



HOLIDAY HOMEWORK – (2023 - 24)

CLASS – IX

| SUBJECT | TOPICS |
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| MATHS | <p>Ch- 1 Real numbers Complete objective Questions Pg.no 40 by Refresher book (Souvenir)</p> <p>Ch-2 Polynomial Complete objective Questions Pg. no 105 by Refresher book (Souvenir))</p> <p>Ch-3. Coordinate Geometry Complete objective Questions Pg.no. 121 by Refresher book. (Souvenir)</p> |
| SCIENCE | <p>Physics – Page No. 37 Q1 to Q11 (NCERT MCQ) Page No. 38 O.B. Additional MCQ's (1 to 18)</p> <p>Chemistry – Draw chart to show Interconversion of state if matter. Write factors & their Effects on rate of evaporation. Define - (a) Latent heat of Fusion (b) Sublimation (c) Rigidity. Tabular Comparision between Solid, Liquid & Gas.</p> <p>Biology – Draw diagram of plant cell and animal cell. Science Project Work – One working + One static Model.</p> |
| SOCIAL SCIENCE | <p>1.Complete all the assignments and worksheet in lab Manual of all the chapters.</p> <p>2.Prepare chart paper on any one topic.</p> <p style="margin-left: 40px;">(a) Democracy (b) French Revolution Symbols (c) Women's condition.</p> <p>3.Prepare project on disaster management.</p> <p>Projects Instructions: A. PROJECT WORK REQUIREMENTS The project work in Social Science entails the following requirements1. The project work will be of 5 marks in class IX. B. PREPARATION AND SUBMISSION OF PROJECT REPORT At the month of the JULY each student will submit her/his project report. Following essentials are required to be fulfilled for its preparation and submission-</p> <p>1. The total length of the project report will not be more than 15 – 20 written pages of foolscap size (A-4size).2. The project report will be handwritten and credit will be awarded to original drawings, illustrations and creative use of materials.3. The students should continuously discuss with the teacher and prepare a draft before finalizing thereport.4. The project report will be presented in a neatly bound simple folder.</p> |

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| | <p>showing project title, student information, school and year</p> <p>List of contents with page numbers.</p> <p>Acknowledgements (acknowledging the institution, offices and libraries visited and persons who have helped).</p> <p>Project Overview : Purpose, Aim, Methodology and experiences while doing the project.</p> <p>Chapters with relevant headings.</p> <p>Summary and conclusions based on findings.</p> |
| ENGLISH | <ol style="list-style-type: none"> 1. Life history of missile Man of India. 2. Uses and Misuses of Mobile Phone. 3. Rulers of Subject Verb Agreement. 4. Knowledge of Modals. 5. Chart Paper of Tenses. |
| COMPUTER | <ol style="list-style-type: none"> 1. Make a Detailed report file on a Hardware Devices used on CPU. 2. Make a project on New Generations Computer Devices. <p>Note :- All the report will be done in Practical File.</p> |
| HINDI | <p>अपने पाठ्यक्रम से निम्नलिखित पांच कवियों का जीवन-परिचय उनकी रचनाओं सहित लिखिए ।</p> <p>(फाइल बनायें) फाइल में करें यह जीवन परिचय ।</p> <ol style="list-style-type: none"> 1 कबीर 2 रक़्षण 3 सुमित्रानंदन पन्त 4 सर्वेश्वर दयाल सक्सेना 5 राजेश जोशी <p>निम्न विषय पर अनुच्छेद लिखिए -</p> <ol style="list-style-type: none"> 1 अनुशासन का महत्व |
