

DAV PUBLIC SCHOOL
SEC-7, ROHINI
ICLASS XI-- SYLLABUS FOR FIRST TERM EXAM

ENGLISH

HORNBILL

CH 1 THE PORTRAIT OF A LADY

CH 2 WE'RE NOT AFRAID TO DIE

CH 3 DISCOVERING TUT : THE SAGA CONTINUES

POETRY

1. A PHOTOGRAPH
2. LABURNUM TOP

SNAPSHOT

CH 1 THE SUMMER OF THE BEAUTIFUL WHITE HORSE

CH 2 THE ADDRESS

CH 3 RANGA'S MARRIAGE

READING AND GRAMMAR

1. TWO READING COMPREHENSION PASSAGES
2. DETERMINERS
3. TENSES

WRITING

1. NOTICE
2. LETTER TO THE EDITOR
3. SPEECH

Ms. Shalini

Ms. Seema Arora

Ms. Paramita Ganguly

Ms. kavita

PHYSICS

· CHAPTER 1 PHYSICAL WORLD

· CHAPTER 2 UNITS AND MEASUREMENTS

· CHAPTER 3 MOTION IN A STRAIGHT LINE

· CHAPTER 4 MOTION IN A PLANE

CHAPTER 5 LAWS OF MOTION

Ms. Vineeta Rajpal

Ms. Kirti Mendiratta

CHEMISTRY

Chapter 1 : Some basic concepts of Chemistry

Chapter 2 : Structure of Atoms

Chapter 12: Organic Chemistry - Some basic Principles and Techniques(till the concepts)

Chapter 13: Hydrocarbons

(Ms Vandana Wadhawan)

(Ms Sonia Arora)

BIOLOGY

1. Biological Classification
2. Structural Organisation In Animals (only Animal tissues)
3. Cell : The Unit Of Life
4. Breathing and Exchange of gases
5. Body fluids and Circulation
6. Excretory products and their elimination
7. Locomotion and Movement (Skeletal system deleted)
8. Chemical control and coordination

COMPUTER SC

Chapter 1: Computer System

Chapter 2: Encoding Schemes and Number System

Chapter 3: Emerging Trends

Chapter 4: Introduction to problem solving

Chapter 5: Getting started with Python

Chapter 6: Flow of Control

Chapter 11: Societal Impact

PSYCHOLOGY

Chapter 1- What is Psychology?

Chapter 2- Methods of enquiry in psychology.

Chapter 3- Bases of human behaviour.

Chapter 4 - Human development

Chapter 7- Human Memory.

Chapter 8- Thinking.

ACCOUNTS

Chapter1: Meaning of Accounting

Chapter2: Terms of Accounting

Chapter3: Accounting standards and IFRS

Chapter4: Basis of Accounting

Chapter5: Accounting Equation

Chapter6: Rules of debit and credit

Chapter8: Journal(without gst)

BUSINESS STUDIES

Chapter1: Nature and purpose of business

Chapter2: Forms of business organisation

Chapter7:Formation of the company

ECONOMICS

Statistics For Economics

Ch-8 Measures of Central Tendency - Arithmetic mean
Ch-9 Measures of Central Tendency - Median and Mode
Ch-10 Measures of Dispersion
Ch-11 Measures of Correlation
Ch-12 Index Numbers

(Ms Archana Gupta)
(Ms Vibhuti Khanna)

MATHEMATICS

1 Sets
2 Relations and Functions
3 Trigonometric Functions
4 Complex Numbers
5 Linear In-Equations
6 Sequences and Series

Anu Marwah
Geetika Verma
Sweeta Malhotra

INFORMATICS PRACTICES

INFORMATICS PRACTICES

NCERT BASED

Ch 1 Computer System
Ch 3 Introduction to python programming
Ch 4 understanding list and dictionaries in Python (only list will be included)
Ch 7 Database Concepts
Ch 8 Introduction to SQL

POLITICAL SCIENCE

POLITICAL THEORY

L-1--POLITICAL THEORY : AN INTRODUCTION

L-2--FREEDOM

L-3--EQUALITY

L-4--JUSTICE

L-5--RIGHTS

L--10--DEVELOPMENT

HISTORY

Ch - 2- Writing and City Life

Ch - 3- An Empire Across Three Continents

Ch - 4- The Central Islamic Land

Ch - 6 - The Three Orders

Ch - 7- Changing Cultural Traditions

HOME SC

Lesson 1..Introduction

Lesson 3..Food Nutrition Health & Fitness

Lesson 4..Management of Resources

Lesson 5..Fabrics Around Us

Lesson 10A..Nutrition Health & Hygiene

Lesson 10C..Resource Availability & Management

Lesson 12.Nutrition Health & Well-being

Lesson 15.. Health & Wellness

INFORMATION TECHNOLOGY

Unit 1

Computer Systems and OS

Unit 2

Networking concepts

Unit 3

Introduction to programming- Java till conditional statements

WEB APPLICATIONS

Unit 1

Digital Content Creation -HTML

UNIT 2

Basics of CSS