

SYLLABUS FOR COMPARTMENT EXAM CLASS IX SESSION (2018-2019)

ENGLISH

Book Name: Beehive

Chapter No.5: The snake and the mirror

Chapter No.6: My Childhood

Chapter No.8: Reach for the top

Chapter No.9: The bond of Love

Chapter No.10: Kathmandu

Poems:

A legend of the northland wind

No men are foreign

The Snake trying

Book Name: Moments

Chapter No.2: The Adventures of Toto

Chapter No.7: The Last Leaf

Chapter No.8: A house is not a Home

Chapter No.9: The Accidental Tourist

Chapter No.10: The Beggar

MATHEMATICS

Chapter No.1: Number System

Chapter No.2: Polynomial

Chapter No.3: Co-ordinate Geometry

Chapter No.4: Linear Equation in two variables

Chapter No.9: Areas of Parallelograms and Triangles

Chapter No.10: Circles

Chapter No.12: Heron's Formula

Chapter No.13: Surface Areas and Volumes

Chapter No.14: Statistics

Chapter No.15: Probability

SCIENCE

CHEMISTRY

Chapter No.3: Atoms and Molecules

Chapter No.4: Structure of Atom

PHYSICS

Chapter No.9: Force and laws of Motion

Chapter No.11: Work and Energy

Chapter No.12: Sound

BIOLOGY

Chapter No.6: Tissue

Chapter No.15: Improvement in Food Resources

SOCIAL SCIENCE

HISTORY

Chapter No.1: The French Revolution (Compulsory)

Chapter No.3: Nazism and Rise of Hitler (Compulsory)

Chapter No.4: Forest, Society and colonialism

Chapter No.6: Peasants and Farmer

GEOGRAPHY

Chapter No.4: Climate

Chapter No.5: Natural Vegetation and Wildlife

Chapter No.6: Population

POLITICAL SCIENCE

Chapter No.4: Electoral Politics

Chapter No.5: Working of Institution

Chapter No.6: Democratic Rights

ECONOMICS

Chapter No.3: Poverty As a Challenge

Chapter No.4: Food security in India