

DR. VIRENDRA SWARUP PUBLIC SWARUP PUBLIC SCHOOL, KALYANPUR SESSION-2021-22 CLASS-IX WINTER HOLIDAY HOMEWORK

Dear Parents,

Season's Greetings!

Vacation is the most beautiful moment of every student's life. They wait eagerly for the same. They need it for relaxation and hone their skills. They feel fresh which enhances their concentration towards studies. In vacation, students try to learn new things and enjoy it with their holiday homework. We have announced our Winter Vacation from December 30, 2021; this definitely comes along with the 'Holiday Homework'! Our Holiday Homework has been carefully planned to cater to the diversified interests of students and help them revise for the upcoming assessments. We are looking forward to children coming back to school after rejuvenating holidays, with smiling faces and joy in their hearts.

Time management requires selfdiscipline, self-mastery and selfcontrol more than anything else. **English:-** Do the given worksheet.

Hindi:- मुंशी प्रेमचंद पर पोर्ट फोलिओ बनाइये।

Maths:- Do the given worksheets.

Science (Biology):- Roll number 1 to 12

Case study on the degrading quality of air in your locality, main causes and remedies to be followed regarding the same.

Roll no. 12 to 24

Case study on the waste water management and its pollution in your nearby area, major causes and related remedial actions need to be taken up.

SOCIAL SCIENCE:- Choose any one river/water body in India and prepare a scrapbook.

Some Guidelines are given:

1. For Rivers make Maps on the source, course, catchment area, the tributaries, States benefited

2. Collect Data on the length of the river, the frequency of flooding, and Dams and reservoirs on them.

3. Geographic features formed by the river along its upper , middle and lower course – pictures, drawings etc

4. For the water body identify the special characteristics of the water body, its location and extent, the geographical and geological history of the formation of the water body.Pictures and data on depth and area.

5. Legends associated with the river, songs related to water and river.

6. How the river/water body benefits the people – system of water distribution in an urban or rural area.

7. Problems associated with the river/water body.

COMPUTER:- Do the given worksheets.

Note: Do ensure to submit all the Project work/ Holiday Homework assigned subject wise as Art Integrated Project Work by 23rd January 2022.