

"Education is the passport to the future, for tomorrow belongs to those who prepare it for today".

Dear Students and Parents,

As we embark on the winter vacation, we want to remind you to the importance of continued learning and growth during this time. To ensure that our students remain engaged and academically stimulated, we have assigned winter holiday homework in the form of worksheets for classes I-V. This homework is designed to reinforce concepts learned throughout the year and to prepare students for the upcoming academic term.

Please note the important information about the worksheets:-

❖ Worksheets are made for the following subjects:-

- English
- Hindi
- Mathematics
- Science
- Social studies



- ❖ For IT and GK there are no worksheets. A creative holiday homework is incorporated in the syllabus link.
- ❖ A PDF for all the subject worksheets along with the final syllabus is being attached.
- ❖ Students need to take the print out of the worksheets.
- ❖ Extra A4 sheets can be attached if required.
- ❖ They need to get them in a handmade folder to submit to their respective HRT's once the school reopens after the winter break.
- ❖ Students are advised to clearly mention their Full name, class and section on their folder.
- ❖ Make it as creative as you can as it will be marked for your final term assessment.

"You can make your holidays fun and learning at the same time".

Some fruitful tips

- Look for interesting books and read as much as you can which will help improve your communication skills and vocabulary.
- Develop healthy habits and take good care of your health and hygiene.
- Increase intake of fresh fruits and water to keep hydrated and energetic.
- Use Holiday Homework as an opportunity to spend quality time together.
- Encourage your child to take up a new hobby like cooking, drawing, painting, dancing or playing an instrument.
- Involve kids in household chores.

Parents, your support in encouraging your children to complete their winter homework is invaluable. By working together, we can ensure that our students continue to thrive academically.

Wishing everyone a productive and enjoyable winter break!

Thanks and Regards

Junior Wing



THE ASIAN SCHOOL, DEHRADUN
FINAL TERM SYLLABUS & WINTER HOLIDAY HOMEWORK
CLASS IV(2024-25)

Subject	Syllabus
English Literature	<ul style="list-style-type: none">• The Scholar's Mother Tongue• A Watering Rhyme• Helen Keller• Dictation and Recitation
English Language	<ul style="list-style-type: none">• Conjunction• Preposition• Articles• Similes and Proverbs• Tenses (Simple and Continuous tense)• Adjectives and comparison
Special English	<ul style="list-style-type: none">• Unseen Passage• Paragraph Writing• Formal Letter
Hindi Literature	<ul style="list-style-type: none">• कविता -पढक्कू की सूझ• पाठ - स्वतंत्रता की ओर• पाठ - हुदहुद• श्रुतलेख• सस्वर कविता पाठ
Hindi Language	<ul style="list-style-type: none">• सर्वनाम• क्रिया• काल• विशेषण• अशुद्धि शोधन• अनेकार्थी• मुहावरे
Special Hindi	<ul style="list-style-type: none">• अपठित गद्यांश• अनुच्छेद लेखन• पत्र लेखन (औपचारिक)

Math	<ul style="list-style-type: none"> • Time and Calendar • Data Handling • Patterns • Operations on large numbers • Mental Maths
Science	<p>Ch-1 Parts of our Body Ch21-Water and Weather Ch 22-Go Green, Get Clean Ch23-Let's control pollution</p> <ul style="list-style-type: none"> • Teeth and microbes
Sst	<p>CH 7:- Services in the community Ch-8:- Private vs Public Ch15:- Indian Election CH17:- Means of Communication Ch24:-Gifts of Nation</p>
IT	<ul style="list-style-type: none"> • Logical skills with Robomind • Block coding with Scratch • Coding skills with kodu Game lab
IT Holiday Homework	<ul style="list-style-type: none"> • How AI is useful in education Or • Is AI useful or harmful for us.Give 2-3 reasons. Do this work on an A4 size paper with images.
GK	<p>Pg-16 People of Today Pg 18-19 Kings and Leaders Pg 37 Internet Terminology Pg 46 -47 Filmmakers Pg 50 More Art Forms Pg 56 Young Achievers Pg 62 Making Connections Pg 64 The ARE Riddles Extra Information.</p>
GK Holiday Homework	<p>Prepare a collage by cutting and pasting relevant pictures from newspapers to go along with the headlines on an A4 size sheet.</p>



THE ASIAN SCHOOL, DEHRADUN

WINTER HOLIDAY HOMEWORK WORKSHEET (2024-25)

NAME- _____ CLASS-IV SEC:- _____ SUBJECT:ENGLISH

Q1-Read the given passage and answer the following questions-



Today was a bright and sunny day. The park was full of people. Some children were playing on the swings, while others were running around. A group of friends were playing soccer on the grass, laughing and having fun. Near the big tree, a family was having a picnic. They were eating sandwiches and drinking juice. A few birds were flying in the sky and a dog was chasing a ball thrown by its owner. The flowers in the park were blooming and the air smelled sweet and fresh. It was a happy day for everyone in the park.

a) What was the weather like today?

b) What were the children doing in the park?

c) Who was having a picnic near the tree?

d) What was the dog doing in the park?

e) Write any 2 verbs and 2 adjectives from the passage.

Q2-Fill in the blanks with the correct form of the verb in the past continuous tense.

a) I _____ my bike when it started to rain. (ride)

b) While we _____ dinner, the phone rang. (eat)

- c) They _____ a TV show when I called them. (watch)
- d) He _____ the guitar all evening yesterday. (play)

Q3-Fill in the blanks with the correct form of the verb in the future continuous tense.

- a) I _____ football tomorrow afternoon. (play)
- b) She _____ at 8 PM tonight. (study)
- c) They _____ to Paris next week. (go)
- d) We _____ a movie at this time tomorrow. (watch)
- e) My parents _____ the house next weekend. (decorate)

Q4-Underline the adverb in each sentence.

- a) The children are playing outside.
- b) She sings beautifully.
- c) He is running fast.
- d) The cat sleeps quietly.
- e) They walked slowly to school.

Q5-Underline the adverb in each sentence. Write "M" for Adverb of Manner, "T" for Adverb of Time, "P" for Adverb of Place, "F" for Adverb of Frequency, and "D" for Adverb of Degree.

- a) The children are playing happily in the park. _____
- b) We will visit our grandmother tomorrow. _____
- c) You go and sit there. _____
- d) He always does his homework on time. _____
- e) She is very excited about the trip. _____

Q6- Choose and tick the correct answer-

a) The dogs runs fast.	The dogs run fast.
b) She play tennis every weekend.	She plays tennis every weekend.
c) We is happy to see you.	We are happy to see you.
d) The teacher teach us math.	The teacher teaches us math.
e) I am going to the store.	I is going to the store.

Q7-Punctuate the given sentences.

a) my dog loves to run jump and play in the yard

b) are you coming to the party tonight

c) wow what a beautiful dress it is

d) they lived in a small town

Q8-Fill in the blanks with the correct form of the adjectives.

a) This puzzle is _____ than the last one.(easy)

b) My brother is _____ than me.(young)

c) This is the _____ cake I have ever eaten. (good)

d) The blue shirt is _____ than the red one.(cheap)

e) He is the _____ player of the team. (strong)

f) Sara is the _____ girl of our class. (talent)

g) My car is _____ than yours. (fast)

Q9. Underline the adjectives in the given paragraph-



A tall giraffe slowly walked through the green jungle. It had a long, curved neck and bright yellow spots all over its body. The small birds flew above the dense trees, chirping loudly. The fast cheetah crouched in the thick grass, waiting for the perfect moment to pounce. The sun was shining brightly, making the entire scene look even more beautiful.

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THE ASIAN SCHOOL, DEHRADUN
WINTER HOLIDAY HOMEWORK WORKSHEET SESSION 2024-25
CLASS IV SUBJECT- HINDI

अपठित गद्यांश

प्रश्न 1. नीचे दिए गए गद्यांश को पढ़कर दिए गए प्रश्नों के उत्तर लिखिए।

कितना सुहावना दृश्य होता है, जब हम पेंडों के झुरमुट में आँख-मिचौली खेलते हैं। इनसे हमें छाया, ठंडक, शुद्ध हवा, लकड़ियाँ, सुंदर-सुंदर पुष्प, फल आदि अनेक चीजें मिलती हैं। इस प्रकार से पेड़-पौधे हमें हर तरह से लाभ पहुँचाते हैं और बदले में केवल हमारी सहानुभूति चाहते हैं। तो हम उन्हें इतना भी नहीं दें सकते! यदि नहीं, तो हम मनुष्य कहलाने के लायक भी नहीं हैं।



क) पेड़ों के बीच हम कौन-कौन से खेल खेलते हैं?

उ०—

ख) पेड़ों से हमें क्या-क्या मिलता है?

उ०—

ग) पेड़-पौधे बदले में हमसे क्या चाहते हैं?

उ०—

घ) उपरोक्त गद्यांश का कोई उचित शीर्षक बताए।

उ०—

ङ) उपरोक्त गद्यांश में से दो विशेषण शब्द छाँटिए।

उ०—

व्यावहारिक व्याकरण

प्रश्न 2. निम्नलिखित मुहावरों के अर्थ लिखिए—

(क) कान भरना — _____

(ख) आग बबूला होना— _____

(ग) नाक में दम करना— _____

(घ) दाँत खट्टे करना— _____

प्रश्न 3. विलोम शब्द लिखे—

(क) उदय— _____ (ख) स्वतंत्रता— _____

(ग) हानि— _____ (घ) विजय— _____

प्रश्न 4. निम्नलिखित शब्दों के दो-दो पर्यायवाची शब्द लिखे—

(क) बाग— _____



(ख) पेड़— _____



(ग) घर— _____



(घ) रात— _____



प्रश्न 5. निम्नलिखित वाक्यों में रेखांकित शब्दों का दूसरा अर्थ लिखिए—

(क) शिष्य ने गुरु को प्रणाम किया। _____

(ख) छात्र ने कोई उत्तर नहीं दिया। _____

(ग) सूरज के निकलते ही अंधकार मिट गया। _____

प्रश्न 6. निम्नलिखित अशुद्ध शब्दों के शुद्ध रूप लिखिए—

(क) परीश्रम— _____ (ख) प्रशाद— _____

(ग) गती— _____ (घ) तलाब— _____

प्रश्न 7. निम्नलिखित शब्दों के लिंग बदले—

(क) लेखिका— _____ (ख) बच्ची— _____

(ग) नायक— _____ (घ) गुड्डा— _____

प्रश्न 8 निम्नलिखित वाक्यों में रेखांकित सर्वनाम शब्दों के भेद बताइए—

(क) मैं बाजार गया था _____

(ख) वह मेरी पुस्तक है। _____

(ग) इस कमरे में कोई रहता है। _____

(घ) वहाँ कौन खड़ा है? _____

प्रश्न 9. निम्नलिखित शब्दों के वचन बदलो—

(क) पुस्तकें— _____ (ख) डिब्बा— _____

(ग) रूपया— _____ (घ) शाखाएँ— _____



THE ASIAN SCHOOL, DEHRADUN

WINTER HOLIDAY HOMEWORK WORKSHEET (2024-25)

NAME-

CLASS-IV

SEC:-

SUBJECT-MATHEMATICS

Q1 Mental Maths

- a) What is the place value of 8 in 58,170 _____
- b) Write the number which is 100 more than 34900 _____
- c) Write the numeral for fiftysix thousand seven _____
- d) What is the successor of 5876 _____
- e) Write the Hindu Arabic numeral for XXXIV _____
- f) $54000 + 3000 =$ _____
- g) What number multiplied by itself is 81 _____
- h) Five children share twenty seven thousand rupees equally. How many rupees are left?

- i) _____ is the smallest composite number.
- j) A prime number has only _____ and _____.
- k) The expanded form of 66066 is _____.
- l) 693.451 can be written in words as _____.
- m) The amount of water in a raindrop can be measured in _____
- n) Compare ($>$, $<$ or $=$)
i. 10L _____ 1000ml ii) 1290g _____ 1290g
- o) Perimeter of a rectangle = $2 \times \text{breadth} + 2 \times$ _____.
- p) Perimeter of a square having side 6m is _____ m.
- q) The area of a base of a rectangle box, measuring 8cm by 18cm is _____.
- r) The simplest form of $12/15$ is _____.
- s) $7/20$ of 100 km is _____.
- t) Using the digits 5,0,2,4 and 3 form the greatest and smallest number _____.
- u) The value of 250×50 is _____.
- v) 1 lakh is the same as _____ thousand.
- w) 27. 3500 cl = ___ l.
- x) The standard unit to measure capacity is _____.
- y) Write the formula for area of a rectangle. _____

Q2. Do as directed

a.) 2314

$\times 112$

b.) 3057

$\times 80$

c.) 51830

$+ 24569$

d.) 616639

$+ 83081$

e.) 8000

$- 6529$

f.) 7130

$- 3845$

Q3. Solve the following

a) 125.3

0.525

$+ 8.01$

b) 16.03

$- 7.385$

c) 7.483

$\times 3.4$

d) $8.6 \div 2.1$

e) 712.413

$+ 18.813$

$- 8.468$

Q4. Find the values

.	a	b	c	d	e
l	40	0.12	11	12	13
b	08	5	?	10	?
A	?	?	77	?	91

Q5. Find Perimeter of field of $l=18\text{cm}$ and $b=6\text{cm}$.

Q6. Find area of balcony of $l=4\text{cm}$ and $b=6\text{cm}$.

Q7. The library floor has length $l=30\text{m}$ and $b=15\text{m}$. If the children want to cover the floor with a mat, how much mat will be required to cover the full floor of the library.

Q8. A rope of length 40.8m was used to fence off a square patch of a garden. Find the length of each side of the square garden.

Q9. The Perimeter of an envelope is 38 cm . If the breadth is 5cm , what is the length?

Q10. What is the area of the dial of a watch of length 25mm and $b=23\text{mm}$?

Q11. Find cost of fencing a rectangular playground of area $=280\text{m}$ and breadth $=8\text{m}$, the cost of fencing being rupee 85 per m ?

Q12. The short hand of the clock is the _____ hand?

Q13. What will be the time in 24hour clock for the following?

- a) 4:00 pm
- b) 3:29 am

Q14. What will be the time in 12 hr clock for the following?

- a) 3:00 hr
- b) 14:20 hr

Q15. Write the time for quarter past 6 in the evening.

Q16. Write the time in 24 hr clock for the time quarter to 3 in the evening.

❖ Do the questions from Q4 to Q16 on a separate sheet.



THE ASIAN SCHOOL,DEHRADUN

WINTER HOLIDAY HOMEWORK WORKSHEET (2024-25)

NAME- _____ CLASS-IV SEC:- _____ SUBJECT-SCIENCE

.Q1-Put a tick (✓) on the correct option.

a) Smoke causes _____ pollution.

(a) Land

(b) Noise

(c) Air

b) This causes water pollution

(a) Immersion of idols

(b) Smoke from factories

(c) Loud music

c) It is not a pollutant.

(a) Fertilisers

(b) Soft music

(c) Loud music

d)We must reduce use of _____.

(a) Plastic

(b) Fruits

(c) Vegetables

Q2. Name the pollution caused by:

a) Washing clothes in rivers-

b) Burning garbage-

c) Loudspeakers-

d) Immersion of ashes-

e) Deforestation-

f) Spraying of pesticides-

Q3. Give reasons for the following.

a) We must encourage car pool.

b) We must avoid burning garbage.

c) We must follow 3 R's.

d) We must plant more trees.

e) We must control noise pollution.

Q4. Match the following.

Column A.

- a) Air Pollution.
- b) Water Pollution.
- c) Soil Pollution.
- d) Noise Pollution.

Column B

- a. Chemical waste from factories
- b. Blowing horns
- c. Burning of fossil fuels
- d. Littering on roadsides

Q5. Define the following.

a) Pollution: _____

b) Pollutants: _____

c) Carpool: _____

Q6. Put a tick (✓) on the correct option.

a) Weather is _____ during rainy season.

- (a) Humid (b) Cold (c) Hot

b) Excessive rains can lead to _____.

- (a) Famine (b) Drought (c) Floods

c) _____ is harmful for crops.

- (a) Sun (b) Hail (c) Rain

d) It is a form of precipitation.

- (a) Fruits and vegetables (b) Water vapour (c) Frost

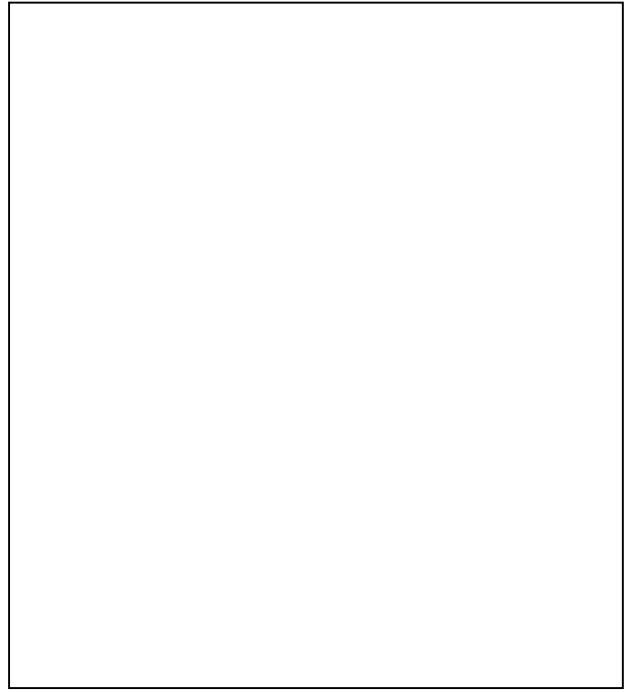
Q7. Fill in the blanks.

- a) _____ is formed above the ground during winters.
- b) _____ is a continuous process in nature.
- c) Sun rays are slanting during _____ and _____.
- d) _____ percent of earth is covered with water.
- e) Water evaporates faster on _____ day.

Q8. Differentiate between

- a) Evaporation and Condensation

Dew and Hail



Q9. Draw, colour and label the water cycle .



THE ASIAN SCHOOL, DEHRADUN

WINTER HOLIDAY HOMEWORK WORKSHEET (2024-25)

NAME-

CLASS-IV

SEC:-

SUBJECT-SST

Q1. Fill in the blanks

- a) The services provided by the government to the public are called public _____
- b) The main source of income of the government are _____.
- c) A gram panchayat is elected for _____.
- d) The head of the municipal corporation is called _____.
- e) _____ is something given to charity, especially a sum of money.
- f) _____ is used for finding the way of our destination.
- g) _____ was the inventor of Telephone.
- h) _____ was the means of communication in earlier days.

Q2. Give the meaning of the following

- a) communication
- b) FAX
- c) Panch
- d) Pradhan
- e) Cordless

Q3. Identify the following:

a.



b)





d) _____

Q4. Comprehension

A.



Means of Communication are used to send any news, ideas, or message to a specific person or around the world. It is also used to receive any kind of information from a specific person or any other place. Mass Communication and Private Communication are two means of communication. Through mass communication, any kind of information can be spread in the world. On the other hand, private means of communication are used to talk to any specific person in the world. Means of communication has made sending or receiving any kind of message or information very easy.

Answer the given questions:

a) Name the two types of communication.

b) What is the use of mass communication?

c) What is private communication?

d) Explain the use of means of communication.

B



A Gram Panchayat is the local self-government organisation in India of the Panchayati Raj system, at the village or small-town level . Panchayat is headed by the Sarpanch, who is the elected head. Sarpanch, Members and Gram Sevaks represent the voice and opinion of the village people on behalf of the people of its village .Panchayat can plan and implement schemes related to agriculture, cottage industries, fisheries, rural housing and electrification, clean drinking water for all, poverty alleviation, adult education, health and

Answer the following questions:-

a) What is a Gram Panchayat?

b) Who heads a Gram Panchayat?

c) Name any three schemes for which Sarpanch and other members represent the voice of the people of their village.

d) Who are the weaker sections of the society?

Q5. a. Visits a nearby Post office and stick a specimen of an Inland, stamp and a postcard. Take your picture with the Postman and Postmaster and stick it in your worksheet.

b. Stick pictures of the Prime Minister, President of your country, Governor and Chief Minister of your State.