



SACRED HEART SCHOOL

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

HOLIDAY HOMEWORK (WINTER VACATION)

Class

: VIII

Subject	Home Work
Hindi	1. ओस की आत्मकथा का मूल्यांकन करते हुए समीक्षा करें तथा चल चक्र के तीनों अवस्थाओं को प्राकृतिक चित्र बनाकर स्पष्ट करें। (लगभग 300 शब्दों में)
English	1) There are many saints and sages out there to inspire the people with their wisdom and retrack them onto the right path . One of them is " Dalai Lama". Find out some quotes given by him and write a bio sketch of that great saint. 2) Just like " The Great Stone Face " , there are a few artistic works of nature that have interesting prophetic and scientific stories hidden behind them. Research about any one and write the hidden story behind that.
Maths	1. By using chart paper and three different colors of cellophane paper for projection of an equilateral triangle of side = $4\sqrt{3}$ cm inscribed a circle bounded by a square paper find the diagonals of square paper and calculate it mathematically 2. Show the shape of the following by paper cutting and pasting on chart paper and state all formulas related with the shape : 1. Cube 2. Cuboid 3. Cylinder 4. Cone 5. Isosceles Triangle
Science	1. Make a ball bearing to show rolling friction. 2. Prepare a list of various musical instruments and stick on chart paper.
Social Science	1. How are the industries helpful in the infrastructural and economic development of the country? Explain in your own words in at least 150 words. (Do it in the notes copy of Geography) 2. Do you think the caste system in our society is a big challenge for growth and development of the society and against the social harmony? Give your opinion in at least 150 words. (Do it in the notes copy of Civics)
Computer	Create a website on the topic, "Ramayana-The Epic" (Use page No 110 and 111) of your textbook.
Sanskrit	1) 'नीतिनवीनतम्' पाठ के सभी श्लोकों को याद करें तथा उसके अर्थ भी लिखें/ 2) ' सावित्री बाई फुले' की जीवनी एवं शिक्षा के क्षेत्र में उनके द्वारा प्रमुख योगदानों के बारे में संस्कृत में लिखें/

**** HAPPY NEW YEAR 2023 ****

