



# SACRED HEART SCHOOL

(Affiliated to CBSE, New Delhi, upto +2 Level)

## HOLIDAY HOMEWORK (WINTER VACATION)

Class & Sec

: VI A

Name of Class Teacher

: **Rahul Kumar**

Subject	Home Work
English	Holiday home work for English Class - 6 1. Write your experience of winter vacation. How do vacations help in stress management ? 2. Write 10 lines about your mother to describe her hardship in daily life. 3. As your school is closed , what routine do you follow at your home for the unexpected holiday as well as winter vacation ?
Social Science	Q1. Visit your locality and prepare a chart of services that are provided by the municipal corporation. Q2. Make a list of all the states of India, their capitals and their Chief Ministers.
Science	1. What are the benefit of generating energy from waste ? 2. India, being an agriculture country can have tremendous benefits of biogas technology. How? 3. What makes India suitable for using solar power ? 4. What are the main barriers in the development of the use of renewable energy sources?
Maths	Q1) Define the following terms :- a) Algebra b) Geometry c) Algebraic expression d) Mensuration e) Polygon Q2) Describe different types of polynomial on the basis of terms with examples. Q3) Write an activity to find prime numbers from 1 to 100 by the method of 'sieve of Eratosthenes '  *Revise chap- 8, 10 and 11 ( NCERT).
Hindi	1. अपने बड़े बुजुर्गों के मार्गदर्शन से एक कथा लिखें। 2. आपके गांव के आस पास लगने वाले मेले के बारे को सचित्र वर्णन करें।

	<p>3. मेले में मिलने वाली वस्तुओं की सूची बनाएं।  4. अपने राज्य के प्रमुख स्वतंत्रता सेनानियों के बारे में 5-5 वाक्य लिखें।</p>
Computer	<p>A. Find the error(s) and rewrite the code.</p> <p>1.</p> <pre>&lt;!doctype html&gt; &lt;html&gt; &lt;head&gt; &lt;title&gt;My Web Page&lt;/title&gt; &lt;body&gt; &lt;p&gt; About Me&lt;/p&gt; &lt;p&gt; My School &lt;/body&gt; &lt;html&gt;</pre> <p>2. <pre>&lt;!doctype html&gt; &lt;html&gt; &lt;Head&gt; &lt;title&gt;My Hobbies&lt;/title&gt; &lt;body&gt; &lt;b&gt; Music &lt;br&gt; &lt;/br&gt; &lt;/body&gt; &lt;html&gt;</pre></p> <p>B. Describe the following.</p> <ol style="list-style-type: none"> <li>1. Empty tags</li> <li>2. Container tags</li> </ol>
G.K	<ol style="list-style-type: none"> <li>1. First Indian Woman to win Nobel Prize .....</li> <li>2. First Woman IPS Officer .....</li> <li>3. First Indian Woman to go into Space .....</li> <li>4. Hugli flows through Kolkata in .....</li> <li>5. Brahmaputra flows through Guwahati in .....</li> <li>6. Yamuna flows through the capital of India .....</li> </ol>

7. Sabarmati flows in the state of..... where Bapu was born . Its capital is Gandhi Nagar.
8. Gomati flows through Lucknow in .....
9. Jhelum flows in Srinagar which is the capital of ..... .
10. Mahanadi flows through Cuttack in ..... .
11. Subarnarekha is the river that flows through Ranchi in .....

Vitamins – Vitamins are important for our growth and development . They are the substances that are found in the foods we eat .

Q12) Identify these vitamins and write their names :-

- a) Vitamin is used for strong bones and teeth. It helps us to absorb. the calcium from different foods we eat .
- b) Vitamin is important for eyesight .It helps in night vision .
- c) Vitamin is important for blood clotting .
- d) Vitamin improves our immune system . e) Vitamin protects our lungs from polluted air .
- f) Vitamin is important in metabolic activity .

Sanskrit

1. 'मम संकल्पः' पाठ का हिंदी अनुवाद करें।  
2. 'मम संकल्पः' पाठ का श्लोक याद करें एवं अर्थ लिखें।