UNIT TEST II SYLLABUS

CLASS IX

ENGLISH LANGUAGE

Transformation of sentences
Synthesis
Preposition
Verbs
Notice / Email
Letter (Formal / Informal)
Comprehension
Precis
Composition

ENGLISH LITERATURE

Julius Caesar Act 2 Scene 1
Homecoming
A Doctor's Journal

HINDI

संस्कार और भावना (पुनरावर्तन)

स्वर्ग बना सकते हैं

पत्र लेखन

व्याकरण

HISTORY & CIVICS

Medieval India – (A) The Cholas
Medieval India –(B) Delhi Sultanate

Civics

Elections

GEOGRAPHY

Tides and ocean currents
Composition and structure of the atmosphere
Insolation

MATHEMATICS

Rectilinear figures
Simultaneous linear equations
Problems on Simultaneous linear equations
Trigonometric Ratios
Trigonometric Ratios of Standard Angles

PHYSICS

Current Electricity
Magnetism
Measurement and Experimentation (Unit 3)

CHEMISTRY

Language of chemistry

Chemical reactions

Hydrogen

Atmospheric pollution

BIOLOGY

Bacteria and its economic importance .
Fungi and its economic importance.
Skeleton -Movement and Locomotion.
Skin- Functions of the Skin

COMPUTER APPLICATIONS

Introduction of Object Oriented Programming Concepts.
Elementary Concept of Objects and Classes.
Mathematical Library Methods
Conditional statements in java
Iterative Constructs in Java

ECONOMIC APPLICATIONS

The Sectors of Indian Economy
Impact of Agricultural and Industrial Practices on the Ecosystem
Infrastructure of the Indian Economy

PHYSICAL EDUCATION

Respiratory System
Circulatory System
Basketball ,Volleyball

ART

Nature Study – Using Pencil Colours