## DAV CENTENARY PUBLIC SCHOOL, CHANDER NAGAR, GHAZIABAD HOLIDAYS' HOMEWORK (2025-2026) CLASS - VI

## <u>ENGLISH</u>

#### Q. Answer the following questions in English PNB :

#### Lesson 1: How Daddy Decided What He Wanted to Be

- List three professions Daddy wanted to take up and the reasons behind them. (Use examples from the story.)
- Describe the interaction between Daddy and the officer. (How did it influence Daddy's final decision?)
- Explain why Daddy finally decided to become a good human being. (What made him change his mind about careers?)
- 4. Compare Daddy's different ambitions. What was common in all of them? (Find similarities in his choices.)
- 5. Evaluate Daddy's final decision. Do you think it was the right one? Why or why not? (Support your answer with reasons.)

#### Lesson 2: The White Elephant

- Recall how the white elephant helped the forester. (What did he do for the lost man?)
- Describe the mother elephant's warning and why she gave it. (What was she worried about?)
- 8. Analyse the forester's decision to inform the king.(Why did he do that, and what does it show about him?)
- Interpret the white elephant's feelings after being captured. (How did he respond and why?)
- 10. Infer what the story teaches us about kindness and trust.(What is the central moral message?)

# <u>HINDI</u>

प्रश्न 1- 'साथी हाथ बढ़ाना' कविता का अर्थ अपने शब्दों में लिखिए | प्रश्न 2- 'परिश्रम सफलता की कुंजी' विषय से संबंधित अनुच्छेद लिखिए| प्रश्न 3- 'मेहनत अपने लेख की रेखा मेहनत से क्या डरना' कवि का ऐसा संदेश देना क्या उचित है ?उदाहरण द्वारा स्पष्ट कीजिए| प्रश्न 4- महिपाल सिंह से मिलने के बाद लेखक को कैसा लगा? प्रश्न 5 - आप अपने जीवन में आई मुश्किल परिस्थितियों का सामना कैसे करेंगे ? प्रश्न 6- महिपाल सिंह के जीवन से संबंधित कोई उपयुक्त दोहा लिखिए और उनके जीवन से हमें क्या सीख मिलती है? प्रश्न 7- 'जल का जीवन में महत्व' विषय पर अपने शब्दों में अनुच्छेद लिखिए| प्रश्न 8- वर्षा होने पर आप क्या-क्या करते हैं? प्रश्न 9- जल संरक्षण पर एक आकर्षक स्लोगन बनाएं अथवा जल ही जीवन है को दर्शाते हुए पोस्टर का निर्माण कीजिए| प्रश्न 10 - अपने मित्र को जल का महत्व बताते हुए पत्र लिखिए|

महत्वपूर्ण बिंदु : उपरोक्त दिए गए 10 प्रश्नों को हिंदी पीएनबी (अभ्यास नोटबुक में करें) तथा गतिविधि को A4 शीट में पूर्ण करें।

# <u>MATHEMATICS</u>

#### Task 1: Creative Multiplication Table Booklet

Make a colourful multiplication table booklet (2 to 20) in any fun shape you like—flower, star, car, house, or anything creative! Decorate it neatly and make sure it's both fun and fabulous! Learn and practice these tables regularly.

#### Task 2: Poster Activity: Maths is Everywhere!

Make a beautiful, colourful, and creative poster on any one of the topics given below. Use drawings, pictures, symbols, and your imagination to make your poster stand out!

Topics (Choose Any One): 1.Maths Around Us 2.Mathematical Shapes in Real Life 3 Maths and Art ( Rangoli,Mandala and Worli) 4.Angles in Yoga, Dance, and Sports. 5.Importance of Maths in Daily Life 6. Maths is Fun (Puzzles, Games and tricks,7. Measurements in our daily life Note: Use an A4 size sheet and make sure your poster is neat, informative, and well-decorated!

#### Task3: Creative Foldable Fun

Make a beautiful and colourful foldable based on any fun shape for any two of the following topics:1.Divisibility Tests (Chapter -2)2.Properties of HCF and LCM (Chapter-2)3.Basic Geometrical Concepts( Chapter -9)4.Types of TrianglesUse drawings, key points, and creativity to make your foldable fun and informative!

#### Task4: Assignment

Q1: A school is organising two types of workshops: One happens after every 15 days, the other after every 20 days. If both workshops were held on 1st May, on which date(s) in the next two months will both workshops fall on the same day again?

Q2: Ritu has 108 dairy chocolates and 180 dark chocolates.She wants to pack them such that: each packet has an equal number of both types of chocolates and no chocolate is left. How many such packets can she make and how many chocolates of each type will be there in one packet?

Q3: Two buses start from the same station, one returns after every 36 minutes, the other after every 48 minutes. In how many minutes will both buses be at the station together again? If the first meeting was at 6:00 a.m., when will they meet next?

Q4: There are 45 boys and 60 girls in a club. The teacher wants to make the largest number of equal-sized teams with the same number of boys and girls in each team. How many such teams can be formed, and how many boys and girls will be in each team?

Q5: If the HCF of two numbers is 18 and their LCM is 720, and one of the numbers is 72, find the other number. Also, verify the relation between HCF, LCM, and the product of the numbers.

Q6: The greatest 4 digit number made with the digits 1,0,9,2 is divided by the smallest 3 digit number made with 0,9,2. Find the quotient and remainder. Check your answer also using the Verification formula.

Q7:Find the smallest 7 digit number that is exactly divisible by 2200.

Q8: An engine pumps 850 litres of water in one minute.How many hours will it take to pump out 13,77,000 litres of water?

Q9: Find the greatest number of five digits that is exactly divisible by 45.

Q10. A box contains 66 red pens and 34 blue pens. If each pen costs ₹75, find the total cost using the distributive property of multiplication over addition.

Note:- Do the Assignment on A4 size ruled sheets. After completing all the work, arrange all the pages together and submit your homework in a proper file. Make sure your file is well-organised and properly labelled with your name, class, and subject.

### <u>SCIENCE</u>

Note: Do the following questions on A4 size ruled sheets

1. Explain the process of photosynthesis. Write an equation that represents the process of photosynthesis.

2. Write the difference between herbivores, carnivores and omnivores. Give two examples of each.

3. Write the importance of decomposers for the environment.

4. Justify the statement 'Very few plants are able to survive in deep water'.

5. What is a food chain? Illustrate a simple food chain found in a pond ecosystem.

6. How does the arrangement of particles in a solid determine its rigidity?

7. What is a saturated solution? Illustrate with an example.

- 8. Describe with an activity how temperature affects the solubility of a substance.
- 9. Differentiate between diffusion and dissolution. (Give two points)
- 10. Why does the aroma of the food being cooking in the kitchen reach the other room?

### SOCIAL SCIENCE

Note: Do the following questions on A4 size ruled sheets

Q1 Write the advantages and disadvantages of Globe.

Q2 Differentiate between the Political map and Physical map.

Q3 Describe the history of map making.

Q4 What are thematic maps?

Q5 How do conventional symbols help in reading maps?

Q6 Distinguish between archaeological and literary sources.

Q7 How does the study of monuments help historians?

Q8 What is more important in history-events, persons, places or dates? Give reasons to justify your answer.

Q9 What is the study of coins called and how does it help historians?

Q10 How do archaeological source materials help us to learn about our past?

#### ART:

Kindly complete the 'Step by Step' Art Book up to page number 20. This will help you practice important art techniques like line control, shading, and colouring, and support the completion of our art syllabus.

### <u>SANSKRIT</u>

कक्षा - षष्ठी

विषय- संस्कृत ग्रीष्मावकाशीय गृह कार्यम्

- 1. भवन्तः विद्यालये के के विषयाः पठन्त?
- 2. भवन्तः स्वदेशाय किं किं कर्तुं शक्नुवन्ति?
- 3. तत्, एतत् एवं किम् सर्वनाम शब्दारूपाणां त्रिषु लिंगेषु रुपाणि लिखन्तु।
- 4. दश शब्दान् लिखित्वा तेषां वर्णविन्यासम् कुर्वन्तु।

5.विद्यालये छात्रैः किं किं कर्तव्यम्?

- 6.भवान् संस्कृतविषयं पठित्वा कीदृशं अनुभवति?
- 7.भवतः विद्यालयस्य किं नाम अस्ति? स: कस्मिन् जनपदे स्थित: अस्ति?
- 18.भवतः विद्यालये संगणक कक्ष: अस्ति न वा? तस्य लाभ:क:?
- 9. ' मम विद्यालय:' अस्मात् पाठात् अव्ययपदानि चित्वा लिखन्तु।
- 10. 'मम विद्यालय:' इति विषये संस्कृत भाषायाम् दश वाक्यानि लिखन्तु।

अधिन्यास पत्र – १ (प्रथमः पाठ : - १ )

प्रश्नः – १ वर्ण – संयोगम् कुरुत – 1. ग् + ओ ------2. क् + ऐ ------3. ह् + ई ------4. ज् + औ ------5. च् + इ ------

प्रश्नः – २ अधोलिखितपदानाम् उचित वर्णैः रिक्तस्थानानि पूरयत –

1. चणकः =	च् + + ण् + अ + अः
2. गजः =	ग् ++ आः
3. माला =	म् ++ ल् +
4. रजकः =	र् ++ ज् ++ अः
5. नरः =	न् ++ + अः

प्रश्नः – 3 अधोलिखितवर्णानां संयोगम् कुरुत -

1.	क् + आ + क् + ई -	
2.	म् + ऋ +ग्+अः -	
3.	क् + अ + म् + अ + ल् + आ -	
4.	ल् + अ + त् + ए	
5.	प् + इ + क् + अः	

प्रश्नः – 4 निम्नलिखतवर्गानाम् वर्णान् क्रमानुसारम् लिखत –

1. कवर्गः = ग्, घ्, ख्, क्, ङ्	
2.चवर्गः = ञ्, च्, ज्, झ्, छ्	
3.टवर्गः = ठ्,ण्,ढ्,ड्,ट्	
4.तवर्गः = न्, फ्, ब्, प्, म्	
5.पवर्गः = भ्, फ्, ब्, प्, म्	

# <u>MULTIDISCIPLINARY PROJECT</u> <u>TOPIC - GROWING TOGETHER : CULTIVATING LIFELONG HEALTHY</u> <u>HABITS</u>

Design a beautiful handmade multidisciplinary project file on the topic: "growing together : "Cultivating Life Long Healthy Habits".

General Instructions:

- Page 1 Cover page
- Page 2 should contain School name, Session, Heading, submitted by- (student name), roll no, class & Section
- Page 3 Index
- Page 4 Introduction / basic information about the topic
- Subject wise activities
- Last page: References
- Prepare a single file consisting of all the activities given in different subjects
- Complete & submit your work as per instructions given by your respective subject teachers. Also make sure to keep your work neat & tidy for evaluation.
- The work must be done on A4 size ruled / plain sheets as per the requirement of the activity.

# <u>ENGLISH</u>

Story Writing: "The Habit That Changed My Life"

Write an original short story (100–120 words) about a character (real or imaginary) who develops one good habit that changes their life.

Use paragraphs, dialogues, and descriptive words.

Include a moral or message at the end.

# <u>HINDI</u>

स्वस्थ जीवन शैली पर पोस्टर का निर्माण करें। और स्वस्थ जीवन, सुखद जीवन विषय पर अनुच्छेद लिखिए।।

# <u>MATHEMATICS</u>

Q1 a) Create a daily timetable for a healthy routine (sleep, study, exercise, playing screen time, etc.).

b) Represent it using a pictograph

c) What fraction or percentage of your day is spent on healthy activities?

d) Make a weekly budget for healthy eating within ₹1000.

Note: Use A4 sheets and small objects like buttons, bindis stickers, leaves and beans etc for pictograph.

#### <u>SCIENCE</u>

1.Design a healthy plate with a balanced food group and determine its nutritive value.

2. Create a brochure and paste your pictures doing any 5 yoga poses, explaining the benefits of each yoga pose.

### SOCIAL SCIENCE

Healthy habits are small steps that make a big difference. If we follow them every day, we can stay away from diseases, feel energetic, and live a happy life.

Students will do the following questions on the A-4 size sheets

1.My Healthy Day Timetable

TIME	ACTIVITY
Morning	
Afternoon	
Evening	
Night	

You can decorate this timetable with:

Drawings of clocks, sun, moon, yoga, play time and healthy food

2.Draw a Healthy Habits Tree with each branch showing a habit.

3. Which is the healthiest state in India, Locate it on the political map of India. Write the reasons which make the people of this state healthy?

### <u>SANSKRIT</u>

इस विषय से सम्बंधित छात्र एक चित्र बनाएं तथा इस पर संस्कृत में पांच पंक्तियाँ लिखिए।

# **COMPUTER**

Prepare a Poster in Open Office Writer on the topic: "Growing Together: Cultivating Lifelong Healthy Habits"

Send it at Sandeepa@davcpscn.com

please write your name, class and Section in the Subject line of your email.