



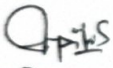
St. XAVIER'S HIGH SCHOOL

GRADE X (2026-2027)

OCTOBER PLANNER

SUBJECT	TOPIC
ENGLISH	Literature First flight (Prose) • The Proposal Poetry • For Anne Gregory Reading: • Comprehension Grammar • Determiners Creative Writing • Analytical paragraph Supplementary Reader (Footprints without feet) • Bholi and The Book that Saved the Earth
HINDI	संचयन पाठ्यपुस्तक • टोपी शुक्ला - राही मासूम रज़ा स्पर्श पाठ्यपुस्तक (पद्य) • रवींद्रनाथ ठाकुर – आत्मब्रण, कर चले हम फ़िदा व्याकरण • अनुच्छेद लेखन रचनात्मक लेखन • लघुकथा
MATHEMATICS	• Application of Trigonometry • Circles
SCIENCE	Chemistry • Carbon and its Compounds Physics • Magnetic Effects of Electric Currents Biology • How do organisms reproduce • Heredity
SCIENCE PRACTICAL	Chemistry • To study the properties of acetic acid. • Study the comparative cleaning capacity of a sample of soap in hard water and soft water Physics • To study the dependence of current (I) on the potential difference (V) across a resistor and determine its resistance. Also plot a graph between V and I. Biology • Identification of the different parts of an embryo of a dicot seed (pea, gram or red kidney bean)

	Studying (a) binary fission in Amoeba, and (b) budding in yeast and Hydra with the help of prepared slides
SOCIAL SCIENCE	Economics - Chapter 4 Globalization and the Indian Economy Geography - Chapter 5 Minerals and Energy Resources - Chapter 7 Lifelines of National Economy
IT	- Unit 5 (Part A): Green Skills II - UNIT 4 (Part B): Maintain Healthy, Safe and Secure working environment


Section Representative


Headmistress


Principal