



## THE ASIAN SCHOOL, DEHRADUN

Dear Parents

### Greetings!

It has always been a moment of pride for us to witness the progressive growth of our dear students. Considering learning as an incessant process, it is recommended that our young minds shall engage themselves in solving the worksheets as a part of their winter holiday homework.

Our aim is to provide homework that will consolidate what the students have learned during the term and also allow them to explore new ideas and become independent learners. This homework will therefore be a valuable tool for your child's growth and development.

The homework will be explained to your child by their teachers and outlined in a document that they have been provided. Should you have any questions or concerns regarding the homework, please do not hesitate to speak to your child's teacher.

Besides the holiday home work, our students must also engage themselves in reading, singing, strengthen the family bond, adopt a healthy life style, respect the elders and inspire the younger ones, admire and appreciate nature, think and create something out of the box, spend time with the grandparents and follow necessary precautions to stay safe.

We hope that our endowed students will nurture their aptitude in the vacation and embrace the **NEW YEAR 2024** with bliss.

Thank you for your continued support in your child's education. We wish you all a safe and happy winter holiday.

Thanks & Regards

*Raachi Mehrotra*  
**HEADMISTRESS**

*Luchi P. Datta*  
**PRINCIPAL**





Subject	Syllabus
English	<b><u>Literature</u></b> 1.Gulliver's Travels 2.Who will be Ningthou? 3.The Talkative Barber 4.Malu Bhalu (Poem) <b><u>Language</u></b> The Adverb, the Preposition, the Conjunction, Direct and Indirect Speech, Words often confused, Tenses (Simple, Continuous, Perfect), Adjectives and its comparison, Paragraph Writing(100-120 words), Letter Writing(Informal) and Comprehension.
Hindi	<b><u>साहित्य</u></b> कविता बाघ आया उसे रात पाठ-चुनौती हिमालय की पाठ -बिशन की दिलेरी पाठ -स्वामी की दादी <b><u>भाषा</u></b> क्रिया विशेषण काल मुहावरे पर्यायवाची विलोम अनेकार्थी शब्द अनुच्छेद लेखन अपठित गद्यांश पत्र लेखन
Math	1.Perimeter and Area 2.Data Handling 3.Patterns 4.Decimals 5.Large numbers *Mental Math *Tables 2 to 20
EVS-I	1. Like Father like Daughter 2. Experiment with water 3. A seed tells farmers story 4. From tasting to digestion
EVS-II	1. Shelter so high 2. Oceans and continents 3. Aryans to Mughals 4. Communication
IT	Ch-6 Mail merge in word Ch-7 Algorithm and flowchart Ch-8 More on Scratch
GK	*Where in India? (Pg. 11) *Great Explorers (Pg. 13) *Guardians of the Oceans (Pg. 23) *We are in Danger (Pg.25) *Incredible Wildlife Sanctuaries (Pg.26-27) *Green Living (Pg. 32-33) *Medical Milestones (Pg. 44) *It's a Matter of Words (Pg. 65) *Extra Information



**THE ASIAN SCHOOL, DEHRADUN**  
(Session 2023-24)

**HOLIDAY HOMEWORK WORKSHEET**

Name-.....

Class: V

Subject: ENGLISH

**Note:**

1. Attempt the worksheet given below.
2. The worksheet is based on the topics which have been taught previously.
3. The worksheet is meant for practice and recapitulation and shall be discussed by the subject teacher once the classes resume.

**Reading Section - A**

**1. Read the following passage carefully and answer the questions given below.**

Games are a vital part of life. They help in keeping the machine of life in good order. They keep us healthy. They give entertainment to our weary minds. They remove the monotony of life. Games give us not only physical exercise, but mental training also. They train both our body and mind. Physically, we become healthy; mentally we become disciplined. We become healthy both in our body and mind. A player has to follow the rules of the game. In the playground, he acts like a disciplined soldier. The sense of discipline becomes a part of his character. Games develop sportsmanship. It means that a player has no bitterness in his heart. He plays the game only for the joy of it. He fights with the spirit of healthy competition. An opponent is not an enemy to him. However, excess of anything is bad. A student should not make games the chief interest of his life. His studies should not suffer due to his interest in games. He should play the game to keep good health and thereby work harder at his books.

**A. Answer the following questions briefly:**

1. Games are a necessary part of life. How?

\_\_\_\_\_

2. How do games benefit us both physically and mentally?

\_\_\_\_\_

3. What does sportsmanship mean?

\_\_\_\_\_

4. Give a suitable title to the above passage.

\_\_\_\_\_

B. Find out the words with the same meaning from the above passage

1.important \_\_\_\_\_

2.enjoyment \_\_\_\_\_

### Writing Section- B

**Write a paragraph on anyone of the following in 150 words**

How I Celebrated My Winter Vacations

Or

A memorable trip

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### Language Section- C

**Q1. Underline the nouns in the following sentences and write their kinds**

1.The Bible is the holy book of the Christians.\_\_\_\_\_.

2.The Taj Mahal is a beautiful monument.\_\_\_\_\_.

3. Akbar was a great Emperor.\_\_\_\_\_.

4. A flock of sheep went missing.\_\_\_\_\_.

**Q2. Fill in the blanks with suitable adjective**

1. The boy was \_\_\_\_\_.

2. The \_\_\_\_\_ man gave money to the needy.

3. The question was \_\_\_\_\_.

4. We have a \_\_\_\_\_ house.



**Q3. Choose the correct article from the given alternatives.**

- (a) He is \_\_\_\_\_(an /a / the) honest man.
- (b) (An /A / The) \_\_\_\_\_University of Nalanda is very old.
- (c) I saw \_\_\_\_\_(an /a / the) tiger.
- (d) (An /A / The) \_\_\_\_\_cat is a domestic animal.

**Q4. Fill in the blanks with suitable prepositions.**

1. I am going ..... school.
2. She is working ..... State Bank of India.
3. There are lots of fish ..... that pond.
4. I went ..... Mumbai to meet my uncle.

**Q5.Change as directed**

- (i) He goes to school. (Present continuous tense)

\_\_\_\_\_.

- (ii) Gopal has eaten all the butter. (Past continuous tense)

\_\_\_\_\_

- (iii )The artist mixes the colours. (Simple Past tense)

\_\_\_\_\_

- (iv) I met him at the library. (Change into Simple future)

\_\_\_\_\_.



## THE ASIAN SCHOOL, DEHRADUN

(Session 2023-24)

### HOLIDAY HOMEWORK WORKSHEET

Name-.....

Class: V

Subject: HINDI

#### **Note:**

1. Attempt the worksheet given below.
2. The worksheet is based on the topics which have been taught previously.
3. The worksheet is meant for practice and recapitulation and shall be discussed by the subject teacher once the classes resume.

#### ( अपठित गद्यांश )

##### 1. निम्नलिखित गद्यांश को पढ़कर प्रश्नों के उत्तर दीजिए-

समय का हमारे जीवन में बहुत महत्व है। समय सदा निरंतर आगे बढ़ता रहता है। हमें भी सदा समय के अनुसार सभी कार्य करने चाहिए। जो समयानुसार कार्य नहीं करता उसे जीवन में पछताना पड़ता है क्योंकि समय कभी लौटकर नहीं आता। इस संसार में जो आदमी समय का सदुपयोग करता है, वह अपने जीवन में बड़ी-बड़ी सफलताएँ प्राप्त करता है।



मैडम क्यूरी ने रात-रातभर जागकर मेहनत की, बीस-बीस घंटे प्रयोगशाला में काम किया तथा रेडियम की खोज करने में सफल हुई। ज्ञानी व्यक्ति अपने जीवन के हर क्षण का प्रयोग करता है। जो समय पर काम करने की आदत डाल लेता है, उसके सभी काम पूरे होते हैं। वही सफल तथा सुखी जीवन जीता है।  
क) जीवन में सफलता कौन पाता है ?

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ख) रेडियम की खोज किसने और किस प्रकार की ?

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ग) उपरोक्त गद्यांश के लिए उपयुक्त शीर्षक लिखिए।

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2. निम्नलिखित विषय पर दिए गए संकेत बिंदुओं के आधार पर लगभग 80 शब्दों का अनुच्छेद लिखिए-

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graph TD
    A[पेड़ - हमारे मित्र] --> B[अनेक प्रकार के पेड़]
    A --> C[पेड़ के भाग]
    A --> D[पेड़ हमारे लिए क्यों ज़रूरी हैं ?]
    A --> E[पृथ्वी पर पेड़ न होंगे तो क्या होगा ?]
    B --> B1[फलदार पेड़.....]
    B --> B2[छायादार पेड़.....]
    C --> C1[तना]
    C --> C2[शाखाएँ]
    C --> C3[पत्तियाँ]
    C --> C4[जड़ें]
    D --> D1[शुद्ध हवा]
    D --> D2[छाया]
    D --> D3[लकड़ी]
    D --> D4[फल]
    D --> D5[दवाइयाँ]
    E --> E1[छोटे जानवरों व चिड़ियों को शरण.....]
    E --> E2[बरसात में मिट्टी की कटान रोकना]
  
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This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There are no margins, text, or other markings on the paper.



## THE ASIAN SCHOOL, DEHRADUN

(Session 2023-24)

### HOLIDAY HOMEWORK WORKSHEET

Name-.....

Class: V

Subject: HINDI





#### **Note:**

1. Attempt the worksheet given below.
2. The worksheet is based on the topics which have been taught previously.
3. The worksheet is meant for practice and recapitulation and shall be discussed by the subject teacher once the classes resume.

1. निम्नलिखित वाक्यों में से कर्ता, कर्म और क्रिया शब्दों को अलग-अलग करके लिखिए-

वाक्य	कर्ता	कर्म	क्रिया
क) मोनिका पत्र लिखती है।			
ख) रोहन पतंग उड़ाता है।			
ग) आराध्या चित्र बना रही है।			
घ) हर्ष हॉकी खेलता है।			
ड) दादा जी फल लाए।			

2. निम्नलिखित वाक्यों में विशेषण शब्दों को रेखांकित करते हुए उनके भेद लिखिए-

क)  रंग-बिरंगी तितलियाँ फूलों पर मँडरा रही हैं।	_____
ख)  प्रिया की बोतल में दो लीटर पानी है।	_____
ग)  नित्यानंद पाँच मीटर कपड़ा लाया।	_____
घ)  बूढ़ा आदमी चलते-चलते थक गया।	_____



### 3. निम्नलिखित दिए गए वाक्यों में दी गई क्रियाओं के उपयुक्त रूप लिखिए-

क) सभी मेहमानों ने खाना\_\_\_\_\_। ( खाना -भूतकाल)

ख) हम रविवार को पिकनिक पर\_\_\_\_\_। ( जाना -भविष्यत् काल)

ग) हम प्रतिदिन व्यायाम\_\_\_\_\_। ( करना-भविष्यत् काल)

घ) रजत प्रतिदिन हमारे घर पढ़ने\_\_\_\_\_। ( आना- वर्तमान काल)

### 4. रेखांकित सर्वनाम शब्दों के सही भेद का चुनाव करें-

क) चाय में कुछ गिर गया है। निश्चयवाचक /अनिश्चयवाचक

ख) मामा जी ने तुम्हें बुलाया है। निजवाचक/ पुरुषवाचक

ग) जो परिश्रम करेगा वही सफल होगा। संबंधवाचक / निजवाचक

घ) हमें बड़ों का आदर करना चाहिए। प्रश्नवाचक / पुरुषवाचक

ङ) यह चित्र बहुत सुंदर है। निश्चयवाचक / अनिश्चयवाचक

### 5. चित्र पहली पहचान कर मुहावरा लिखते हुए उसका अर्थ लिखें-

चित्र पहली	मुहावरा	अर्थ
	_____	_____
	_____	_____
	_____	_____
	_____	_____
	_____	_____



## **THE ASIAN SCHOOL, DEHRADUN**

(Session 2023-24)

### **HOLIDAY HOMEWORK WORKSHEET**

Name-.....

Class: V

Subject: MATH

#### **Note:**

1. Attempt the worksheet given below.
2. The worksheet is based on the topics which have been taught previously.
3. The worksheet is meant for practice and recapitulation and shall be discussed by the subject teacher once the classes resume.

#### **Q1 Mental Maths**

1. What is the successor of 5876? \_\_\_\_\_
2. What is the place value of 8 in 58,170 \_\_\_\_\_
3. Write the Hindu -Arabic numeral for each \_\_\_\_\_  
1.) XXIX. - \_\_\_\_\_ 2.) XXXIV - \_\_\_\_\_
4. 3 thousand less than 28,475 \_\_\_\_\_
5.  $9000 + 99 =$  \_\_\_\_\_
6. What number multiplied by itself is 81? \_\_\_\_\_
7. Estimate the product  $315 \times 8 =$  \_\_\_\_\_
8. List the factors of 24 = \_\_\_\_\_
9. \_\_\_\_\_ is neither a prime number nor a composite number.
10. The LCM of 2, 3 and 5 is \_\_\_\_\_
11. What is the half of a half of 20? \_\_\_\_\_
12.  $23/100$  as a decimal. \_\_\_\_\_
13. The expanded form of 66.066 is \_\_\_\_\_
14. The longest chord of a circle is the \_\_\_\_\_
15. Express 230.048 in Km, hm, dam and m. \_\_\_\_\_
16. A nonagon has \_\_\_\_\_ sides.

17. The area of a square is 64 sq. cm. Find its side. \_\_\_\_\_
18. 1 hm = \_\_\_\_\_ dm
19.  $42 \times 2000 =$  \_\_\_\_\_
20. Change  $11/20$  into decimal form. \_\_\_\_\_
21. Express 0.05 as a fraction. \_\_\_\_\_
22. A quadrilateral has \_\_\_\_\_ diagonals.
23. Identify the type of angle formed when the hands of a clock are at 3 and 9. \_\_\_\_\_
24. Write the number in compact form  $30,000 + 8000 + 600 + 0 + 1$  \_\_\_\_\_
25. Name of a polygon with six sides. \_\_\_\_\_

4. Change  $\frac{3}{4}$  to a decimal fraction  
Find the HCF Of 16,24 and 42(Prime Factorisation method)

5. Convert 2.5 meters to centimetres.
6. Express the sum of VIII and XIV in Roman numerals.
7. The perimeter of a rectangular piece of paper is 50 cm. find its breadth if its length is 14 cm.
8. Draw a circle of diameter 8 cm.



9. Make the angles and name them

a. LESS than  $90^\circ$

b. More than  $90^\circ$  and less than  $180^\circ$

c. angle of  $180^\circ$

10. Age of Seema is 42 years. Her mother is twice of her age and daughter is half of her age. Calculate her mother's and daughter's age.

[illegible]



**THE ASIAN SCHOOL, DEHRADUN**  
(Session 2023-24)

**HOLIDAY HOMEWORK WORKSHEET**

Name-.....Class: V

Subject: S.St.

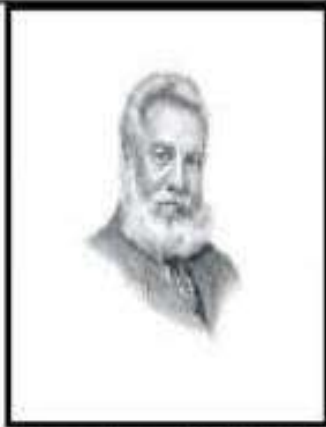
**Note:**

1. Attempt the worksheet given below.
2. The worksheet is based on the topics which have been taught previously.
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**Answer the following questions:-**

1. Which ocean lies south of Asia? \_\_\_\_\_
2. Which continent borders the Indian Ocean and the Pacific Ocean on its north shore? \_\_\_\_\_.
3. Which continent lies directly west of Europe? \_\_\_\_\_.
4. Which continent is almost completely covered with ice? \_\_\_\_\_.
5. Which ocean lies between South America and Africa? \_\_\_\_\_
6. Which ocean lies near the north pole? \_\_\_\_\_
7. Which continent borders the Pacific Ocean on its eastern coast and the Arctic Ocean on its northern coast? \_\_\_\_\_.
8. Which continent has great barrier reefs? \_\_\_\_\_.
9. Which continent is directly south of Europe? \_\_\_\_\_.
10. Which continent appears to be a part of Asia? \_\_\_\_\_.
11. Which ocean lies off the west coast of North America? \_\_\_\_\_
12. Which ocean surrounds Antarctica? \_\_\_\_\_.

B. Observe the following pictures and fill in the blanks-



a) The inventor of Telephone

\_\_\_\_\_



b) The Italian Scientist who is recognised as the inventor of Radio. \_\_\_\_\_



c) Inventor of Television.

\_\_\_\_\_



d) Inventor of Printing.

\_\_\_\_\_



# **THE ASIAN SCHOOL, DEHRADUN**

(Session 2023-24)

## **HOLIDAY HOMEWORK WORKSHEET**

Name-.....

Class: V

Subject: IT

### **Note:**

1. Attempt the worksheet given below.
2. The worksheet is based on the topics which have been taught previously.
3. The worksheet is meant for practice and recapitulation and shall be discussed by the subject teacher once the classes resume.

### **Q1. Write T for True and F for False.**

1. Hazardous exploration cannot be done with AI technology. \_\_\_\_\_
2. Google Lens is an image recognition tool. \_\_\_\_\_
3. Google Maps is an example of a navigation app. \_\_\_\_\_
4. Emails deliver instantly across the world. \_\_\_\_\_
5. Every email account has a unique email address. \_\_\_\_\_
6. You can select an entire table in a document by pressing Ctrl + Y. \_\_\_\_\_
7. Merging cells means combining two or more cells to create a single cell. \_\_\_\_\_
8. An algorithm is a step-by-step procedure to solve a problem. \_\_\_\_\_
9. The Variable blocks palette has light blue colour-coded blocks. \_\_\_\_\_

### **Q2. Answer the questions:-**

1. What is Google lens?

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2. How can AI help in space exploration?

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3. Describe the use of search engines.

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4. Describe the use of Cortana.

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5. How are tables helpful in a Word document?

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6. What is an algorithm?

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7. Define AI?

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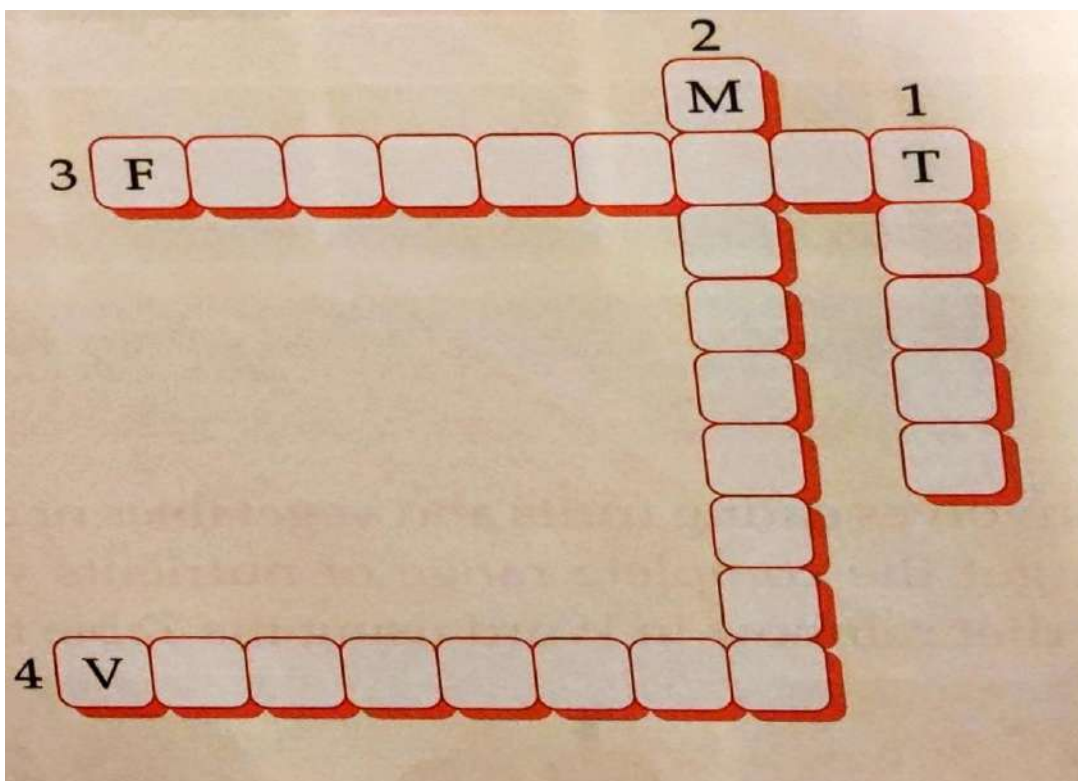
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Q3. Fill in the blanks; -

1. AI helps in the \_\_\_\_\_ and \_\_\_\_\_ of crops at a suitable time.
2. \_\_\_\_\_ is a streaming app.
3. The information available on WWW is in the form of \_\_\_\_\_.
4. \_\_\_\_\_ provides an Internet Connection.
5. Windows 10 is an \_\_\_\_\_.
6. A folder within a folder is a \_\_\_\_\_.
7. The \_\_\_\_\_ box is used to represent a condition.
8. An \_\_\_\_\_ is always written in a simple language.
9. The intersection of a column and row is called a \_\_\_\_\_.
10. \_\_\_\_\_ function key is used to update the total in a cell.

Q4. Solve the crossword with the help of the given clues.

Clues:



1. It is a grid of rows and columns.
2. It allows you quickly create letters or envelopes in bulk.
3. It is a diagrammatic representation of the steps of an algorithm.
4. It can hold one value at a time.

Q5. Draw any one AI Based gadget.





**THE ASIAN SCHOOL, DEHRADUN**  
(Session 2023-24)

**HOLIDAY HOMEWORK WORKSHEET**

Name-.....

Class: V

Subject: IT

**Note:**

1. Attempt the worksheet given below.
2. The worksheet is based on the topics which have been taught previously.
3. The worksheet is meant for practice and recapitulation and shall be discussed by the subject teacher once the classes resume.

Q1 Draw a flowchart to find the multiplication of two numbers.

Q2. Draw a flowchart to make a sandwich.

Q3. Make a table for the vegetables available during winter seasons and compare their prices. Enter the details in the table given below.


VEGETABLE	PRICE OF ½ Kg	Price of 2 Kg
1. Spinach		
2. Peas		
3. Cauliflower		
4. Tomato		
5. Onion		
6. Carrot		
7. Raddish		

Q4.

**Think and Tell**

A. Find and circle the four features of Windows 10 in the following word search grid.

A	B	C	E	R	W	P	Y	Y	U	M	O
P	Q	W	X	S	I	M	V	B	O	Z	X
W	N	M	C	O	N	T	I	N	U	U	M
S	A	L	P	A	D	A	O	B	Q	W	X
A	B	E	E	R	O	S	D	A	Y	O	Y
B	X	W	U	I	W	K	I	O	P	P	Q
W	X	Y	Z	W	S	V	R	O	X	C	V
B	N	N	M	O	H	I	B	N	O	R	X
P	Q	R	O	I	E	E	G	O	R	P	X
B	W	X	C	M	L	W	I	O	P	Q	B
R	S	T	Z	Z	L	A	G	Y	B	O	N
M	O	P	Q	C	O	R	T	A	N	A	B



- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_



# **THE ASIAN SCHOOL, DEHRADUN**

(Session 2023-24)

## **HOLIDAY HOMEWORK WORKSHEET**

Name-.....

Class: V

Subject: GK

### **Note:**

1. Attempt the worksheet given below.
2. The worksheet is based on the topics which have been taught previously.
3. The worksheet is meant for practice and recapitulation and shall be discussed by the subject teacher once the classes resume.

**Make a report on GLOBAL INVESTORS SUMMIT 2023 which was held in Dehradun, Uttarakhand on 8<sup>th</sup> and 9<sup>th</sup> Dec, 2023.**

**\* Write an introduction with 10 key points on an A4 sheet with pictures.**