



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

DURGA PUJA HOLIDAY ASSIGNMENT CLASS-VIII (ACADEMIC SESSION: 2024-25)

Are you looking for some interesting fun learning assignment to make your learning session interesting and engaging? Here in this assignment, you will find some very interesting and engaging tasks that will be fun solving.

ENGLISH

1. Creative Writing Project: "Rewriting History – Glimpses of the Past"

Objective: Enhance narrative skills and historical understanding.

Task: Rewrite a section of "Glimpses of the Past" from a first-person perspective, imagining themselves as one of the characters in the chapter. You can choose to be a historical figure or an ordinary person living through the events.

Guidelines:

Students should focus on using descriptive language and maintaining historical accuracy.

They should express emotions, thoughts, and reflections of the character on key historical events.

Word Limit: 150-200 words.

2. Dialogue Writing Project: "Tsunami Survivor Stories"

Objective: Improve dialogue writing and empathy through real-life experiences.

Task: Based on the chapter "The Tsunami," create a fictional dialogue between two survivors discussing their experiences before, during, and after the disaster. They can include elements of hope, loss, and recovery.

Guidelines:

Use appropriate language to reflect emotions like fear, hope, and resilience.

Include at least 8–10 exchanges between the two characters.

Word Limit: 150–200 words.

हिन्दी

1. 'पर्यावरण की दृष्टि से साइकिल एक सर्वश्रेष्ठ सवारी है।' साइकिल का चित्र बनाकर 80-100 शब्दों में इस पर अपने विचार व्यक्त कीजिए।
2. शारदीय नवरात्रि का महत्त्व बताइए। आपको माँ दुर्गा के नौ रूपों में से सबसे प्रिय रूप कौन-सा लगता है? संक्षिप्त वर्णन कीजिए।
2. ऋतु-चक्र बनाकर भारत की विभिन्न ऋतुओं का संक्षिप्त वर्णन कीजिए साथ ही शरद ऋतु की विशेषताएँ भी लिखिए।

SANSKRIT

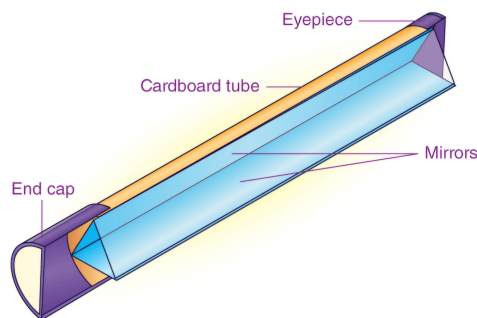
बालक, लता, फल, मुनि, मति, नदी---शब्दरूप और गम्, पठ्, खाद्, वद्---धातुरूप (लट् लङ् लृट् लोट् विधिलिङ्) लिखें।

MATHEMATICS

1. Monu's father is 26 years younger than Monu's grandfather and 29 years older than Monu. The sum of the ages of all the three is 235 years. What is the age of each one of them?
2. Balance diet should contain 12% of proteins, 25% of fats and 63% of carbohydrates. If a child needs 2600 calories in his food daily. Find in the calories the amount of each of these in his daily food intake.
3. The difference between the compound interest and the simple interest on a certain sum for 3 years at 10% per annum is ₹93. Find the sum.
4. At what rate per cent per annum will ₹ 4000 amount to ₹ 4410 in 2 years when compounded annually?
5. You visit your nearest grocery shop in your locality and make a list of 10 different items. You ask the shopkeeper and note down the SP and the CP of those items. On the basis of those data now calculate the following:
 - (a) The profit or losses percent of the shopkeeper made corresponding to each item.
 - (b) Over all profit or loss percentage he made on those items.

SCIENCE

1. Prepare a working model of a kaleidoscope.



2. State the law of reflection and draw a ray diagram to explain it.
3. Find out why fertility problems are increasing these days.
4. Draw and state two points of difference between regular and diffused reflection.
5. Mention 5 products, which can be used sustainably in schools in place of plastic and thermocol.

SOCIAL SCIENCE

1. Compare and contrast cottage, small-scale, and large-scale industries.
2. Identify two key women leaders who brought about significant changes in society. Describe their contributions.
3. On an outline political map of India, demarcate the following major industrial regions:
 - (a) Mumbai-Pune Industrial Region
 - (b) Bangalore-Tamil Nadu Industrial Region
 - (c) Gujarat Industrial Region
 - (d) Chotanagpur Industrial Region
 - (e) Kolkata-Hugli Industrial Region
4. Create a flowchart or diagram and illustrate the process of production. Your diagram should include: raw materials used, key steps in the production process and final products. Label each step clearly, and add colour to enhance the visual appeal. (*any one* Industry):
 - (a) Textile Industry
 - (b) Iron and Steel Industry

(c) Sugar Industry

Note: Students will complete the assignments in their respective assignment notebooks.

INFORMATION AND COMMUNICATIONS TECHNOLOGY
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1. What will be the output of the following code snippet?

```
x = 5
if x > 0:
    print("Positive")
else:
    print("Negative")
```

2. What is the output of the following code snippet?

```
x = 10
if x > 5:
    print("Greater than 5")
elif x > 8:
    print("Greater than 8")
else:
    print("Less than or equal to 5")
```

3. What is the output of following statement?

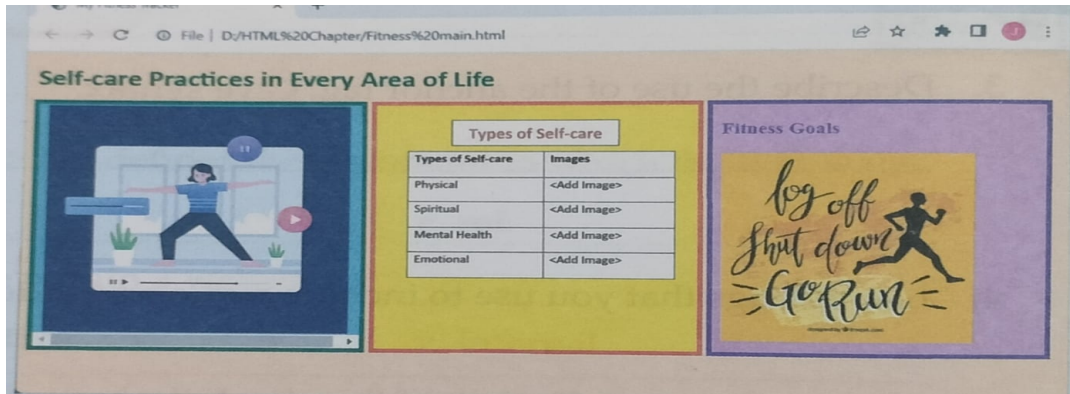
```
print(2 * 3 ** 3 * 4)
```

4. What is the output of the following code?

```
x=6
y=2
print(x**y)
print(x // y)
```

5. Write the HTML code to create the web page with the instructions given below:

- Set the heading of the page as Self-Care Practices in Every Area of Life. It should be in 'Arial' font and bold with size 6 and colour black.
- The background colour of the page should be peachpuff.
- Include three frames in the web page and use the <iFrame> tag to give the three webpages in the frames.
- In the first frame, include a video related to fitness.
- In the second frame, include a table to list the types of self-care along with the related pictures.
- In the third frame, include an image to depict your fitness goals.
- Add a hyperlink 'Read More' at the bottom – right side of the image.



GERMAN

- Task 1: Create a crossword puzzle or word search using at least 15 German words related to hobbies, school, or your neighborhood.
- Task 2: Create a poster about how to protect the environment and describe in a few lines in German.

