

SYLLABUS OF CLASS X Session 2017-18

SOCIAL STUDIES

I UNIT HISTORY: THE RISE OF NATIONALISM
IN EUROPE

GEO: RESOURCES, LAND RESOURCES

CIVICS: POWER SHARING , FEDERALISM

II UNIT HISTORY: NATIONALISM IN INDIA

GEO:; LESSON 3 AND 4

CIVICS: LESSON 3 AND 4

I TERM HISTORY : RISE OF GLOBAL WORLD ,
PRINT CULTURE AND MODERN WORLD

GEO : LESSON 5 AND 6

CIVICS : LESSON 5 AND 6

ECONOMICS : UNDERSTANDING J&K ECONOMY

DISASTER MANAGEMENT: SAFETY MATTERS

III UNIT/PREBOARDS

HISTORY : AGE OF INDUSTRIALISATION

GEO : LESSON 7

CIVICS : LESSON NO 7

ECONOMICS : LESSON NO 2

DISASTER MANAGEMENT : LESSON NO 2

GOLDENS HISTORY : WORK LIFE AND LEISURE

GEO : LESSON NO. 8

CIVICS : LESSON NO. 8

ENGLISH

I UNIT PROSE: FOOTPRINTS WITHOUT FEET
AN EXCELLENT FATHER

POETRY: PRAYER
MIRACLES

SHORT STORIES: THE NECKLACE

II UNIT PROSE: FROM THE DIARY OF A YOUNG GIRL
LONG WALK TO FREEDOM

POETRY: WHEN YOU ARE OLD
SPEAK UP

SHORT STORIES: BHOLI

TERM I PROSE : THE SERMON AT BENARAS
PAPPACHI'S MOTH

POETRY: SNOWDROP
MY MOTHER AT 66

SHORT STORIES: ABHILEY
OUT OF BUSINESS

UNIT I AND UNIT II INCLUDED

PREBOARDS/GOLDENS

PROSE: THE MERCHANT OF VENICE
THE GHAT OF THE ONLY WORLD

POETRY: AN EVENING WET WITH RAIN
THE TALE OF CUSTARD THE DRAGON
LAST LESSON OF THE AFTERNOON
FROM I EXPLAIN A FEW THINGS

SHORT STORIES: THE SERVANT
THE DUSK

PLAY: THE PROPOSAL

UNIT I, II TERM INCLUDED

MATHS

UNIT I : REAL NUMBERS, POLYNOMIALS

UNIT II: LINEAR EQUATIONS IN TWO VARIABLES,
QUADRATIC EQUATIONS

TERM I: ARITHMETIC PROGRESSION, TRIGNOMETRY, CO
ORDINATE GEOMETRY, CIRCLES

PREBOARDS/ GOLDENS: SIMILAR TRIANGLES,
PROBABILITY, SURFACE AREAS AND VOLUME OF SOLID
FIGURES

HINDI

UNIT I ; LESSON 1 , 2 , 3

GRAMMAR: ALANKAR, MOHAVARE, CHAND

UNIT II: LESSON 4 , 5 , 6

GRAMMAR: SANDHI, SAMAS

TERM I: LESSON 7 , 8 , 9

GAMMAR : VILOM, PRAYAVACHI

ESSAY AND LETTERS

PREBOARD/GOLDENS

LESSON 11, 12, 13

GRAMMAR: VAKYA, SAYUNKT AND MISHRIT

TERM II

LESSON 14, 15, 16, 17

GRAMMAR: SANDHI, SAMAS, ALANKAR, CHAND, ESSAY AND LETTERS

SCIENCE BIOLOGY

I UNIT: MANAGEMENT AND NATURAL RESOURCES

UNIT II: OUR ENVIRONMENT

LIFE PROCESSES

SUB TOPICS: NUTRITION, TRANSPORTATION IN ANIMALS

I TERM: TOPIC LIFE PROCESSES

SUB TOPICS: RESPIRATION IN ANIMALS AND PLANTS

TRANSPORTATION IN PLANTS

EXCRETION IN PLANTS AND ANIMALS

PREBOARD/GOLDENS:

TOPIC: HOW DO ORGANISMS REPRODUCE

TOPIC: CONTROL AND CO ORDINATION

HEREDITY AND EVOLUTION.

CHEMISTRY

I UNIT: CHEMICAL REACTIONS

II UNIT: CHEMICAL REACTION

ACIDS BASES AND SALTS(GENERAL

PROPERTIES OF ACIDS)

TERM I: CHEMICAL REACTIONS

ACIDS BASES AND SALTS

METALS AND NON METALS

PREBOARDS AND GOLDENS

CHEMICAL REACTIONS

ACIDS B ASES AND SALTS

METALS AND NON METALS

CARBON AND ITS COMPOUNDS

CLASSIFICATION OF ELEMENTS

Physics

Unit-I: Light-Reflection and Refraction

Unit-II: The Human Eye and the Colourful World

Unit-III: Electricity

Unit-IV: Magnetic Effects of Current

Unit-V: Sources of Energy

URDU

UNIT I PROSE : DASTAAN NOVEL

GHAZAL MEER TAQI MEER AATISH NAZAM MUFLIS

GRAMMAR : WAHID ZAMA , MUZAKAR MOUNAS,
ARFAS AZDAAD

UNIT II : PROSE AFSANA

GHAALIB SHAAD FAANI OULUL - UZMI JUGNOO

GRAMMAR : ISMI FAAEL, ISMI MAFOOL, ISMI SIFAT

{IDENTIFICATION IN SENTENCES}

TERM I :

PROSE : KHAAKA , ISHAYA

GHAZAL : ARSH AKBAR JAIPURI QUSADDA – MIRZA
MUHAMMAD RAFI NAAT – RASA JAWDANI

GRAMMAR : JAMA – UL – JAMA

ESSAY WRITING , LETTER/APPLICATIION

PREBOARDS:

PROSE : MUQAALA DRAMA

GHAZAL HAMDAM SHABEEB MARSIIYA – SALAMEY ALI
NAZAM YASEEN BEIGH

GRAMMAR : TARKEEB – E – NEHVI

GOLDENS: RUBAYEE - MEER ANEES , JAGA MOHAN

QITTA - ALTAF HUSSAIN

GRAMMAR : ESSAY WRITING , LETTER APPLICATION

HINDI

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UNIT II: LESSON 4 , 5 , 6 GRAMMAR: SANDHI, SAMAS

TERM I: LESSON 7 , 8 , 9 GAMMAR : VILOM, PRAYAVACHI

ESSAY AND LETTERS

PREBOARD/GOLDENS LESSON 11, 12, 13

GRAMMAR: VAKYA,SAYUNKT AND MISHRIT

TERM II LESSON 14, 15, 16, 17

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AND LETTERS