में ही बच्चे खेल रहे थे। उसने सोचा कि यदि मैं किसी बच्चे को सांप से कटवा कर उसका इलाज करूं, तो पैसे मिल सकते हैं। उसने बच्चों से कहा कि इस पेड़ पर मैना के बच्चे हैं। एक बच्चा पेड़ पर चढ़ गया। बच्चे ने खोखल में हाथ डालकर मैना के बच्चों को पकड़ना चाहा, तो उसके हाथ में सांप आ गया। उसने झटके से सांप को फेंका, तो वह नीचे खड़े वैद्यपर आ गिरा। सांप ने वैद्य को डस लिया और वह मर गया- इस प्रकार वैद्य को अपनी करनी का फल मिला।

(क) गांव में कौन रहता था?

(ख) जंगल की ओर कौन चला?

(ग) वैद्य ने पेड़ के खोखल में सांप को देखकर क्या सोचा?

(घ) बच्चों के पास जाकर वैद्य ने क्या कहा?

(ङ) बच्चे ने खोखल में हाथ डाला, तो उसे क्या मिला?

(च) सांप ने किस को डस लिया?

(छ) किसको अपनी करनी का फल मिला?

(ज) पेड़ शब्द के दो पर्यायवाची शब्द लिखिए।

(झ) अनुच्छेद में से दो संज्ञा शब्द छांट कर लिखिए।

(ञ) इस गद्यांश से हमें क्या शिक्षा मिलती है?

खंड-ख(व्याकरण)

2. वर्णों के क्रम को सही करके सार्थक शब्द बनाइए।

(3)

(क) रशखगो (ख) रद्अक (ग) हिचुया

3. निम्नलिखित वाक्य में विराम - चिन्ह लगाइए-

(4)

(क) सोनल नृत्य सीख रही है

(ख) हाथ में मर गया

(ग) शाबाश तुमने तो कमाल कर दिया

(घ) मंजुल कहां जा रही हो

4. दिए गए वाक्यों में क्रिया शब्द पहचानकर लिखिए। (2)
- (क) चिंकी सोरही है।
(ख) मां खाना बना रही है।
5. दिए गए वाक्यों को पहचान कर लिखिए कि वाक्य में सकर्मक क्रिया का प्रयोग हुआ है अथवा अकर्मक क्रिया का। (4)
- (क) बच्चे फुटबॉल खेल रहे हैं।
(ख) पीयूष लिखता है।
(ग) पार्क में लोग टहल रहे हैं।
(घ) बिजली चमक रही है।
6. निम्नलिखित वाक्यों में से विशेषण और विशेष्य छांटकर लिखिए- (4)
- (क) राघव मेधावी छात्र है।
(ख) कुछ लोग इधर आ रहे हैं।
(ग) यह कार मेरी है।
(घ) उसकी फ्रॉक नीली है।
7. निम्नलिखित मुहावरों के अर्थ लिखिए। (3)
- (क) कान भरना
(ख) काम तमाम करना
(ग) आग बबूला होना
8. अनेक शब्दों के लिए एक शब्द लिखिए। (3)
- (क) जो गांव में रहे
(ख) जो पढ़ा लिखा न हो
(ग) जो सेना में काम करें
9. दिए गए शब्दों के दो - दो पर्यायवाची लिखिए। (2)
- (क) राजा
(ख) नदी

खंड-ख (साहित्य)

10. निम्नलिखित शब्दों के अर्थ लिखिए- (5)
- देहांत, सजग, सुयोग्य, पराक्रम, परामर्श
11. वाक्य बनाओ- (5)
- (क) महत्व
(ख) मनोरंजन
(ग) व्यर्थ
(घ) बहुमूल्य
(ङ) स्वादिष्ट

12. निम्नलिखित प्रश्नों के उत्तर दीजिए-

(10)

- (क) मां ने बुआ जी के लिए क्या बनाया है?
- (ख) टैडी के पिता हाथ में बंदूक लिए स्नान घर की ओर क्यों दौड़े?
- (ग) कबड्डी खेल का प्रारंभ कब से माना जाता है?
- (घ) हिमालय की क्या विशेषता है?
- (ङ) विश्वेश्वरैया का नाम मोक्षगुंडम कैसे पड़ा?

13. निम्नलिखित गद्यांश को पढ़कर प्रश्नों के उत्तर दीजिए-

(5)

जोश, ऊर्जा और गति से भरपूर कबड्डी एक सामूहिक खेल है, जिसे भारत की गलियों, मुहल्लों और गांवों में स्वस्थ और बलिष्ठ युवा सबसे अधिक खेलना पसंद करते हैं। कबड्डी खेलने के लिए हमें किसी प्रकार के खास सामान की आवश्यकता नहीं होती। न ही इसके लिए किसी लंबे-चौड़े मैदान की जरूरत होती है। इसे खेलने के लिए 12.5× 10 मीटर जैसी छोटी जगह की जरूरत होती है। इसके लिए शरीर में स्फूर्ति और चपलता आवश्यक है।

- (क) कबड्डी कैसा खेल है?
- (ख) गलियों, मुहल्लों और गांवों के युवा सबसे अधिक कबड्डी खेलना क्यों पसंद करते हैं?
- (ग) कबड्डी खेलने के लिए खिलाड़ी में कौन - से गुण आवश्यक हैं ?
- (घ) कबड्डी खेलने के लिए किस सामान की आवश्यकता होती है?
- (ङ) अस्वस्थ तथा कमजोर शब्दों के गद्यांश में से विलोम शब्द ढूंढ कर लिखिए।

14. रिक्त स्थानों की पूर्ति कीजिए।

(5)

- (क) मुझे पढ़ने में बड़ा-----आता है।
- (ख) गांव में संगीत और नृत्य सीखने के लिए एक-----खुल गया है।
- (ग) स्कूल में खेलों की अच्छी-----हो गई है।
- (घ) जिलाधिकारी ने मेरी बनाई गणेश मूर्ति की बहुत-----की।
- (ङ) मैं आपके लिए भी एक ----- मूर्ति बनाई है।

खंड-घ (रचनात्मक लेखन)

15. जवाहर लाल नेहरू अथवा मेरा प्रिय मित्र पर अनुच्छेद लिखिए।

(5)

16. शुल्क मुक्ति के लिए प्रधानाचार्या को पत्र लिखिए।

(5)

17. चित्र देखकर 5 पंक्तियां लिखिए:-

(5)



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

Subject- Maths
Time -3 Hours

Class- IV
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. Multiple choice questions.

(10X1=10)

- a) _____ expresses the value of the fractional number.
i. numerator ii. denominator iii. equivalent iv. Not equivalent
- b) $\frac{2}{2}$ is equal to:
i. Half ii. Quarter iii. 1 whole iv. 2 wholes
- c) 4 tenths 5 hundredths is written as:
i. 0.45 ii. 4.05 iii. 4.5 iv. 5.04
- d) How many hours are there in a day?
i. 24 ii. 60 iii. 12 iv. 20
- e) Which is the correct way of writing ₹ 250 in decimal form?
i. ₹ 250. ii. ₹ 250.0 iii. ₹ 250.00 iv. both ii and iii
- f) Convert to 12 hours clock time 2245hrs:
i. 20:40 ii. 10:45 iii. 1045 iv. 2040
- g) What is the basic unit of length?
i. cm ii. kilometre iii. metre iv. ml
- h) 20 minutes before 7 o' clock in the evening is written as :
i. 7:20 p.m. ii. 7:20 a.m. iii. 6:40 a.m. iv. 6:40 p.m.
- i) Multiply ₹ 4.80 by 6
i. 2880 ii. ₹2880 iii. ₹28.50p iv. ₹28.80
- j) An angle whose measure is between 0° and 90° is called an _____ angle.
i. Acute ii. Obtuse iii. Right iv. Straight

2. Fill in the blanks.

(10X1=10)

- a) Write one equivalent fraction of $\frac{2}{3} =$ _____.
- b) Write 8.07 as a fraction = _____.
- c) 95 paise = ₹ ____ . ____
- d) 5m = _____ cm.
- e) Express 42.056 on expanded form.
- f) Monu wakes up at 6:30 _____.
- g) Add ₹ 26.50 and 50p.
- h) 60 sec = _____ min.
- i) Write denominator in $\frac{5}{7} =$ _____.
- j) Lowest term of $\frac{40}{50} =$ _____.

SECTION - B

3. Solve the following questions.

(10X2=20)

- a) Find: $\frac{3}{6} + \frac{2}{6}$
- b) Find: $\frac{2}{5}$ of 20
- c) Write decimal 2.5 in words.
- d) 3 days 2hrs convert into hours.
- e) Add : $78.25 + 178.25$
- f) Convert 4050g into kg.
- g) Convert 7 years 2 months into months.
- h) Draw and write time 7:15.
- i) Add 2 hr 36 min 45 sec and 3 hrs 45 min 35 sec
- j) Find the difference between 7 years 11 months and 3 year 8 months.

3. Solve the following questions. (Do any eight)

(8X3=24)

- a) Arrange $\frac{5}{9}, \frac{7}{9}, \frac{4}{9}, \frac{2}{9}$ in descending order.
- b) Write 2.38 in place value chart.
- c) Divide 3982 kg 592 g $\div 32$
- d) Multiply: 78.50×12
- e) Change 14 l 390 ml into millilitres.
- f) I brought $2\frac{1}{2}$ kg potatoes, $\frac{1}{4}$ kg tomatoes and $1\frac{1}{4}$ kg peas. How much total weight did I carry home?
- g) Find number of hours between 10:00 a.m. and 1:00 p.m.
- h) Convert the mixed fraction $5\frac{2}{5}$ into improper fraction.
- i) Multiply A garden is 3 km 420 m long. How many rows plants can be planted at the gap of 15 m ?

SECTION - C

4. Solve the following problems.

(4X4=16)

- a) Gopal had 100 kg of wheat in his shop. He sold $54\frac{4}{5}$ kg of it. How much wheat was left with him?
- b) Sonia reached school at a quarter to nine and it took her 1 hr 20 min to reach the school. When did she start from her house?
- c) A cricket match lasted for 5 hrs 15 min. If the match ended at 4: 45 p.m. min what time did it start?
- d) A bottle contains 300 ml of Pepsi. How many bottles will be required to pour 24 litres of Pepsi?

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

Class- IV
M.M- 80

Subject- Science
Time -3 Hours

GENERAL INSTRUCTIONS:

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

SECTION - A

1. Choice the correct option **(0.5X5=5)**

- a) Which of the following is a solvent?
i. Salt ii. sugar iii. Water iv. All of them
- b) The traditional dress of Indian women is
i. Kimono ii. Skirt-blouse iii.saree iv. jeans
- c) The energy present in the interior of the earth is called
i. Solar energy ii. hydro energy iii. Geothermal energy iv.wind energy
- d) The Indian name of the planet Mercury is
i. Prithvi ii. Mangal iii. Budh iv. arun
- e) The movement of air from land to sea is called
i. Sea breeze ii. Land breeze iii.cyclone iv.day breeze

2. Write true or false for the following statements: **(0.5X5=5)**

- a) CNG is an eco-friendly fuel.
- b) Dew, fog and hail are formed in nature as a result of evaporation.
- c) Rotation of the earth causes seasons.
- d) Friction is less on rough surface.
- e) Liquid have a definite shape.

3. Fill in the blanks: **(5X1=5)**

- a) The intermolecular force is maximum in _____.
- b) _____ fibers do not require ironing.
- c) Plants use _____ energy to prepare their own food.
- d) A chemical used to kill germs present in water is _____.
- e) Land heats faster and cools faster than _____.

4. Give two examples for the following: **(5X1=5)**

- a) _____ and _____ result in the water cycle in nature
- b) Two artificial satellite _____, _____
- c) Two examples of fossil fuels _____, _____
- d) Movements of the Earth _____, _____
- e) Methods of purifying water _____, _____

5. Give one example of each: **(5X1=5)**

- a) Muscular force _____.

- b) Solute _____.
- c) Physical change _____.

- d) Synthetic fibre _____.
- e) An insect that damages woollen clothes _____.

6. Define the following: **(5X1=5)**

- a) Axis
- b) Chemical change
- c) Solar system
- d) Friction
- e) Water cycle

SECTION - B

7. Answer the following questions: **(2x6=12)**

- a) What is a frictional force?
- b) Why do we wear clothes?
- c) Why do stars appear so small?
- d) What is work? Explain with the help of an example.
- e) What do you mean by weather?
- f) What is lever? Give two examples.

8 Answer the following questions: **(3x6=18)**

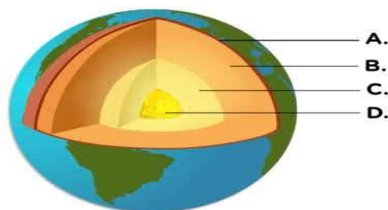
- a) How are days and nights caused?
- b) List three ways to reduce pollution.
- c) Write a short note on solar energy and wind energy.
- d) Why are coal and petroleum said to be non-renewable sources of energy?
- e) Explain the difference between land breeze and sea breeze.

9. Answer the following questions: **(4X3=12)**

- a) What is evaporation? How is it different from condensation?
- b) Name five simple machines with one example of each.
- c) Explain how insoluble impurities present in water are removed by the process of sedimentation and decantation.

SECTION-C

10. Label the layer of the earth: **(5)**



11. Identify the type of energy being produced by each of these. **(4)**



12. Label the solar system diagram with planets name:

(4)



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

Class- IV

**Subject- Social
Science
Time -3 Hours**

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. Choose the correct option: (5)

- a) Patiala rail coach factory is the state of
i) Haryana. ii) Punjab iii) Uttar Pradesh iv) Tamil Nadu
- b) Which of the following states is sparsely populated?
i) Punjab. ii) Haryana. iii) Arunachal Pradesh iv) Assam
- c) The BhakraNangal Dam is on the river
i) Indus. ii) Satluj. iii) Ganga. iv) Mahanadi
- d) Ferrous metal are those which contain
i) Silver ii) Gold. iii) Copper iv) Iron
- e) How many fundamental duties have been assigned to a citizen?
i) 7 ii) 8 iii) 6 iv) 10

2. Fill in the blanks: - (5)

- a) Bengaluru is important for the _____ industry.
b) The population in the village is nearly _____.
c) The Hirakud Dam is on the river _____ in Odisha.
d) The Taj Mahal at _____ is a beautiful monument.
e) _____ is used in the electrical industry.

3. Key Words (5)

- i).Constitution ii) Anthem iii) Tributaries iv) Reformer v)Patriot

4. Write True or False (5)

- a) Ashoka lost the Kalinga war
b) In ancient times people travelled on foot.
c) Rights and Duties go hand in hand.
d) Natural gas is transported through pipelines.
e) Urdu is written from right to left.

5. Match the following: (5)

- | | |
|----------------------|----------------------------|
| a) BhakraNangal Dam. | River Satluj |
| b) Plains | Jharkhand |
| c) West Bengal | Dense population |
| d) Ranchi | Steel |
| e) Manganese | State with highest density |

6. Answer the following questions

(20)

- What are agro- based industry? Give one example
- What is census?
- Name two sources of fresh water.
- What are the classical dances of India?
- What is a mineral?
- What is constitution?
- What should we do when our national anthem is being sung or played?
- What was result of Battle of Kalinga?
- What are National Highways? Who constructs them?
- Name two sea ports each in the east coast and west coast.

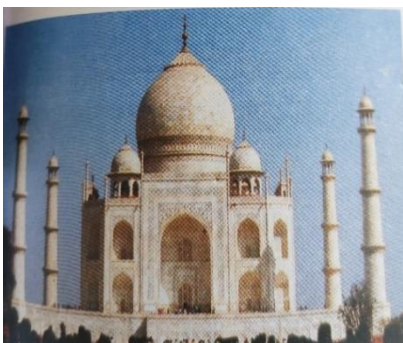
7. Long answer type of questions

(30)

- Why are helicopter used?
- What does the following colours stand for?
 - Saffron
 - White
 - Green
- Name six fundamental Rights given to the citizen of India.
- Give uses of each
 - Iron ore
 - Copper
 - Bauxite
- Difference between Tributary and Distributary.
- Write down the duties of citizens written in our constitution.

8. Identify the picture

(5)



DRAWING

Paper Collage, Brush Spray, Page No30, 31