

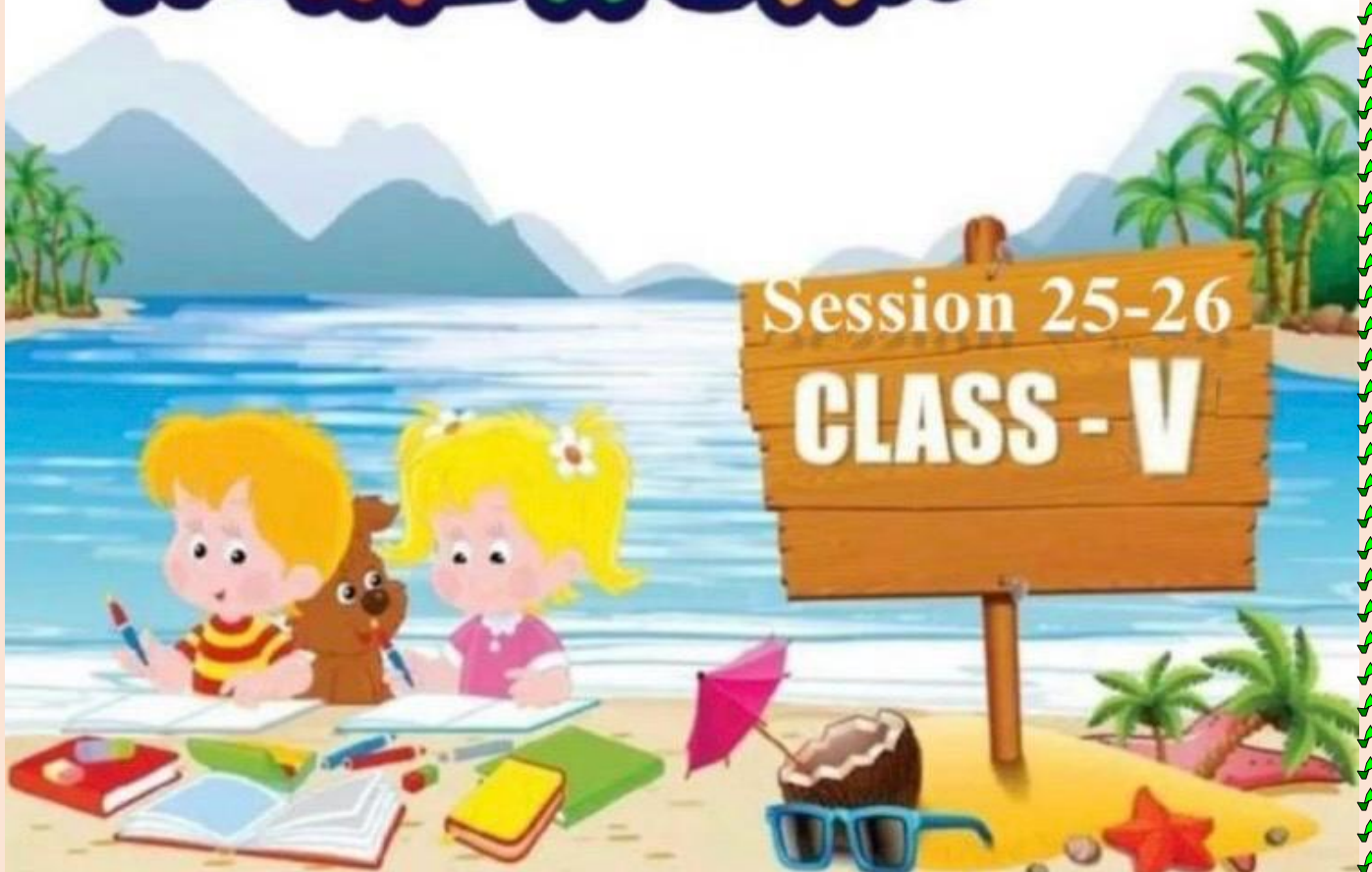
**D.A.V. PUBLIC SCHOOL**  
**DLF & Kamla Nagar , Rohtak**

**SUMMER**

*Holidays*



**HOMEWORK**



# ENGLISH

## Dear students

Summer Break, Long awaited respite from school, a magical time of a year that you all eagerly look forward to... Indeed it is a time to relax but it is also important to stay productive.

So, embrace the summer sunshine, enhance your creativity and let your dream soar higher than ever before.

Kick start your days with morning exercise and set a healthy rhythm for your routine.

Make sure to wake up and go to bed at consistent time

Explore new hobbies, engage in outdoor activities, pursue personal interests and spend time with your family and loved ones.

Return to school feeling refreshed, inspired and ready to tackle new challenges!

### Activity 1

#### Let's dive deep into abstract nouns.

Some things aren't actually things! Ideas, emotions, personality traits and philosophical concepts- we call them abstract nouns. Make a list of qualities, states, feelings or ideas and use the list to write an article on the topic 'World of my dreams'

For example – love, democracy, loyalty, kindness etc.

You may begin like this- I have dream world where there is love, empathy and compassion. A world full of harmony.....

### Activity 2

#### My Reading Record

'Reading is essential for those who seek to rise above the ordinary'

Books can be of a wide variety like Fairy tales, Epic, Cartoon books, Detective stories etc. So, this summer vacations read any three or four books and make a record of it.

Books I read this vacation -----My favourite Book-----, The characters I like the most-----

If I could write a book, I would call it-----

### Activity 3

## Apostrophes for Contractions

Contractions are common in spoken language. Using contractions makes your writing easier to read and more informal.

Write five sentences daily for conversation. You may include home and everyday life, school and learning, manners, feelings, request.

Eg. I am starving.

I'm starving.

It is ok.

It's ok

### Activity 4

## What do you want to be when you grow up?

Compose a short poem of your own, I wish I were .....!

### Activity 5

## Adjectives Explorer

### Activity 6

Choose 25 Adjectives from your surroundings.

Eg. Tall , good , happy etc.

Make a table like this:

S. No.	Positive	Comparative	Superlative
1	Happy	Happier	Happiest

### Activity 7

## Bonus Creative task

Make a determiner Poster.

- Divide a paper into 4 parts and show examples of:
  - a. Articles( a,an,the)
  - b. Demonstratives ( this ,that, these, those)
  - c. Quantifiers ( some, many few, much)
  - d. Ordinal numbers( First,second,Third)

**Note:-Revise the covered syllabus and do your holiday homework in separate register.**

# HINDI

(क) **पेड़ों का महत्व** अनुच्छेद याद कीजिए।

(ख) भाषा माधुरी में से पाठ **1** से **5** तक पढ़िए व पाठ में आए कठिन शब्दों व उनके अर्थ रफ कॉपीमें लिखिए।

(ग) हिंदी समाचारपत्र और हिंदी पत्रिका पढ़िए और **10-10** जातिवाचक संज्ञा एवं व्यक्तिवाचक संज्ञा, सर्वनाम, विशेषण शब्द छांटकर सुंदर लिखाई के साथ **A-4** साइज शीट पर लिखिए।

(घ) बुद्धिमान व्यक्तियों की कहानियों का अध्ययन कीजिए और कोई एक कहानी अपने शब्दों में सचित्र लिखिए।

(ङ) पृथ्वी का तापमान बढ़ता जा रहा है उसको नियंत्रित करने के लिए विद्यार्थियों का क्या योगदान हो सकता है लिखिए।

प्यारे बच्चों अवकाश के दिनों में खाए।

च) किसी मनपसंद व्यंजन का नाम उसे व्यंजन की विधि व सामग्रीयो का नाम हिंदी में लिखिए।

छ) निम्नलिखित शब्दों में उचित स्थान पर अनुस्वार या अनुनासिक लगाइए

जाच, कगन, जगल, कविताए, महगा, परतत्र, जाऊगा, सबधी

# MATHEMATICS

Activity 1. Make a board game using cardboard. (Snake ladders, chess)

Activity 2:



<https://pin.it/7KpU1x75T>

Draw a Multiplication Spinner. Refer to the above link

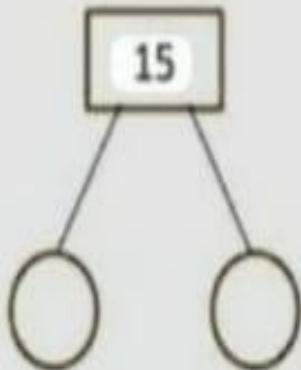
Activity 3: Visit the following site and enjoy doing Mathematics.

<http://www.mathopolis.com/>



Fill in the missing numbers in these prime factor trees with prime factors in the circles. Then complete the prime factorization product underneath.

1)



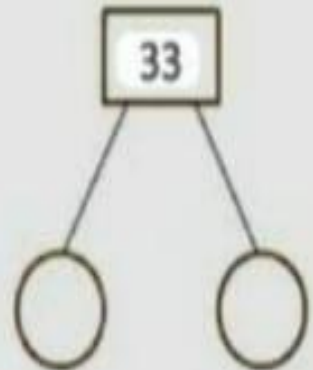
$$15 = \_ \times \_$$

2)



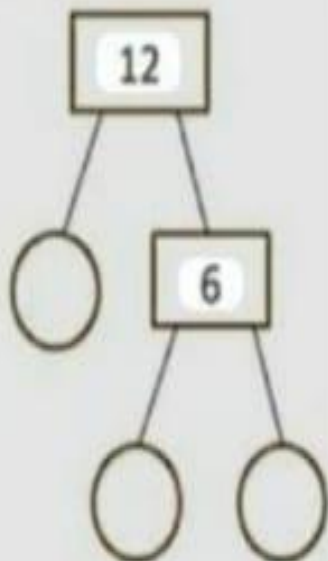
$$14 = \_ \times \_$$

3)



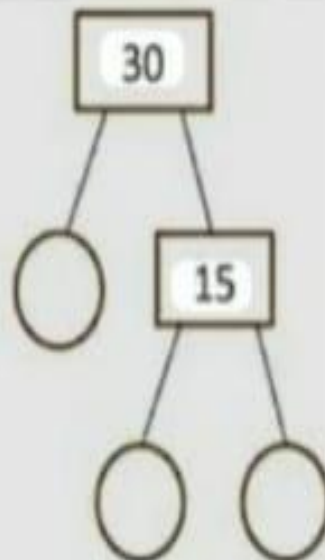
$$33 = \_ \times \_$$

4)



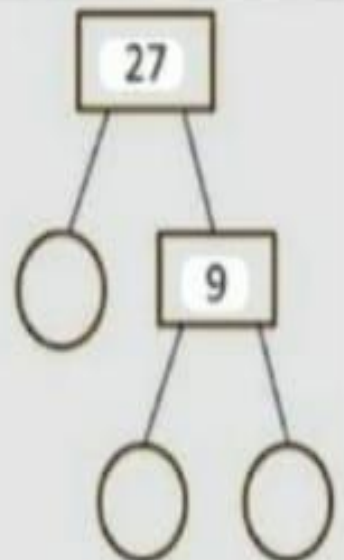
$$12 = \_ \times \_ \times \_$$

5)



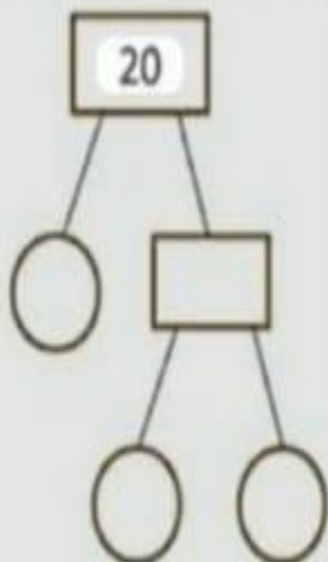
$$30 = \_ \times \_ \times \_$$

6)



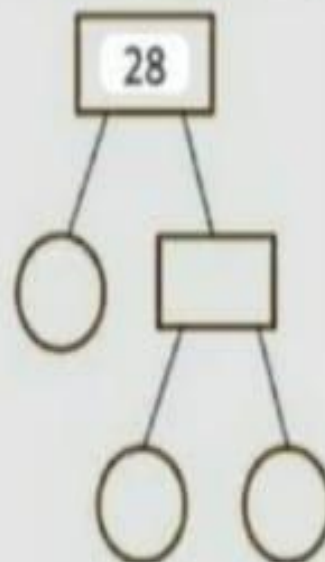
$$27 = \_ \times \_ \times \_$$

7)



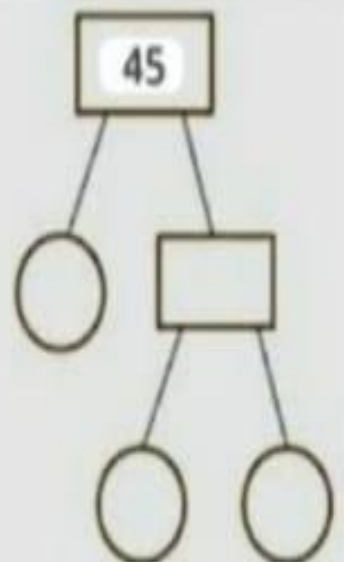
$$20 = \_ \times \_ \times \_$$

8)



$$28 = \_ \times \_ \times \_$$


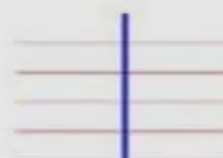
9)



$$45 = \_ \times \_ \times \_$$

\*

Express the following numbers as product of prime factors.

1. $12 =$ _____	2. $16 =$ _____	3. $20 =$ _____
		
4. $24 =$ _____	5. $28 =$ _____	6. $30 =$ _____
		
7. $32 =$ _____	8. $36 =$ _____	9. $40 =$ _____
		
10. $42 =$ _____	11. $44 =$ _____	12. $50 =$ _____
		

Ques 6: Solve the following:

1. Samantha has 4,367 DVDs in her collection. Tara has 2,354. How many DVDs do they have together?
2. Mr Gifford has 2,851 photos on his camera. His sister has 13,649. How many more photos does Mr Gifford's sister have?
3. A TV costs Rs.1,890. In the sale, the price is reduced by Rs.1,299. What is the new price of the TV?
4. A farm has 35,420 sheep, 19,878 cows and 1 dog. How many animals are there in total?
5. What is the sum of 4,328 and 3,6927?
6. In an endurance race, George ran 3,626m. The winner ran 4,093m. How much further was the winning distance?
7. Sam the giant's height is 1,060 cm. His dad is 1,870 cm tall. How much taller is his dad?
8. There are 38,260 West Ham fans at a football match and 3,242 Liverpool supporters. What is the total number of fans in the stadium?
9. In October there were 67,920 visitors to a theme park. In November the number of visitors declined by 8,493. How many visitors were there in November?

10. In May, 1,561 people visit the swimming pool. In June the number of visitors increases by 1,209. How many people visit in June?
11. Subtract 82,508 by 5,629.

**\*Revise syllabus covered in class.**

## SCIENCE

1. Forests provide a number of things that are used by humans. Make a collage of forests products by taking pictures from old books/ newspapers /magazines etc
2. Do research work on super senses of at least 3 animals, stick pictures of animals and mention their super senses in A4 Sheet
3. You eat three meals in a day. Create a balanced diet chart for yourself for all the three meals on a chart paper.



### **EXAMPLE**

4. Many food items are sold in the market that are either dried or are preserved in salt or sugar. Make a list of such food items that you have noticed in the market.
5. Design your own "Future automobile". Imagine a transport of your own that could be a masterpiece of the future. Explore different possibilities.
6. Make a poster on the World Environment Day, highlighting the importance of protecting the forests. Also write a nice slogan.



7. Take some seeds of moong, gram, peanuts, wheat and rice. Soak them in water for overnight. Next day observe their structure and draw well labeled diagram of them.

8. Make a science magazine and write any 5 interesting scientific facts based on the human body, plants, animals and their surrounding environment. A new/old notebook can be used to make the magazine. You may draw pictures to support your findings.

Take help from this video-<https://youtu.be/vUZQAw-xA88?si=htPFmI3Pz7K3riLA>



**General Instruction: Do all work on A-4 size sheets**

1. "It's not about how big the house is it is about how happy the home is".

As we all know, India is a land of diversity. This vacation dive into the beauty of the diversity of shelters. Let us make a Model of any one type of house. (refer to Ch 3 of your book )

2. Find out names of any five migratory birds and animals. Paste their pictures also. Mention the places from where they migrate.

3. Make a poster on „Save Trees „. Write the slogan also.

4. Paste 5 pictures each of occupations in olden Times and in modern Times.

5. Project Work

a) Write few lines about a person who despite of being physically challenged achieved great success. Also paste his / her picture.

b) Write names of NGO's who work for the welfare of socially deprived children.

6. Collect pictures of any Four Rock Shelters in India and write details about them.

7. Make a beautiful brochure highlighting the beautiful art and architecture, music, dance, food habits, Dress, Religion languages of Rajasthan or any one state of India of your choice.

# SANSKRIT

1. पाठ 1 से 4 तक पढ़ें व पुस्तक अभ्यास कार्य के साथ याद कीजिए।

2. पाठ 1 को पढ़कर रिक्त स्थान पूरे कीजिए।

(क) - आकाशे \_\_\_\_\_ उदितः ।

(ख) \_\_\_\_\_ आकाशे अत्र-तत्र भ्रमन्ति ।

(ग) \_\_\_\_\_ अपि उद्यानेषु क्रीडन्ति ।

(घ) वृक्षेषु \_\_\_\_\_ कुर्दन्ति ।

(ङ) जनाः \_\_\_\_\_ सन्ति ।

3. क्रियात्मक कार्य :- छात्रों को एक छोटी-सी चित्र पुस्तिका (4-6 पृष्ठों की) तैयार करनी है।

जिसमें निम्नलिखित विषय शामिल हों-

(क) फलानि नामानि (फलों के नाम)

(ख) शाकाः नामानि (सब्जियों के नाम)

(ग) पक्षिणः नामानि (पक्षियों के नाम)

(घ) गृहवस्तु नामानि (घरेलू वस्तुओं के नाम)

4. कार्यविधि :-

प्रत्येक पदार्थ का चित्र बनाएं एवं चिपकाएं

चित्र के नीचे संस्कृत व हिन्दी में नाम लिखें।

पुस्तिका को सजायें व रंगीन बनाएं।

धातु रूप याद करें।



**N.S**

\* Revise covered syllabus in class.



**G.K**

\* Revise covered syllabus in class.



**ARTS & CRAFT**

- 1) Complete pages 1 to 20 in the **Step by Step** Book.
- 2) Make an art project from waste material.
- 3) Make a Painting Related to Nature Scene Or Birds composition. Make this painting on the chart.



**COMPUTER**

❖ Read lesson 1,2 and Learn **'Do You Know'**.

**Do the following tasks:-**

- Do Typing Practice daily.
- Create a poster on any topic by using different Font work, fontsize,font style and Back ground.

## Computer Worksheet

Name : \_\_\_\_\_

Date : \_\_\_\_\_

Find the given one is hardware or software



☐ Hardware ☐ Software



☐ Hardware ☐ Software



☐ Hardware ☐ Software



☐ Hardware ☐ Software



☐ Hardware ☐ Software



☐ Hardware ☐ Software



☐ Hardware ☐ Software















☐ Hardware ☐ Software



Name:

Class:V

## Label the social media LOGO

VIPER LINKEDIN ZOOM PINTEREST INSTAGRAM WECHAT FACEBOOK TELEGRAM

WHATS APP TWITTER GOOGLE+ TIK TOK VIMEO TUMBLR YOUTUBE SNAPCHAT

## Learn Abbreviations

- LED Light-emitting diode
- LCD Liquid Crystal Display
- USB Universal Serial Bus
- VGA Video/Visual Graphic Adapter
- LAN Local Area Network
- WAN Wide Area Network
- HTTP Hyper Text Transfer Protocol
- Kbps Kilo Bytes per second
- Mbps Mega Bytes Per second
- MIPS Million of Instruction Per Second
- LLL Low-Level Language
- HLL High-Level Language
- CPU Central Processing Unit
- RAM Random Access Memory
- ROM Read Only Memory
- FDD Floppy Disk Drive
- HDD Hard Disk Drive
- EEPROM Electrically EPROM
- VDU Visual Display Unit
- SMPS Switch Mode Power Supply
- DVD Digital Video Disk
- CD Compact Disk
- I/O Input & Output
- BIOS Basic Input Output System



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