



# SACRED HEART SCHOOL

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

## HOLIDAY HOMEWORK (Winter Vacation)

Class & Sec

: IX A

Name of Class Teacher

: **Manoj kumar pandey**

Subject	Home Work
Maths	Solve given problem of Herons formula ,surface area and volume, solve all theorem of lines and angle, triangle,quadrilateral
Social Science	Why is South African constitution considered a source of inspiration for all?  HOW DOES RISING MINIMUM SUPPORT PRICE AFFECT FOOD SECURITY?  Examine the factors that precipitated the LPG (Liberalization, Privatization, Globalization) reforms in India. Discuss their impacts on the Indian economy.
Computer	1. A friend has asked you to help them install pirated software on their computer. What would you do, and why? 2. What are the consequences of using pirated software, and how does it affect the software developers? 3. Discuss the importance of data privacy and protection in today's digital age. 4. You receive an email that appears to be a scam, asking you to provide personal and financial information. What would you do, and why? 5. Discuss the importance of online safety and security, and how to avoid falling victim to cyber scams.
Science	1. Make a periodic table of elements. 2. Revise and memorise all chapters taught till now. 3. solve the assignment
English	1. Write Descriptive Paragraphs on Former Prime Minister Manmohan Singh. 2. Write an essay on ' Should Scientists join politics?' (150 words) 3. Prepare a Tense chart. 4. Write the theme of the movie 12th Fail.(150 words)
Hindi	बाल मजदूरी के कारण और बाल मजदूरी का समाज तथा देश पर प्रभाव बताते हुए इसके समाधान के उपाय बताएं।
Science	NCERT exercise work and energy question number 2 to 7 "1. Explain manures , fertilizers & its types. 2. Differentiate between manure and fertilizer at least 4. 3. Explain irrigation and cropping patterns. "

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