## D.A.V. CENTENARY PUBLIC SCHOOL SECTOR-6, BAHADURGARH <br> Session (2024-25) Class- VI


"A vacation offers you the chance to revitalise and renew your mind and body. Vacations offer us a change of scenery, a thrill, and a means of escaping routine and fatigue."

By James Russell Lowell

Dear Students,

## Warm Wishes!

We pray and wish the best of health and cheerful times to you. Vacations is a time that we all eagerly wait for. We all make plans to enjoy, to relax and to empower ourselves during these days. This summer vacation the holiday homework is designed for you all to achieve the motto of " Fun and Learn".

The activity based assignments will foster curiosity, develop creativity and instill the joy of learning among you all. So, make sure you extract the maximum benefit out of these holidays.

## Summer Tips:

* Start your day with gratitude and prayers.
* Exercise daily and practice meditation.
* Assist your mother in household chores.
* Pledge for "Eat Right"- Less Sugar, Less Oil and Less Salt
* Wash hands frequently, especially before and after meals
* Read newspaper daily and stay updated with current affairs.
* Water the plants and rejoice the beauty of nature


## GENERAL INSTRUCTIONS: -

Please follow the following instructions strictly while doing the holidays homework.

1. Holidays homework for each subject(English, Hindi, Maths, Science, S.St) should be done in Assignment notebook for each subject individually.
2. G.K, Ved Path,Computer holidays homework is to be done in class copy only.
3. Please take care of Handwriting while doing the holidays homework.
4. Emphasis on Vocabulary during the vacations.

| ENGLISH |  |  |
| :---: | :---: | :---: |
| 1.Make the chart as per the roll no. mentioned |  |  |
| Roll no. | Topic |  |
| 1 to 10 | Regular and Irregular Verbs |  |
| 11 to 20. | 3D Models for Modals |  |
| 21 to 30. | Chart on Tenses |  |
| 31 to 40. | Chart on Idioms and their meanin |  |
| 41 onwards. | Any grammar game |  |
| 2. Do the given work in BBC Compacta modules <br> a) Unseen Passages (1 to 5 ) Module 1 <br> b) Notice Writing (Module 2) <br> Modals Worksheets (Module 6) <br> 3.Do Unit 1 of practice book (Putting it together) <br> 4.Frame 10-10 internal questions from literature Ch-1,2 and 3 each in the assignment notebook. <br> 5 Read Unit -2 of Reader book and try to do book exercises. <br> 6.Learn and write synonyms and antonyms from any grammar book (20 each)(To be done in assignment notebook) |  |  |
| HINDI |  |  |
| अनुक्रमांक | विषय |  |
| (1-11तक) | विशेषण पर एक सुंदर प्रोजेक्ट तैयार कीजिए। | https://youtu.be/spk17HfgITE?f eature=shared |


| (12-22तक) | संज्ञा विषय पर एक सुंदर मॉडल बनाइए। | https://images.app.goo.gl/SpGr <br> gEEpkggNwsWa7 |
| :--- | :--- | :--- |
| (23-33तक) | पर्यायवाची शब्दों का एक सुंदर झरोखा तैयार <br> कीजिए। | https://youtube.com/watch?v=j <br> mVt5MsUaUQ\&feature=shared |
| (34-49तक) | वचन से संबंधित एक सुंदर बगीचा तैयार कीजिए। | https://images.app.goo.gl/4LX <br> CrpBTVgY8tm9Q6 |

## Use above pictures and link for your reference.

*परीक्षा में प्रथम आने पर अपने मित्र को बधाई देते हए पत्र लिखिए।
*परिश्रम का महत्व विषय पर एक 100 से 150 शब्दौ में अनच्छेद लिखिए।
*गर्मी की छट्टियों मैं घमने जाने को लेकर दो मित्रों के बीच के आपसी संवाद लिखिए।
*15 सुलेख सुंदर लेख मे लिखो।
*अभी तक करवाए गए संपूर्ण पाठ्यक्रम का दौरान कार्य करें।

## MATHS

1.Revise the syllabus in practise register, whatever has been covered till May 31, 2024
2.Learn tables from 2 to 25
3.Do the following according to your Roll No.
*Roll No. 1 to 10
Prepare a model of clock with matchsticks in Roman numerals
*Roll No. 11 to 20
Prepare a model related to different type of triangles triangle
*Roll No. 21 to 30
Prepare a working model related to angles and its types
*Roll No. 31 to 40
Prepare a model related to geometrical shapes from waste material
*Roll No. 41 to 47
Prepare a model related to the all types of number like prime number composite number even number, odd number etc.
ASSIGNMENT (Do in assignment copy)

1. Sum of two integers is -65 . If one of them is 96 , then find the other integer.
2. The sum of two integers is 115 . If one of them is 236 , find the other.
3. Subtract 473 from the difference of 689 and 1726.
4. From the sum of 431 and 82 , subtract 75
5. What should be added to 92 to obtain -633 ?
6. What should be subtracted from 59 to obtain 482
7. How much less than 612 is -57 ?
8. By how much does 257 exceed -158 ?
9. Simplify:
$10+(-325)+(-325)+(-325)+(-325)+130$
10. From the sum of 86 and 104, subtract the difference of 93 and 58.

## SCIENCE

## 1. Project Work

Collect different types of fibres and paste them into a chart and label. OR
Segregate the kitchen waste and note down your observation into decomposable and non decomposable waste. Use the biodegradable waste in your flowerpots or garden
2. ACTIVITY: Take some pieces of news paper, pieces of cloth and used plastic bags. Burry these in soil and write your observations.
3. Let us classify !

Visit a nearby departmental store and observe how classification of materials is useful. Try to find out the basis of classification of different materials. Write your observations in a tabular form on an A4 size sheet.
4.Give answer the following questions.
a. Do not make their own food.
b.Non-living components.
c. Meat eaters
d. Vulture is a $\qquad$ .
e. Compost prepared by worms.
f. Plant eaters.
g. Morning glory.
h. A desert animal.
i. Decomposable material.
j. Helps in recycling of minerals.
5. Make a working model of human heart.
6.Answer the following in brief.

1. Name any two materials which are i) natural ii) man- made
2. Define the terms a) solubility and $b$ ) diffusion with the help of examples.
3. Make a list of opaque and transparent materials present in your home.
4. How can the scent of a perfume spread in each corner of our home? Explain.
5. What is meant by a saturated solution?

7 .Answer the following in brief.

1. How is common salt prepared on a commercial scale?
2. List five methods of separating solid-solid mixtures.
3. Suggest an easy way to separate a mixture of sand and salt.
4. Explain adulteration and how it is a bad practice.

## SOCIAL SCIENCE

1. Make a list of 5 problems caused by over population. Also, mention the measure to solve these problems.
2. Make a list of the festivals being celebrated in different states.
3. Make a collage on unity in diversity.
4. Who was the first man to set foot on the moon? Also, mention the name of the spaceship through which he landed on the moon, and when?
5. Prepare a sketch of the route from your house to your school, showing some landmarks on the way ,show every turning at $90^{\circ}$ and mention the direction also.
6. Take any five different coins study them carefully. List the information that you get from them like the metal dates, languages, pictures or any other information.
7. Prepare the assigned model/Pla card/Miniature as per your roll no.
I. Roll no. (1-5) miniature of rural house.
II. Roll no. (6-10)miniature of urban house.
III. Roll no. (11-15)Miniature of a house in a hilly area.
IV. Roll no. (16-20) Miniatre of igloo
V. Roll no. (21-30) prepare a working model of the solar system.
VI. Roll no. (31-35) Prepare pla cards on different festivals celebrated in India.
VII. Roll no. (36-40) prepare pla cards on different dance forms of India.
VIII. Roll no.(41-last roll no. ) Prepare a model on phases of moon.
8. Have a look on Chapter-1,2,8,21.

## SANSKRIT

## अनुक्रमांक 1 से 10

‘मम विद्यालय’ का चित्र बनाकर उस पर 10 पंक्तियां संस्कृत में लिखिए।
अनुक्रमांक 11 से 20 तक

संस्कत वर्णमाला का मॉडल बनाएं।
अनुक्रमांक 21 से 30 तक
‘स्वच्छ अभियान’ पर मॉडल बनाएं।
अनुक्रमांक 31 से 45 तक
1 से 20 संख्या शब्द चित्र के साथ लिखें।
प्रश्न 2 दस अकारांतशब्द पुल्लिंग शब्द
10 आकारांत शब्द स्त्रीलिग शब्द की सूची बनाएं।
प्रश्न 3 शब्द रूप -फल,अस्मद् लिखें व याद करें।
प्रश्न 4 धात रूप -दृश् , लिख्(लृट् लट् ,लड् लकार में लिखें व याद करें।
प्रश्न 5 सुराभि पुस्तक से
पाठ1, 2 व्याकरण भाग याद करें।
प्रश्न 2 से 5 तक के प्रश्न सभी बच्चों को करना है।

## GK

1. Make a chart on States and Capitals of India in G.K notebook.
2. Make a quizlet including 15-20 questions related to current affairs. Make it look creative.
3. Revise page no. 1 to 30 of G.K book.
4. Write about Indian Ministers with pictures on A4 size sheet.(10-12 Ministers)

## NAITIK SHIKSHA

1) अनुक्रमांक 1 से 15 :- महर्षि दयानंद जी पर एक संदर सा चार्ट बनाइए।
2) अनुक्रमांक 16 से 30 :- आर्य समाज के 1 से 10 नियम चार्ट पर लिखिए।
3) अनुक्रमांक 31 से $45:-\quad$ गायत्री मंत्र का अर्थ सहित एक सुंदर सा चार्ट बनाइए।

* कक्षा में करवाए गए सभी कार्य का दोहरान कीजिए।


## COMPUTER

## 1.Learn L-2

2.Do the following questions in fair scrap file:
a. What is the extension of openoffice impress?
b. What is the shortcut key to run a presentation?
c. Give 2 examples of presentation software.
d. Which menu do we use to change the slide design?
e. What is a drop down menu?Give example.
f. Write the methods to insert a new slide.
g. Define Kiosk and tell the places where you have seen these machines.
h. Make a list of available components of computer system that can seen and touched both i.e. Hardware devices.
i. What is slide design?
j. Give 2 examples each of word processing software, spreadsheet software
3.Project work:as per roll numbers

1-10: Make a model showing different operating system.
11-20: Make a model showing different antivirus softwares.
21-30: Make a model showing any 5 specific purpose softwares.
31-40 : Make a model showing any 4 word processing softwares.
41-last:Make a model showing any 4 spreadsheet softwares.

## DRAWING

1. Do page no. 1 to 5 in the drawing file.
2. Make a birthday greeting card.
3. Make a village seen in A4 sheet.
4. Make a waste material craft (wall hanging)
