

AN OUTLINE SYLLABUS OF GRADE X
SESSION: 2022-23
SUBJECT: SCIENCE

MONTH	TOPIC
MARCH - APRIL	L-1. Chemical Reactions and Equations L-2 Acids, Bases and Salts L -6 Life Processes
MAY	L-10. Light, Reflection and Refraction. L - Life Processes
JULY	L-3. Metals And Non-Metals L-7. Control And Coordination L-14 Sources of Energy
AUGUST	L-4. Carbon And Its Compounds L-8. How do Organism Reproduce? L-11. The Human Eye And rhe Colorful World
SEPTEMBER	L-9. Heredity L-12. Electricity
OCTOBER	L-13 Magnetic effect of electric current. L-5. Periodic Classification of Elements L-15. Our Environment L-16. Management Of Natural Resources (Internal assessment only)
NOVEMBER	Revision of the syllabus
DECEMBER - FEBRUARY	Revision of the syllabus
PREODIC TEST-1 (9TH TO 16TH JULY 2022)	L-1. Chemical Reactions and Equations L-2 Acids, Bases and Salts L -6 Life Processes. L10- Light, Reflection and Refraction
HALF YEARLY (10 SEPT TO 22 SEP 2022)	L-1. CHEMICAL REACTIONS AND EQUATIONS L-2 Acids, Bases and Salts L-3. Metals And Non-Metals L-4. Carbon And Its Compounds L-5 Life Processes L-7 Control and Coordination L-8 How do Organisms Reproduce? L-10. Light, Reflection and Refraction L-11. The Human Eye and the Colorful World L-14 Sources of Energy
PERIODIC TEST-2 (3 DEC TO 10 DEC 2022)	L-12 Electricity L- Heredity
PREBOARD EXAMINATION (M.M-80) (13 JANUARY TO 27 JANUARY 2023)	COMPLETE (100%) SYLLABUS
ANNUAL BOARD EXAMINATION (M.M-80) (MARCH/AS PER THE NOTIFICATION BY CBSE)	COMPLETE (100%) SYLLABUS

***NOTE: L-16 (Internal Assessment)**

Management of natural resources: Conservation and judicious use of natural resources. Forest and wildlife; Coal and Petroleum conservation. Examples of people's participation for conservation of natural resources. Big dams: advantages and limitations; alternatives, if any. Water harvesting. Sustainability of natural resources.