

Session 2023-24

Grade - VIII



ENJOY YOUR SUMMER!

SMELL THE SEA AND FEEL THE SKY. LET YOUR SOUL AND SPIRIT FLY.

Wow! The most awaited Summer vacation is here again. Darshanites are full of excitement, inquisitiveness and enthusiasm. However, vacations can be considered well spent only if we are able to strike a balance between enjoyment and learning. Let's share the creativity and innovation to put in our best work on projects comprehensively for holistic development.

Here are some general tips for you:

- Develop a morning routine. Do Meditation, yoga or go for a walk.
- Read!Read!Read! Reading nurtures your soul. Read newspapers, magazines or books daily.
- Spend quality time with your parents. Help them out with family chores and learn some useful skills.
- Find ways to entertain yourself. Learn to play some musical instruments, sing or dance to keep the boredom away.
- Eat nutritious food, drink plenty of water and have lots of fun.

General Guideposts:

The first page of the compiled assignments should have the following details:

- Name of the Student
- Class and section
- Session

*The assignment should be hand-written on plain/coloured A-4 sheets.

* It should be legible and creative.

ENGLISH

| S.NO | ASSIGNMENT | ACTIVITY/SAMPLE |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| Q1. | | or the trip using determiners. |
| Q2. | Read the following chapters from your Supplement Reader Book Chapter 1 How the Camel Got His Hump Chapter 2 Children at Work Chapter 3 The Selfish Giant Chapter 4 The Treasure Within Chapter 5 Princess September Do the following activities. Poster on 'Say No To Littering'. Write down the gist of any one of the following stories: # The Selfish Giant # Princess September | Think before you THROW GARBAGE on the roadside |
| Q3. | Design an attractive comic strip for the | ne poem 'The Ant And The Cricket'. |

MATHEMATICS

| S.NO | ASSIGNMENT | | | | | | | | | | | |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|--------|--------|---------|---------|----------------|------|--------|----|---|
| Q1. | Learn and write the tables from 2 to 20. (5 times). | | | | | | | | | | | |
| Q2. | Construct the angles of 30,60,90,120,75,45 with the help of a ruler and a compass. | | | | | | | | | | | |
| Q3. | Make a coloured wall hanging using different geometrical shapes like triangles, quadrilateral of different types, circles, etc. with cardboard. | | | | | | | | | | | |
| Q4. | Complete the given magic square. | | | | | | | | | | | |
| Q5. | Write the squ | ares an | d cubes | of the | numbei | rs from | 1 to 20 | | | | | |
| | Numbers Squares | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | - |
| | Cubes | | | | | | | | | | | - |
| | Numbers | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | - |
| | Squares | | | | | | | | | | | - |
| | Cubes | | | | | | | | | | | |
| 06 | Can heat a see | | C. | : 1 | £1 | 41a.: | 1. 1.: | - C | : 41 | 1:1 41 | | |
| Q6. | Conduct a survey of your friends to find out which kind of movie they like the most. Represent the information in the form of a bar graph and pie chart. | | | | | | | | | | | |
| Q7. | Collect the information about the electricity consumption in a day in the houses in your neighbourhood. Find its mean, median and mode. | | | | | | | | | | | |
| Q8. | Make 4 shapes with the help of Tangram. | | | | | | | | | | | |
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SCIENCE

| S.NO | ASSIGNMENT | ACTIVITY/SAMPLE | | |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--|--|
| 1. | Visit a farm/field. Gather information about — (a) Importance of seed selection (b) Methods of irrigation (c) Effect of extreme cold and extremely hot weather on the plants (d) Effect of continuous rain on the plants (e) Fertilizers/manures used | | | |
| 2. | Without microorganisms, we wouldn't survive. Research on microorganisms and make mind maps to show their useful and harmful effects based on: (a) Modes of transmission (b) Name of the microbes (c) Symptoms (d) Methods of prevention and control. | | | |
| 3. | What steps have been taken so far by the present Government for the cleaning of river Ganga? Collect the information on the work that has been done so far at the places like Allahabad. What rules and guidelines have been formulated by the government to reduce the pollution of Ganga? | | | |
| 4. | What practices will you follow in your daily life for saving fuel? Write a paragraph on it. | | | |
| 5. | Generally, fire extinguishers are installed in public buildings. What is its function? How does it work? | | | |
| 6. | On the political map of India, locate the places where the reservoirs of coal, petroleum and natural gas are found. Identify the states where they are found in abundance. | | | |

SOCIAL SCIENCE

| S.NO. | ASSIGNMENT | ACTIVITY/SAMPLE | |
|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|--|
| Q1. | Collect pictures, stories, poems, and information about any one of the following — • The Rani of Jhansi • Mahadji Sindhia. • Haider Ali, • Maharaja Ranjit Singh, • Lord Dalhousie | STORY | |
| Q.2 | Identify the picture and answer the questions that follow: (I) Name the person identified. (ii) When was he appointed the Governor of Bengal? (iii) Which battle did he fight in '1757' and against whom? | | |
| Q3 | Write the Major Events related to the following years: - Dates Event A.1757- B.1764- C.1765- D.1857- E.1773- | | |
| Q 4 | Activity "Rahiman paani raakhiye, Bin paani sab soon. Paani gaye na ubere Moti, manus, choon" (Says Rahim, keep water, as without water there is nothing. Without water pearl, swan and dough cannot exist.] These lines were written by the poet Abdur Rahim Khankhana, one of the nine gems of Akbar's court. What kind of resource is the poet referring to? Write in 100 words what would happen if this resource disappeared. | | |
| Q 5 | "Humans are interdependent on each other. Farmers provide food grains for everyone. Scientists suggest various means to combat problems related to agriculture and improve farm production." Make a collage on an A4 sheet to show various techniques to improve farm production. | | |

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| | Q6 | The column on the left lists some of the key features of the Indian constitution. In the other column, write two sentences in your own words, on why you think this feature is important. | Key Feature Significance Federalism Separation of Powers Fundamental Rights Parliamentary Form of Government |
| | Q7 | Write down the names of the Indian States which share borders with the following neighbouring nations: (a) Bangladesh (b) Bhutan (c) Nepal | PAKISTAN JAMBU JAMBU |

ART AND CRAFT

| S.NO | ASSIGNMENT | ACTIVITY/SAMPLE |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| Q.1 | Make a creative craft item from waste materials for decoration. The items must be creative, unique and presentable. Make any one craft from the following topics: • Key Holder • News Paper Craft • Wall Hanging • Pot Decoration • Any decorating material | Court place |
| Q.2 | Draw "Calligraphy (write your own name)" or "Landscape" and shade it with Water colours in your Art Notebook. | |

हिंदी

| प्रश्न 1 | - व्यंजन वृक्ष (स्वर और व्यंजन) तैयार करें। (Roll.no. 1-20) अपने आसपास के इलाके में ऐसे व्यक्ति को खोजिए जो हथकरघा उद्योग से जुड़े हैं उनके साथ हुई बातचीत को साक्षात्कार रूप में प्रस्तुत कर लिखे। (मोमबत्ती बनाना, बैग बनाना ,माला बनाना, मूर्ति बनाना आदि) | |
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| प्रश्न 3- | आ ,प्र, सु ,निर्, कु, स, दुर्, ला, सब, वि उपसर्गों से एक-एक शब्द बनाइए। | उदाहरण - प्रयोग ,आगमन |
| प्रश्न 4- | स्वर संधि और व्यंजन संधि माइंड मैप तैयार करें (Roll.no-21-40) | स्वर संधि व्यंजन संधि विसर्ग संधि |
| प्रश्न - 5 | रहन-सहन और खानपान की संस्कृति में हो रहे बदलाव पर अपने विचार व्यक्त कीजिए(लिखित) | |
| प्रश्न -6 | आपका नाम रौनक/ राहुल है आप दर्शन अकैडमी मेरठ में पढ़ते हैं ।आपका मित्र ने कक्षा में प्रथम स्थान प्राप्त किया है। अपने मित्र को प्रथम आने की बधाई देते हुए पत्र लिखिए। | — प्रेषक का नाम एवं पता |

'लाख' से बनने वाली वस्तुओं के चित्र प्रश्न -7 एकत्रित कर अलबम तैयार करें । (कोई दस चित्र)



SANSKRIT

| | SAI | SKATI |
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| प्रश्न -1 | स्वर सन्धि भवति तस्याः भेदाः लिखित्वा नियम | ाा: लिखन्तु (माइन्डमेप) |
| प्रश्न -2 | गृहस्य विंशतिः वस्तुनि चित्राणि सहितम् लिखन्तु । | सुगामसंस्कृतम् । वित्रप्रवकाषः । संस्कृत का उदय उपयुक्तवस्तृति । जिद्विक्यम् भावति सन्देशः सर्वकः गुरमुद्धः स्वत्कः सर्वकः गुरमुद्धः स्वत्कः स्वत्कः गुरमुद्धः स्वत्कः स्वतः स् |
| प्रश्न -3 | अस्मद् , युष्मद् सर्वनाम् शब्दस्य रूपाणि लिख | त स्मरणं कुरुत - |
| प्रश्न -4 | श्रीमद्भगवद् गीतायाः पंच श्लोकाः स्मरन्तु लिखन्तु च। | क्षणकृषार्व भी भीग्ने ए. भी भीग्नेदान स्वार्ग प्रभूपाद संस्थानकार्या , अवसीही कृषणभीकारत स्व श्रीमद्भगवद्गीता स्थारूप |
| प्रश्न -5 | डिजीभारतम् (डिजिटल इण्डिया) पाठस्य आधारितम् प्रदत्तम् चित्राणि सन्ति, तस्य नामानि लिखन्तु तस्य प्रयोगेण किम् लाभाः किम् हानि भवति लिखन्तु। | CMON 19 |