

DAV BR PUBLIC SCHOOL, BINA

Session (2024-25)



Class: VIII

Integrated Assignment No: 02

Date Posted	05-10 -24	Expiry Date	15-10 -2024
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SCIENCE

1.	Make a chart on examples of Dispersion of light. OR Make a chart on types of Synthetic fibers and Plastics
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ENGLISH

S.NO	Topic - Writing Skills
1.	Your school is organizing a Science Exhibition next month. As the Secretary of the Science Club, write a notice informing the students of Classes VI to VIII about the event. Include necessary details such as the date, venue, and time. Invite students to participate by showcasing their projects.
2.	Write an article on the role of technology in improving communication. How has technology, like mobile phones and social media, changed the way we communicate with each other? Discuss both the benefits and challenges.
3.	Suppose your neighborhood park has been in poor condition for a while. Write a formal letter to the Municipal Corporation requesting them to take immediate action to clean and maintain the park.

	During the conversation, discuss how to politely convey the problem, suggest possible solutions, and express the importance of the park for the community's well-being
4.	<p>Imagine you are the Head Boy/Head Girl of your school. Your school is organizing a cleanliness drive under the Swachh Bharat Abhiyan initiative. Write a speech to be delivered during the morning assembly, encouraging your fellow students to actively participate in the cleanliness drive and explaining the importance of cleanliness in our surroundings and daily life.</p> <p>Your speech should be about 150-200 words.</p>

HINDI

1.	<p>आपका विद्यालय ०२ अक्टूबर गांधी जयंती के अवसर पर स्वच्छ भारत अभियान पहल के तहत स्वच्छता अभियान का आयोजन कर रहा है। साथी छात्रों को स्वच्छता अभियान में सक्रिय रूप से भाग लेने के लिए प्रोत्साहित करते और दैनिक जीवन में स्वच्छता के महत्व को बताते हुए मित्र को पत्र लिखिए।</p> <p>लगभग 100 - 150- शब्दों का होना चाहिए।</p>
2.	<p>मोबाइल फोन और सोशल मीडिया जैसी प्रौद्योगिकी ने हमारे एक-दूसरे के साथ बातचीत करने के तरीके को कैसे बदल दिया है? कुछ दोस्तों के बीच हो रही लाभ और चुनौतियों दोनों पर की चर्चा को संवाद सूत्र में लिखे।</p>

SANSKRIT

1.	दश अव्यय पदानि लिखन्तु -
2.	अव्यय पदानाम् प्रयोगम् कृत्वा वाक्यानि रचयन्तु -
3.	एतेषु कानि अव्यय पदानि सन्ति चित्वा लिखन्तु - अत्र , अपि , देव , सः , श्वः . तदा , तत्र , अस्ति

4.	<p>अव्यय पदस्य प्रयोगम कृत्वा रिक्तास्थानानि पूरयन्तु - (एव , इति , तदा , न , मा) अ. अहम् यदा गृहम् गतवान् ----- मम मातुलः आगतः आसीत् . आ. दशरथः ----- एकः राजा आसीत् . इ. सदा सत्यस्य ----- जयः भवति . ई. मिथ्या ----- वदतु . उ. अहम् परनिन्दाम् न करोमि .</p>
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SOCIAL STUDIES

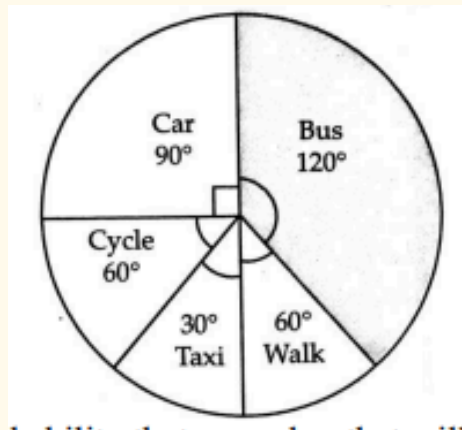
S.NO	
1.	Prepare a pictorial chart showing the classification of resources
2.	Collect information about 10 Multipurpose River Valley Projects of India and show those in the political map of India.
3.	Prepare a tabular chart on the National Parks in India as per following information:-1.Name of the Park 2.Location (state) 3.Bird/Animal which is protected
4.	Prepare a Time line on the Anglo-Indian Wars.
5.	Make a scrapbook on 'Heroes of the Revolt of 1857'.
6.	Learn the Preamble of the Indian Constitution.

MATHS

1.	Write real life application of Statistics and Probability (Write separately for both)
2.	<p>Write all the possible outcomes of</p> <ul style="list-style-type: none"> i. Tossing a coin ii. Tossing two coins iii. Throwing a die iv. Drawing a card from a deck of 52 cards
3.	<p>Populations(in hundreds) of 50 towns and villages of a state , taken at random from a census report are: 11, 72, 15, 8, 15, 3, 23, 26, 2, 119, 200, 6, 16, 6, 111, 5, 18, 140, 99,127, 31, 72, 18, 30, 43, 2, 1, 52, 40, 3, 7, 13, 5, 142, 70, 86, 31, 38, 70, 51, 11, 52, 18, 46, 89, 1, 30, 25, 4, 52 .</p>

Prepare a grouped frequency table for the above data, using class intervals 0-30, 30-60,60-90 and so on. Also find the class with maximum frequency.

4. The given pie chart shows the result of a survey carried out to find modes of travel used by children to go to school. Study the pie chart and answer the following questions:
- What is the most common mode of transport?
 - What fraction of children travel by each mode of the mode car, cycle, taxi and bus?
 - If 18 children travel by car, how many children took part in the survey?



5. A dice is rolled once. What is the probability that a number that will appear will be
- Odd
 - Greater than 1
 - Greater than 6
 - A multiple of 3

ART & CRAFT

1. Learn any one paper art.

1. **MUSIC**
Learn any one folk song of Bundelkhand region.