

# DELHI PUBLIC SCHOOL GAYA

(Under the aegis of the Delhi Public School Society, New Delhi) Affiliated to C.B.S.E, New Delhi Affiliation No.330530, School Code - 65572

# SUMMER VACATION ASSIGNMENT CLASS-VI (SESSION: 2025-26)

# Your Summer Vacation assignment has some very interesting tasks that will make your learning session fun and engaging. So, let's start!

#### ENGLISH

- 1. Read the following questions and answer carefully:
  - (a) "One day, a famous sage called Mahipati came to their town. Rama Natha became his follower and asked him about the potion."
    - (i) Rama Natha was the son of a \_
    - (ii) What was special about the 'potion'?
    - (iii) Give a synonym for the word 'famous'.
  - (b) "Rama Natha understood the wisdom behind these words and worked even harder on his plantation from that day on."
    - (i) State the meaning of the word 'wisdom'.
    - (ii) What were the 'words' of the sage?
    - (iii) Can you tell us an event when an elder has shared some wisdom with you?

## (c) "The Raven, who did not see the joke,

Forgot that his voice was just a croak"

- (i) What was the 'joke'?
- (ii) The 'joke' taught the Raven a lesson. If you had to write the lesson in one line, what would be the punchline for it?



- (d) The above picture is an extract from 'Rama to the Rescue'. Reflecting back on the text, answer the following questions:
  - (i) What are they looking at?
  - (ii) The woman is asking the man to listen to \_\_\_\_\_
  - (iii) An adjective to describe the couple in the story could be:\_\_\_\_\_

- (e) ""It's not only Gajaraj who has found a friend," said the mahout hugging the farmer, "I've also found one.""
  - (i) Who is 'I'? Who is he speaking to?
  - (ii) Describe the friendship between Gajraj and his friend.

#### 2. Fill in the blanks using the cues given in the brackets.

- (a) Honesty is an important \_\_\_\_\_. (abstract noun)
- (b) The \_\_\_\_\_\_ gave birth to a calf. (feminine gender)
- (c) The \_\_\_\_\_\_ is playing with her doll. (common gender)
- (d) We should always show \_\_\_\_\_\_ to our elders. (abstract noun)
- (e) That \_\_\_\_\_\_ is the king's brother. (masculine gender)
- (f) Books are kept on the \_\_\_\_\_. (neuter gender, singular noun)
- (g) The girls were praised for their \_\_\_\_\_. (abstract noun)
- (h) Lions are wild \_\_\_\_\_\_. (plural noun)

#### Creative Writing [2x5=20 Marks]

Important Note: The creative writing pieces from this section will be considered for the Inter-House Creative Writing Event scheduled for June. Your best work may represent your house in the competition!

General Instructions:

• Originality is key:

All submissions must be entirely your own work. Plagiarism – copying from books, websites, or any other sources – will lead to disqualification and zero marks. We value your individual creativity and voice.

- Presentation format:
  - \* Use A4 sheets only.
  - \* Write neatly in clear, legible handwriting.
  - \* Each page must include your name, class, and section.
  - \* Mention the word count at the end of every piece.
- Creative Portfolio:
  - \* Design a hardcover folder titled "PORTFOLIO."
  - \* Begin with a self-introduction page (brief write-up about yourself).
  - \* File all your best language-based work from the holiday assignment inside this portfolio.

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- \* Arrange your A4 sheets neatly and creatively within it.
- Evaluation Criteria: Originality, imagination, clarity of expression, language use, and overall presentation will be key to your assessment.

Let your words reflect your thoughts. Let your presentation reflect your passion. Your portfolio is your creative fingerprint – make it count!

- 3. Prose Writing: (Choose anyone, 74 words)
  - (a) Superheroes around me
  - (b) My city, my home.

(c) One Earth, one home.

### Poetry Writing: (Choose anyone, 54 words)

- (a) The Laughing Mirror
- (b) The Talking Dustbin

#### हिन्दी

- भगत सिंह, चंद्रशेखर आजाद तथा सुभाष चंद्र बोस जैसे बलिदानियों के संक्षिप्त जीवन परिचय का एक सचित्र चार्ट तैयार कीजिए।
- सुप्रसिद्ध साहित्यकार मुंशी प्रेमचंद जी की प्रेरक एवं सामाजिक शिक्षा की सीख देने वाली कम से कम दस रचनाओं की एक चित्रात्मक सूची तैयार कीजिए।
- अत्यधिक गर्मी अथवा लू से बचाव के लिए 'क्या करें, क्या ना करें' इस विषय पर बरती जाने वाली आवश्यक सावधानियों के संबंध में अपने अभिभावक के साथ चर्चा करते हुए लिखिए।
- गर्मी की छुट्टी के दौरान अपने द्वारा किए गए किसी एक विशेष ग्रीष्मावकाश—क्रियाकलाप के बारे में संक्षिप्त रुप में अपने अनुभव साझा कीजिए।
- 5. भाषा क्या है? इस विषय को स्पष्ट करते हुए चार्ट पेपर पर एक प्रतीकात्मक निरूपण कीजिए जिसमें मातृभाषा, मानकभाषा, राष्ट्रभाषा, राजभाषा तथा सांकेतिक भाषा को दर्शाया गया हो।

#### SANSKRIT

- 1. अकारांत पुल्लिंग शब्द बालक, वृक्ष, गज, बक, कृषक।
- 2. आकारांत स्त्रीलिंग शब्द लता, बालिका, रोटिका, चटका, महिला ।

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- अकारांत नपुंसकलिंग शब्द फलम्, दुग्धम्, भवनम्, मंदिरम्, वायुयानम् ।
- 4. ऊपर लिखे हुए प्रत्येक लिंग में से किसी एक शब्द का चित्र निर्माण करें तथा सभी शब्दों के प्रथमा विभक्ति एकवचन, द्विवचन, बहुवचन रूपों को अपनी परियोजना उत्तर-पुस्तिका (Assignment Copy) में लिखें ।

#### MATHEMATICS

Form the smallest & the greatest 5-digit number by using any one digit thrice from the digits
(a) 4,6,1,5,8
(b) 2,0,6,1,4

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- 2. Write the smallest 7-digit number using 5 different digits.
- 3. How many tens should be multiplied to make 1crore?
- 4. Two prime numbers are always co-prime numbers. Justify your answer with an example.
- 5. Find the digit by which \* should be replaced in 7254\*98 so that the number formed is divisible by 22.
- 6. Find the GCD of 180, 252 and 324 by
  - (a) Prime factorization method and
  - (b) Division method

- 7. If the product of two whole numbers is zero, then at least one of them is zero. Explain it with the help of an example.
- 8. Find the product of the predecessor & the successor of the greatest 3-digit number.
- 9. Write all the prime factors of 1729 & arrange them in ascending order. State the relation, if any, between two consecutive prime numbers.
- 10. Two numbers are co-prime & their LCM is 4940. If one of the numbers is 65, find the other number.
- 11. A certain number of students can be arranged in groups of 3, 4, 6 or 8 with no student left behind. Find the number of students.
- 12. Two alarm clocks ring their alarms at regular intervals of 72 seconds and 50 seconds. If they beep together at noon, at what time will they beep again for the first time?
- 13. Vikram sold 22 books every day, for 18 days. Tanya sold 19 books every day for 19 days. Who sold more books?
- 14. What is the least number of saplings that can be arranged in rows of 12, 15 or 40 in each row?
- 15. Find the product of place value of two 5's in the number 2578950.

#### 16. Assignment/Activity:

#### *Prepare a Ludo on square grid paper showing prime numbers and composite numbers.* Instructions to be followed:

- Materials required: a square board, colourful papers, a ruler, black marker pen, colour pencils, erasers etc.
- Students identifying all the prime and composite numbers between 1 and 100.
- Students will use one colour paper for numbers that aren't prime (composite). Then, they will use another coloured paper in all remaining numbers to show all the prime numbers.
- Numbers should be marked with black marker pen.
- Sequence: Title, objective, pre-requisite knowledge, materials required procedure, observation, and result.
- Cover page (school name, session, topic: summer vacation assignment, student's name, roll no., section, subject, subject teacher's name)

#### SCIENCE

- 1. Prepare a collage of Indian Scientists and list their contributions on an A4 size paper.
- 2. Prepare a delicious healthy meal using millets as a food component. List the ingredients and list its nutritional components. Also mention the role of each component in keeping our body healthy.

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#### SOCIAL SCIENCE

#### **Chapter 1 – Locating Places on the Earth**

• Why do we need symbols and colors on a map? Explain with a proper diagram.

#### Chapter 2 – Oceans and Continents

• Neatly label all seven continents and five oceans on an outline map of the world.

#### Chapter 4 - Timeline and Sources of History

• Create a timeline stretching from 1900 C.E. to the current year, and mark the birth years of your grandparents, parents, siblings, and yourself.

#### **Chapter 7 – India's Cultural Roots**

- List the various occupations mentioned in the Vedic texts. Paste appropriate pictures corresponding to each profession.
- Identify and explain the similarities between the principles of Buddhism and Jainism.

#### INFORMATION AND COMMUNICATIONS TECHNOLOGY

- 1. Explain Cyber Terrorism in your own words.
- 2. Write short note on Digital footprint, Cyber extortion, Firewall.
- 3. What is a strong password?
- 4. Why should you not share your password with others?
- 5. Name two examples of personal information that should not be shared online.
- 6. What should you do if you receive a suspicious message or email?
- 7. Which of the following is an example of personal information?
  - (a) Favorite color
  - (c) Phone number
- 8. What should a strong password include?
  - (a) Only letters
  - (b) Your name
  - (c) Numbers and letters only
  - (d) Letters, numbers, and special characters
- 9. Which one of these is a safe practice online?
  - (a) Sharing your password with friends
  - (c) Clicking on unknown links
- 10. What does antivirus software do?
  - (a) Slows down your computer
  - (c) Protects against viruses
- 11. What is cyberbullying?
  - (a) Playing games online
  - (c) Sending mean messages or threats online
- 12. What should you do if you get a message from a stranger?
  - (a) Reply quickly
  - (c) Ignore and tell an adult
- 13. Why should we not click on unknown email links?
  - (a) They are fun
  - (c) They may contain viruses or scams

- (b) Using your pet's name as password
- (d) Not sharing personal information
- (b) Helps play games
- (d) Sends emails
- (b) Learning through the internet
- (d) Making friends online
- (b) Share your photo
- (d) Send your phone number
- (b) They make the computer faster.
- (d) They help save data

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(b) Name of a movie

(d) Cartoon character

14.	Which of these is an example of a cyber threat?			
	(a)	Watching cartoons		
	(b) Downloading apps from trusted stores			
	(c)	Hacking		
	(d)	Doing homework		
15.	HTML is used to:			
	(a)	Create mobile apps	(b)	Design web pages
	(c)	Write operating systems	(d)	Make games
16.	. ,	tag used to insert a line break is:		0
	(a)	 break>	(b)	
	(c)	<1b>	(d)	<li>line&gt;</li>
17.	Which of the following is a correct HTML tag for the largest heading?			
	(a)	<head></head>	(b)	<h6></h6>
	(c)	<h1></h1>	(d)	<heading></heading>
18.	What is the correct tag to insert an image?			
	(a)	<image/>	(b)	<img/>
	(c)	<pic></pic>	(d)	<src></src>
19.	The	extension of an HTML file is(.):	S	ELET
	(a)	txt	(b)	html
	(c)	docx	(d)	htm
20.	. Which of the following tags is used to display text in bold?			
	(a)	<bold></bold>	(b)	<strong></strong>
	(c)	<b></b>	(d)	Both (b) and (c)
21.	Α_	A can be a hardware device or a software program that filters all the packets of		
	data that comes through a network, the internet, etc.			
	(a)	Firewall	(b)	Antivirus
	(c)	Malware	(d)	Cookies
			Sa	
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#### GERMAN

#### Task 1: Mein Familienbaum (My Family Tree)

#### Draw your family tree.

Label each member in German (e.g., der Vater, die Mutter, der Bruder, etc.).

Write 1-2 sentences about each in German (e.g., Das ist mein Vater. Er heißt Rohan.)

#### Task 2.MeinTagesablauf (My Daily Routine)

Create a poster or A4 sheet presentation.

Use pictures or drawings to show your daily routine.

#### ART & CRAFT

#### As part of the Summer Vacation Homework, each student is required to prepare:

- 2 Paintings
- 1 Craft Item

These items will be showcased during the Art Exhibition 2025.

#### **Guidelines:**

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#### **Paintings:**

- Must be done on A3 or A4 size sheets only.
- Medium: Any colour medium is allowed (e.g., watercolours, poster colours, oil pastels, pencil shading, etc.).

#### Craft Item:

- Can be of any size.
- Must be strictly art-related (e.g., Paper Mache, Clay Modelling, Best out of Waste, etc.). Note: Models or projects prepared for other academic subjects will not be accepted.

