Bhandarkola, Satar Road, Deoghar - 811414 SUMMER VACATION HOLIDAY HOME WORK(2025-26)

### Class: VI & Sec -\_\_\_\_

#### NAME :

### **ROLL NO. :**

#### ENGLISH

#### 1. Read the following passage and fill in the blanks follow:

Every weekday morning, Seema eagerly wakes up, excited for another day of learning and fun at school. She quickly gets dressed, packs her backpack with notebooks, pencils, and her favourite snacks, and heads out the door to catch the school bus.

In class, Seema dives into her lessons with enthusiasm. She eagerly participates in discussions, raises her hand to ask questions, and works diligently on her assignments. Whether it's solving math problems, reading a story aloud, or conducting a science experiment, Seema approaches each task with curiosity and determination.

(i) Every weekday morning, Seema eagerly wakes up, excited for another day of \_\_\_\_\_\_ and \_\_\_\_\_ at school.

(ii) Seema packs her backpack with \_\_\_\_\_\_, \_\_\_\_, and her favorite snacks before heading out the door.

(iii) In class, Seema eagerly participates in discussions, raises her hand to ask \_\_\_\_\_\_, and works diligently on her \_\_\_\_\_.

(iv) Whether it's solving \_\_\_\_\_\_ problems, reading a \_\_\_\_\_\_ aloud, or conducting a \_\_\_\_\_\_

experiment, Seema approaches each task with curiosity and determination.

(v) Seema approaches each school task with \_\_\_\_\_\_ and \_\_\_\_\_\_.

#### 2. Read the following table carefully and answer the Questions given below:

S.No.	Student's Name	Grade	Hobby
1.	Devanshi	6 <sup>th</sup>	Reading
2.	Mokshita	7 <sup>th</sup>	Dancing
3.	Aayan	6 <sup>th</sup>	Reading
4.	Prateek	8 <sup>th</sup>	Biking
5.	Vihana	7 <sup>th</sup>	Painting

(i) How many hobbies are there in the table? \_\_\_\_\_

(ii) How many students are interested in reading?

(iii) Whose hobby is biking?\_\_\_\_\_

(iv) Which grade student is interested in Painting?

(v) Choose the odd statement:

- a. A hobby is an activity which one does for pleasure in free time.
- b. Everyone has a hobby.
- c. The word 'hobby' is a noun.
- d. A hobby is a useless activity.

3. The following notice is given below. Read it and answer the questions that follow:

#### GD DAV PUBLIC SCHOOL NOTICE

20<sup>th</sup> May,2025

#### PICNIC FOR THE STUDENTS OF CLASS 6th

We are pleased to inform you that a picnic to 'BIO DIVERSITY PARK' in Deoghar has been organized for the students of Class 6th. The picnic will take place on 20th May 2025. Each student is required to submit expenses of 200 rupees to participate in the picnic. Students who wish to join the picnic are required to submit the consent letter signed by their parents along with the expenses by 10<sup>th</sup> of May,2025.

### Mr. R.K Sinha

#### Head of Excursion Club

(i).What are the terms and conditions for going for a picnic?

- a. Should be a student of class 6<sup>th</sup>
- b. Permission of parents is mandatory/ compulsory
- c. Expenses of 300 must be submitted
- d. Both a & b

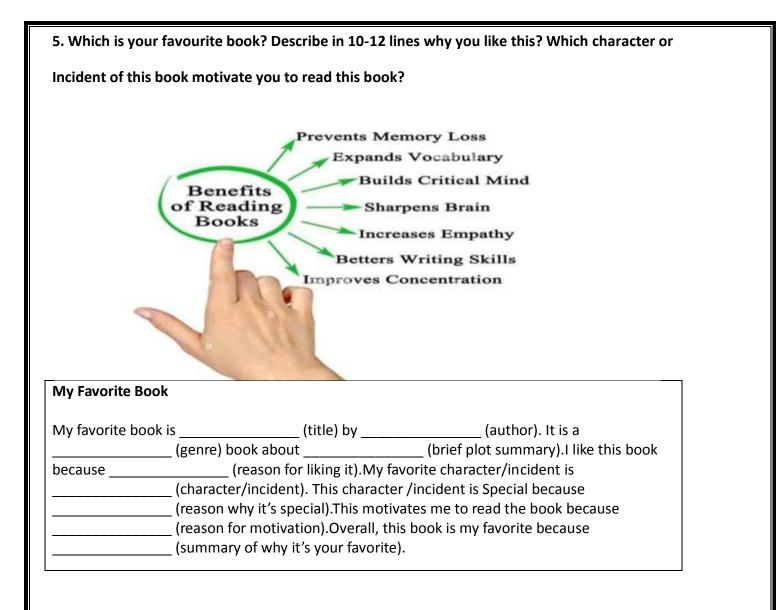
(ii) . Who is head of 'Excursion Club'?\_\_\_\_\_\_

#### (iii) Why should school send students for a picnic or tour?

- a. For recreation c. For social gatherings
- b. For enhancement / increasement of their knowledge d. Both a & c
- (iv) . What is the last date for students to submit the money and consent letter?
- a. 25<sup>th</sup> April b.28<sup>th</sup> April c.2<sup>nd</sup> May d.10<sup>th</sup> May

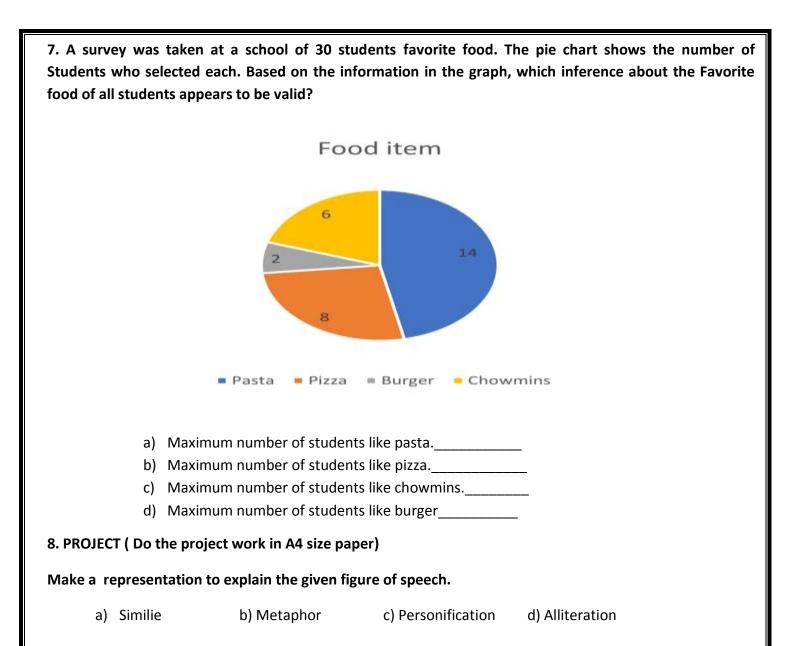
#### 4.Change Noun into adjective :

Noun	Adjective
Nation	
Sun	
Beauty	
Danger	
Fun	



#### 6. Write down the past participle form of given verb:

Verb	Past participle
Dig	
Cut	
Tear	
Sit	
Hit	



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# Class: VI & Sec -\_\_\_\_

NAME :

**ROLL NO. :** 

#### HINDI

#### <u> दत्त कार्य (असाइनमेंट)</u>

1. 'साथी हाथ बढ़ाना' कविता को स्न्दर अक्षरों में साफ- साफ लिखें।

2. दैनिक हिंदी समाचार पत्रों के नाम लिखें।

- 3. किन्हीं तीन हिंदी समाचार-चैनलों के नाम लिखिए।
- 4. नीचे दिएगए संज्ञा शब्दों का प्रयोग करते ह्ए एक अनुच्छेद लिखें।

लाल किला, बच्चे, फूल, पेड़ - पौधे, खाना - पानी

परियोजना कार्य

1.जल संरक्षण पर एक स्लोगन बनाए।

2. छहऋतुओं की सूची पत्रक में तैयार करें।

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## Class: VI & Sec -\_\_\_\_

#### NAME :

**ROLL NO. :** 

#### SANSKRIT

(1) सुरभिः पाठ्यपुस्तकात् संस्कृत वर्णमाला प्रियवर्णैःलिखन्त् ।

(2) एतत् सर्वनामपदानां रूपाणि पुल्लिंगे स्त्रीलिंगे च लिखन्तु ।

### **PROJECT : (DO THE PROJECT WORK IN CHART PAPER)**

तृतीयःपाठे चत्वारि प्रियमित्राणि संवादं स्फोटक पत्रे अन्तेन चित्रेण (PAGE NO. 28) सह लिखन्तु सुवर्णैः रञ्जयन्तु च।

	G.D DA	AV PI	JBLI	C SC	CHOOL
			tar Road, Deo HOLIDAY H	e	
		Class: V	VI & Se	ec	
NAME :					<b>ROLL NO. :</b>
		Μ	ATHEMATICS		
A) Choose t	he correct option:-				
1.50	00 written in roman i	numerals			
	a)L	b) C	c) D		d)M
2. Pr	edecessor of 999				
	a)100	b)10	c)1000	d)998	
3. G	3. Greatest 3 digit number using 3,0,9(non repeated				
	a)999	b)903	c)309	d)930	
4. 25	5x625x4x32=				
	A2000000	b)2000	c)20000	d):	1000000
5. First perfect number is					
	a) 8	b)28	c)6	d)5	
	-				

#### B) Solve all questions

1. Find sum of first two abundant number .

2. Which number is neither prime nor composite?

3. Find the difference of first odd composite to first odd number.

4. Write the rule of divisibility of 6 and 7.

5. Find HCF of 50 and 62.

**Project Work** 

- 1. Write all divisibility rule in chart paper of numbers 2,3,4,5,8,10,11,25, and 100.
- 2. Write definitions and examples of the following numbers (in A4 paper)

a) Prime number	b) Composite number
c)Twin Prime	d) Abundant number

3. Make a number tree of all the numbers (in a chart paper).

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NAME :

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#### PHYSICS

**1.** Describe the motion with example. Ans:-

**2.** Write the precaution to be followed when a meter scale is being used for measuring a given length. Ans:-

**3.** Explain the different types of force with example. Ans:-

**4.** Explain the earth revolves around the sun/ periodic motion. Ans:-

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## Class: VI & Sec -\_\_\_\_

### NAME :

**ROLL NO. :** 

#### CHEMISTRY

#### Assignment:

#### Q1. Observe the objects around you and answer:

Object	Is it Solid, Liquid, or Gas?	Can it change shape?	Can it be compressed?
Air in a balloon			
Ice cube			
Cooking oil			
Steam			
Book			

#### Q2. Case-Based Question:

Reena boiled water in a kettle. After a few minutes, she noticed steam coming out and some water spilled.

(a). What changes of state are happening here?

(b). Which form of matter is escaping from the kettle?

(c). Why did the kettle spill?

### Q3. Competency: Problem-Solving & Critical Thinking.

Situation: Your younger sibling says, "Salt disappears in water, so it is not matter." How will you explain to them that salt is still matter? Answer:

#### Part B: Hands-On Activity (Competency: Observation, Experimentation)

Title: Test Solubility of Different Substances

Materials Needed:

- 4 glasses of water

- Sugar, salt, sand, oil

Steps:

1. Add a spoon of each substance into separate glasses.

2. Stir well.

3. Observe what dissolves and what doesn't.

Record Your Findings in a Table:

Substance	Does it dissolve in water? (Yes/No)	State of Matter
Sugar		
Salt		
Sand		
Oil		

Q. Conclusion: What kind of substances dissolve easily in water? Ans:

#### Part C: Creative Project:

Make a model or poster on "The States of Matter and Their Properties".

Instructions:

- Use paper, cardboard, or clay.
- Clearly label particles in solids, liquids, and gases.
- Mention 2 key properties of each state.

- Optional: Create a flipbook or story titled "The Adventures of Water Molecule" showing its journey through solid, liquid, and gas states.

Note: Neatness, creativity, and scientific accuracy will be appreciated.

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#### NAME :

**ROLL NO. :** 

#### BIOLOGY

1. Write five food chain and categories as aquatic or terrestrial food chain.

2. Write a short note on saying 'NO' to plastic bags.

#### Project

1. Draw rain water harvesting on chart paper.

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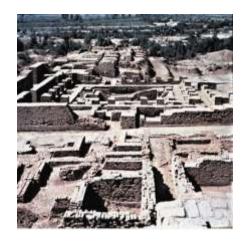
NAME :

(a).

**ROLL NO. :** 

HISTORY AND CIVICS

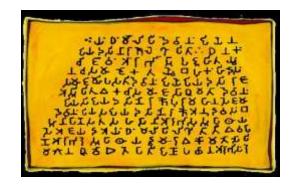
1. Identify the following archaeological sources and mention two main features of each .





(b).





(c).\_\_\_\_\_



(d).\_\_\_\_\_

#### 2. Read the following passage and answer the given questions:

Swami Dayanand Saraswati, a great social reformer, travelled widely across the country. His main mission was to enlighten the people, around the spirit of nationalism and bring awareness about equality and dignity of individuals. He was totally against the caste system, the root cause of social inequality and discrimination in Indian society. According to him, all are born equal. So there should be no discrimination on any basis. He strongly advocated the cause of education for all, especially for the upliftment of the women and the downtroden.

- a. What was the main mission of Swami Dayanand Saraswati?
- b. What is the root cause of social inequality and discrimination in Indian society?
- c. How can the women and the downtrodden be uplifted ?

#### 3. Explain the following terms:-

a.Prejudice :

b. Discrimination :

c. Inscriptions :

d. Epigraphy :

e.Numismatics :

f. Pre history :

4. Take any five different coins of free India. Study them carefully. List the information that you can get from them like the metal used, dates, languages, pictures, denomination or any other information.

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## Class: VI & Sec -\_\_\_

NAME :

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### GEOGRAPHY

Q1. When was Mars Orbiter Mission (MOM) launched by India ?

Q 2.What is the Science behind Mangalyaan ?

Q 3.Was Mangalyaan -1 Successful ?



Q4 Give a brief description about Various Phases of Moon?

#### Q5 Write a Short Note on the following terms –

(a)Galaxy-

(b)Universe-

(c) Asteroids-

(d) Meteoroids-

(e) Comets-

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#### NAME :

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#### GENERAL KNOWLEDGE

#### Q1. Write True or False:

1. Lila Seth was first Prime Minister of India.

2. E-mail stands for electronic mail \_\_\_\_\_

3. Gitanjali is written by Mahatma Gandhi. \_\_\_\_\_

4. Cricket is the national sport of India.

5. Term Bull s Eye is used in golf . \_\_\_\_\_

6. MS. Dhoni is the captian of Chennai Super Kings.

7. Vijay Mallya is the owner of Mumbai Indians. \_\_\_\_\_

8. Dhaka provide financial assistance to Bangladesh.

9. Sushma Swaraj is a minister of home affairs.

10. Deccan Chargers were the champions of season 2009.

#### Q2. Fill in the blanks:

1. The term Grand Slam is used in \_\_\_\_\_\_ sport

The famous rock cut Buddha temple in Maharashtra\_\_\_\_\_.

- 3. First woman in space was\_\_\_\_\_
- 4. First space station was \_\_\_\_\_\_.
- 5. \_\_\_\_\_ is the highest active volcano
- 6. \_\_\_\_\_ is the currency of Egypt.

7. Won is the currency of \_\_\_\_\_

- 8. Myanmar is the old name of \_\_\_\_\_
- 9. World AIDS day is on \_\_\_\_\_
- 10. \_\_\_\_\_\_ is located on the bank of river Hoogly.

Q3.An	Q3.Answer the following (Give answer in one word).			
1.	Who is the President of FIFA?			
2.	Who is our 15th Prime Minister?			
3.	Who discovered Aeroplane?			
4.	Who won the first Nobel prize for India in Physics?			
5.	Which is the folk dance of Tamil Nadu?			
6.	Name the highest honour America got			
7.	Namer the folk dance of Nagaland			
8.	Who is the editor of newspaper The Statesman?			
9.	When did Modi and Sheikh Hasina visit Dhaka?			
10.	When do we observe The Earth Day?			

### Q4.Match the following:

Column A	Column B
1. Arun Jaitley	a.Jaipur
2. September 27	b.Mumbai
3. Gateway of India	c.Finance , Defence
4. Queen of Mountains	d. World Tourisim Day
5. Rajasthan Royals	e.Mussourie