

Week 09

Weekly Planner XII

Date:22/05/26

Subject	Weekly Topics
English	Chapter 3: Journey to the end of the Earth.(To be continued) Home Assignment: Write a letter to your future self (20 years from now) outlining three immediate, actionable changes humanity should make to save the planet, inspired by the "Students on Ice" program.
Math	Chapter 6:- Application of derivatives Topic:- Introduction , Rate of change of quantities, Increasing and decreasing of a function.
Physics	Combination of capacitors in series and in parallel, capacitance of a parallel plate capacitor with and without dielectric medium between the plates
Chemistry	Chapter:- Chemical kinetics Topic:- pseudo-order reactions concept, Molecularity of reaction, methods to determine order of reaction
Biology	Chapter: Principles of inheritance and variation Topic: Genetic disorders. Chapter: Molecular basis of inheritance Topic: Introduction about DNA and RNA. Difference between DNA and RNA.
IP	: Introduction to SQL, SQL FUNCTIONS (NUMERIC FUNCTIONS), Applying numeric function in SQL program
Hindi	पद्य खंड /poetry पाठ-3 (क) यह दीप अकेला,(ख) मैंने देखा एक बूंद मौखिक कार्य* व्याख्या, प्रसंग भाषा सौंदर्य