



# DARSHAN ACADEMY SUMMER ASSIGNMENT SESSION: 2024-2025 GRADE: VI

As you embark on your summer holidays, I hope you're filled with excitement for the adventures that lie ahead. This break is not just a time to relax but also an opportunity to explore, learn, and grow in countless ways.

Take this time to reconnect with your family and relatives. Share stories, laughter, and love with those who matter most. Spend quality time with your elders, learning from their wisdom and experiences.

Immerse yourself in the beauty of the world around you. Read books that transport you to far-off lands and ignite your imagination. Spend time in nature, observing its wonders and finding peace in its tranquility.

But don't forget to inject some fun and creativity into your days. Try new activities, experiment with new recipes in the kitchen, and unleash your artistic side in whatever way brings you joy.

Travel to new places, whether they're nearby towns or distant cities. Explore new cultures, try new foods, and open your mind to new perspectives. Every journey is an opportunity for growth and discovery.

And finally, never stop learning. Pick up new skills, whether it's a new language, a musical instrument, or a hobby you've always wanted to try. Challenge yourself to step out of your comfort zone and embrace the thrill of learning something new.

As you enjoy your summer break, remember that each day is a gift—a chance to create memories, learn something new, and embrace the beauty of life.

Wishing you a summer filled with joy, adventure, and endless possibilities.



# DARSHAN ACADEMY

SUMMER ASSIGNMENT 2024-25

GRADE VI, SUBJECT:– ENGLISH

*Note:- Q1, Q3 and Q 4 ( To be done in A4 sized sheet) , Q.2( To be done in scrape file) and Q.6 (to be uploaded in pen drive)*

1. Pretend you are Patrick and write a letter to the Elf, thanking him for helping with the homework. What would you say?
2. How did the Dog find his master?  
Make a Comic strip developing appropriate dialogues.
3. Write a paragraph on 'An exciting Trip'.
4. Make 10 different types of sentences as mentioned below :-
  - a) 10 declarative
  - b) 10 interrogative
  - c) 10 imperative
  - d) 10 exclamatory
5. Puzzles to solve (Solve from newspaper-cut and paste in your note-book).
6. Make a self- video explaining the given topic from grammar book: nouns and its types.
7. Design creative bookmarks showcasing different figures of speech.
8. Read newspaper daily. Prepare a "Word Wall" of 30 difficult words that you learnt from there also write their one-one synonym and antonym. Paste those clippings on A4 Sheet.
9. Create puppets representing characters who use adjectives in a puppet show. Write a script that includes dialogue featuring adjectives and perform the show for classmates.

10. Fill in the blanks by finding appropriate words from the puzzle given below.

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

1. Please \_\_\_\_ (accept/except) my apology for the mistake.
2. I have two \_\_\_\_ (pairs/pears) of shoes in my closet.
3. Can you help me \_\_\_\_ (choose/chose) a new book to read?
4. She \_\_\_\_ (passed/past) the test with flying colors.
5. I need to \_\_\_\_ (lose/loose) weight for the upcoming race.
6. He was \_\_\_\_ (to/too/two) tired to finish his homework.
7. Let's \_\_\_\_ (meet/meet) at the park at 3 o'clock.
8. He was \_\_\_\_ (born/borne) on the same day as his twin sister.
9. This recipe calls for two \_\_\_\_ (cups/cops) of flour.
10. She is our \_\_\_\_ (principal/principle).



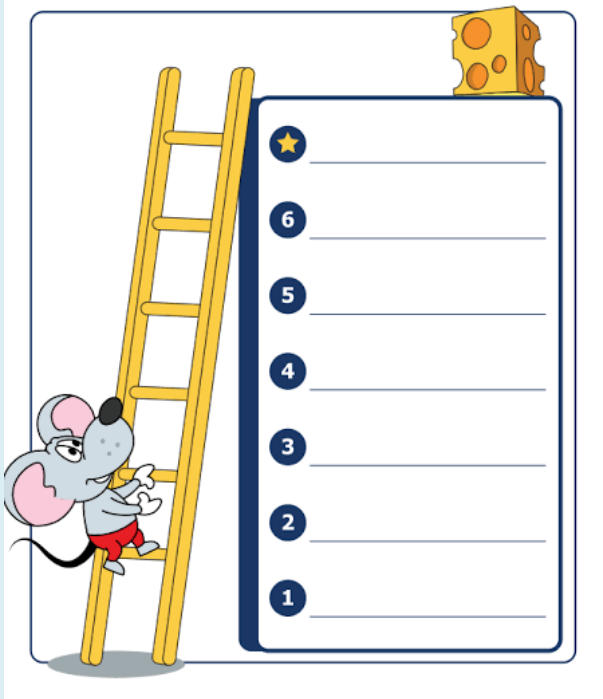
# DARSHAN ACADEMY

SUMMER ASSIGNMENT 2024-25

GRADE VI, SUBJECT: – हिंदी

निर्देश --हिंदी ग्रीष्मावकाश -कार्य को एक अलग से पुस्तिका (नोटबुक ) बनाकर ,उसमे कीजिए ।

1. किसी अनाथालय या वृद्ध आश्रम में जाएं और अपने अनुभव को डायरी प्रविष्टि के रूप में दर्ज करें।
2. भारतीय देशी महीनों के नाम फ्लो चार्ट के द्वारा लिखिए।
3. भारतीय मानचित्र पर स्वतंत्रता सेनानियों के नाम उस भाग में लिखे ,जिस क्षेत्र से उनके द्वारा स्वतंत्रता संग्राम किया गया था।
4. विशेषण शब्दों की अंताक्षरी खेलते हुए शब्द सीढ़ी तैयार कीजिए। कम से कम 15 विशेषण शब्दों का प्रयोग कीजिए



5. हिंदी भाषा की महत्ता को दिखाता हुआ एक पोस्टर तैयार कीजिए।
6. भगवान विष्णु के अवतारों से संबंधित एक कोलाज तैयार कीजिए।
7. समाचार पत्र में से कोई समाचार काटकर उसे अनुपुस्तिका पर चिपकाएं और उसमें आए संज्ञा और विशेषण शब्दों को रेखांकित कीजिए।
8. मुंशी प्रेमचंद की कोई कहानी पढ़कर उसकी समीक्षा कीजिए ।

9. व्याकरण पुस्तक में से कोई दो अपठित गद्यांश पढ़कर उनके प्रश्नों के उत्तर ढूंढ कर अपनी गृहकार्य पुस्तिका में लिखें।
10. कोई एक लोकगीत सीखकर उसका आडियो (श्रव्य) बनाकर गृहकार्य समूह(HOMEWORK GROUP/ WHATSAAP ) में भेजिए।





# DARSHAN ACADEMY

SUMMER ASSIGNMENT 2024-25

GRADE VI, SUBJECT: – MATHEMATICS

**"Embrace the challenge of Mathematics like a traveller on a holiday adventure, exploring the wonders of numbers and equations, for in every problem lies the joy of discovery and the thrill of unravelling the mysteries of the universe."**

## **Project Work**

Make a colorful file in the form of portfolio and do the following tasks creatively.(on A4 sized sheets)

1. Make a Magic Square of Orders i)  $3 \times 3$  ii)  $5 \times 5$ .
2. Draw or paste pictures of flags from any 5 countries. Take flags that are divided into 3 or 4 equal parts like flag of India. Write down the fraction of each colour in the flag.
3. Make a Symmetrical Pattern with the help of paper folding and cutting and paste in your file.
4. Make a Rangoli Design using geometrical shapes only.
5. Learn and write tables of 2 to 20. (2 times)
6. Select any five items of Square or rectangle shape from your surroundings. Once you have chosen your objects, measure and record the dimensions of each shape using a ruler or measuring tape. Then using the recorded measurements calculate the perimeter and area of each shape & record the calculations neatly and clearly for each object.

Write a short paragraph discussing the significance of understanding perimeter and area in everyday life.

7. Do the following Worksheet on A4 sized sheets and put them in your portfolio file.

Answer the following questions---

- a) What is the product of the place values of two 2's in 428721?
- b) If 1 is added to the greatest 7- digit number, what will it be equal to?
- c) What is the largest 4-digit number, using any one digit twice, from digits 5, 9, 2 and 6?
- d) What is the largest 5-digit number having three different digits?
- e) One million is equal to how many lakhs?
- f) How many lakhs make five billion?
- g) How many millions make 3 crores?
- h) Are all the natural numbers whole numbers?
- i) Are all the whole numbers also natural numbers?
- j) Which is the greatest whole number?
- k) Find  $4+5$  using number line.
- l) What is the product of successor and predecessor of 999?
- m) How many even numbers lie between 58 and 80?

- n) Make the greatest and the smallest 5-digit numbers using different digits in which 5 appears at ten's place.
- o) The diameter of Jupiter is 142800000 metres. Insert commas suitably and write the diameter according to International System of Numeration.
- p) Find the difference between the largest number of seven digits and the smallest number of eight digits.
- q) Radius of the Earth is 6400km and that of Mars is 4300000m. Whose radius is bigger and by how much?
- r) Find the sum of the greatest and the least six-digit number formed by the digits 2, 0, 4, 7, 6, 5 using each digit only once.
- s) A person had Rs 1000000 with him. He purchased a colour T.V. for Rs 16580, a motor cycle for Rs 45890 and a flat for Rs 870000. How much money was left with him?
- t) As per the census of 2001, the population of four states are given below. Arrange the states in ascending and descending order of their population
  - i. Maharashtra: 96878627
  - ii. Andhra Pradesh: 76210007
  - iii. Bihar: 82998509
  - iv. Uttar Pradesh: 166197921

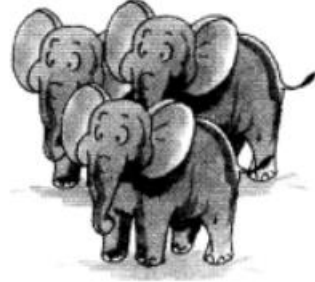
निर्देश : ग्रीष्मावकाशस्य कार्याय एक लघु पुस्तिक (मिनी बुकलेट) रचयत (बनाइए)

1. मम परिवार: विषये पञ्चवाक्यानि रचयत।

2. एकवाक्येन प्रत्येकं चित्रं वर्णयत।



(क) .....



(ख) .....



(ग) .....



(घ) .....

2. अधालाखताना वण-सयाजन कुरूत -

(i) म् + अ + ह् + इ + ल् + आ

(ii) न् + अ + र् + अः

(iii) प् + उ + ष् + प् + अ + म्

(iv) प् + उ + र् + उ + ष् + अः

4. अधोलिखितानां शब्दानां वर्ण विन्यासं कुर्वन्तु-

(i) गजः (ii) नरः (iii) मुनिः

(iv) चित्रकः (v) कुक्कुटः

5. मञ्जूषायाः शुद्धं उत्तरं चित्वा लिखत-

षट्	पञ्च	नव	सप्त	चत्वारः	चतुर्दश
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i)  $2 + 4 =$  \_\_\_\_\_

ii)  $3 \times 3 =$  \_\_\_\_\_

iii)  $6 - 1 =$  \_\_\_\_\_

iv)  $9 - 2 =$  \_\_\_\_\_

v)  $16 - 2 =$  \_\_\_\_\_

vi)  $10 - (2 + 4) =$  \_\_\_\_\_

6. संस्कृते सचित्र शाकनामानि लिखत --

आलू, प्याज़, भिण्डी, मटर, टमाटर, गाजर



# **DARSHAN ACADEMY**

SUMMER ASSIGNMENT 2024-25

GRADE VI, SUBJECT: – SCIENCE

## **Theme- Exploring the Wonders of Nature: A Science Adventure Vacation**

This science assignment offers an exhilarating opportunity for you to delve into the marvels of nature that surround you. It is designed to encourage you to observe, investigate, and learn about the natural world in your local environment. Here's what you need to do:

### **Activity 1- Nature Walk:**

- Take at least three nature walks in different outdoor environments such as local parks, forests, beaches, mountains, botanical garden, national park, sanctuary or even your backyard.
- During each walk, observe and document the plants, animals, insects, and other living organisms you encounter.
- Pay attention to the different ecosystems and habitats you observe.
- Click some pictures of it and paste them in your Nature Journal.

### **Activity 2- Nature Journal:**

- Create a nature journal to record your observations and findings during your walks.
- Include drawings, descriptions, and any interesting facts about the plants and animals you encounter.
- Write down any questions you have about the natural world around you.

### **Activity3- Field Guide Creation:**

- Choose one specific type of plant, animal, or insect that you found interesting during your nature walks.
- Research and create a field guide entry for your chosen species.
- Include information such as its common name, scientific name, habitat, diet, behaviour, and any other interesting facts.
- Illustrate your field guide entry with drawings or pictures.

### **Activity 4- Nature Scavenger Hunt:**

- Create a list of natural objects or phenomena for a nature scavenger hunt.
- Invite friends or family members to join you in the scavenger hunt.
- Take photos or make sketches of the items you find during the hunt.

### **Activity 5- Substance Safari**

- Explore your home or neighbourhood to collect 20 different substances. Look for items such as household objects, natural materials, or common items found in your environment.
- Examine each substance carefully and classify them based on the following parameters:
  - + Hardness- Hard or soft
  - + Transparency- Transparent, Translucent or Opaque.
  - + Solubility- Soluble or Insoluble
  - + Flotation- Float or Sink
  - + Texture - Rough or Smooth.
- Organize your findings in the form of a mind – map. Also write the conclusion you have drawn from this activity.

#### **Activity 6- Mixing Matters**

- Interview your mother to inquire the method and the need to separate the following substances:
  - + Stones from pulses.
  - + Husk from rice
  - + Mud from muddy water.
  - + Tea leaves from tea
  - + Cream from Milk
- Write the conclusion you have drawn about the methods and need to separate the components of a mixture.

#### **Activity 7- Sustainable Solutions Project**

- Research about any of the following issues prevailing in the society- Pollution / Waste Management / Global Warming/ Excessive use of fertilizers in farming/ Parking problem/Hunger and Poverty, Health and Hygiene, etc. Discuss with your family to find an innovative idea to solve the problem. Try and follow the solution at your home or in neighbourhood for few days.
- Write a report about it- stating the problem, the innovative solution and its impact.

#### **Activity 8- Adaptation Odyssey**

- Watch any two episodes of National Geographic Channel/ Discovery Channel and create a comic strip on adaptations of animals or plants in different habitats.

#### **Activity 9- Fun with Games, Toys and Working Modals**

- Watch videos of Arvind Gupta on “Toys from Trash”. Create a game or a toy and a working modal using magnets, mirrors, or electric circuits.

#### **Activity 10- Pictionary**

- Select 20 science terms from your textbook. Find their meanings from the dictionary. Create your own science Pictionary for these words.

#### **Activity 11- Reflection**

- Write a reflection on your experiences during this science adventure vacation.

- Discuss what you learned, what surprised you, and how this assignment changed your perspective on nature.
- Remember to stay safe during your nature walks, respect the environment, and have fun exploring the incredible world of nature around you!



# DARSHAN ACADEMY

SUMMER ASSIGNMENT 2024-25

GRADE VI, SUBJECT: – SOCIAL SCIENCE

Dear Students,

Welcome to an exciting journey through the realms of Social Science! In this holiday homework assignment, we will embark on a captivating exploration of various facets of human civilization and the world around us. From the thrill of headline hunting to the strategic art of designing election campaigns and deciphering the symbolism of political parties, we'll delve deep into the heart of societal structures and political landscapes.

We'll also traverse through time, creating intricate timelines that unravel the rich tapestry of history. Our journey will take us to ancient Harappan sites, where we'll craft ornaments reminiscent of bygone eras. Through map skills, we'll navigate the globe, charting the heat zones of the Earth with vivid posters. Furthermore, we'll gaze upon the celestial dance of the phases of the moon, capturing its mesmerizing beauty.

Get ready to immerse yourself in a world of discovery and learning as we embark on this exhilarating academic odyssey!

*Note: Activity 1 to be done on a separate thin notebook.*

*Activities 2,3,5 and 6 to be done on A4 size sheets.*

*Activity 7 to be done in Social Science Notes Copy*

## **ACTIVITY 1- Headline Hunt-**

- Select a national or local newspaper of your choice.
- Read at least one article every day from the newspaper.
- Write a brief summary of each article you read, highlighting the main points and your thoughts about the content.
- Reflect on the importance of staying informed about current events and how reading newspapers can contribute to your knowledge and understanding of the world around you.

## **ACTIVITY 2- Campaign Designing and Party Symbol Artistry-**

- Design a campaign poster encouraging people to vote in elections. Include persuasive slogans and imagery to inspire voter turnout.
- Create flashcards with political parties and their symbols.

### **ACTIVITY 3- Timeline -**

Make a timeline illustrating the important events of the ancient Indian history starting from the period of Hunting and Gathering to the Gupta Empire with proper demarcation of AD and BC.

### **ACTIVITY 4- Ornament Making -**

Make the ornaments as found in the Harappan sites with the help of different objects like clay, beads, foil paper etc.

### **ACTIVITY 5- Map Skills -**

On the Political map of India mark the following:

- Physical features of India
- All the states and Union Territories of India

### **ACTIVITY 6- Creative Expression-**

- Make four clocks of different countries that show the time difference from Prime Meridian.
- Make a poster on any one topic:
  - Heat Zones of the Earth
  - Revolution of the Earth
  - Rotation of the Earth
  - Phases of Moon

### **ACTIVITY 7- Summarize and Shine-**

Imagine you're a time-traveling historian and geographer. Your mission is to jot down the most fascinating insights from two thrilling chapters:

- From Hunting-Gathering to Growing Food
- Globe: Latitudes and Longitudes