

SOMERVILLE SCHOOL

CLASS –X

2025-26

UT-2 SYLLABUS

ENGLISH:

SECTION A: READING COMPREHENSION

SECTION B: LETTER OF COMPLAINT

SECTION C: SUBJECT- VERB AGREEMENT, MODALS

SECTION D: 1. MRS PACKLETIDE'S TIGER (PROSE)

2.OZYMANDIAS (POEM)

HINDI :

स्पर्श -ततार्रा वामीरो कथा, मीरा के पद

संचयन -हरिहर काका

व्याकरण -रचना के आधार पर वाक्य

समास

लेखन -सूचना लेखन, ई-मेल लेखन

SANSKRIT:

रचनात्मक कार्यम्- पत्रलेखनम्

व्याकरणम्- सन्धि-विसर्ग | समास- अव्ययीभाव | प्रत्यय-मतुप्, ठक्, त्व, तल् |

वाच्यपरिवर्तनम् | अशुद्धिसंशोधनम् |

पठितावबोधनम्- **मणिका**- पाठ-3 रमणीया हि सृष्टिः एषा |

GERMAN

LEKTION 7 – Die App, die den Dieb findet.

Lesen -Leseverstehen (unseen Passage)

Schreiben - E-Mail / Dialog

Grammatik - Das Präteritum , Präpositionen , Relativsatz: Relativpronomen mit Präposition

Kursbuch – Lesetext, Lückentext (MCQ)

MATHS:

CHAPTER 2 POLYNOMIALS

CHAPTER 4 QUADRATIC EQUATIONS

CHAPTER 6 TRIANGLES

SCIENCE:

PHYSICS

CHAPTER 9- REFRACTIVE INDEX, REFRACTION BY SPHERICAL LENSES,
POWER OF LENS

CHEMISTRY

CHAPTER 1- CHEMICAL REACTIONS AND EQUATIONS-

OXIDATION AND REDUCTION CORROSION AND RANCIDITY

CHAPTER 2- ACIDS, BASES AND SALTS (TILL pH IN DAILY LIFE)

BIOLOGY

CHAPTER 5- LIFE PROCESSES

TRANSPORTATION AND EXCRETION

SOCIAL SCIENCE

CIVICS

CHAPTER 1 - POWER SHARING

CHAPTER 2 FEDERALISM

GEOGRAPHY

CHAPTER 2-FOREST AND WILDLIFE RESOURCES

ECONOMICS

CHAPTER 2 -SECTORS OF THE INDIAN ECONOMY (ON THE BASIS OF
ACTIVITIES TILL PAGE NO . 29)

COMPUTER:

ARTIFICIAL INTELLIGENCE

UNIT -1-REVISITING AI PROJECT CYCLE & ETHICAL FRAMEWORKS FOR AI

1.1 AI PROJECT CYCLE

1.2 INTRODUCTION TO AI DOMAINS

1.3 ETHICAL FRAMEWORKS OF AI

UNIT 2. ADVANCED CONCEPTS OF MODELING IN AI

2.1 REVISITING AI, ML AND DL

2.2 MODELLING