

Hansraj Public School

(C.B.S.E. affiliated, ISO 9000:2001 certified)

SYLLABUS FOR CLASS - XII

SESSION 2011-2012

ENGLISH

- UNIT - I : Section - A **Comprehension Type I,II**
Section - B Advertisement, Notice, Letter to Editor.
- SEMESTER - I : Section - B **Invitation, Replies, Reports, Letters, Application for job.**
- UNIT - II : **Section - B Article / Debate / Speech**

PHYSICS

- UNIT - I : Chapter 1, 2, 3
- SEMESTER - I : **Chapter 4, 5, 6, 7, 9, 10, 11, 12, 13**
- UNIT - II : **Chapter 8, 14, 15**

CHEMISTRY

- UNIT - I : Lesson 1, 2, 3
- SEMESTER - I : **Lesson 4, 5, 9, 10, 11, 12, 13, 16**
- UNIT - II : **Lesson 6, 7, 8, 14, 15**

MATHEMATICS

- UNIT - I : **Chapter 5, 6, 10, 11**
- SEMESTER - I : **Chapter 7, 8, 9, 13**
- UNIT - II : **Chapter 1, 2, 3, 4, 12**

BIOLOGY

- UNIT - I : **Unit 6 (Chapter 1, 2, 3, 4)**
- SEMESTER - I : **Unit 8 (Chapter 8, 9, 10)**
Unit 7 (Chapter 5, 6, 7)
Unit 9 (Chapter 11)
- UNIT - II : **Unit 9 (Chapter 12)**
Unit 10 (Chapter 13, 14, 15, 16)
(According to N.C.E.R.T. Books)

ECONOMICS

- UNIT - I : **Part-A Unit 1, 2**
- SEMESTER - I : **Part-A Unit 3, 4, 5**
Part-B Unit 6, 8
- UNIT - II : **Part-B Unit 7, 8, 9, 10**

ACCOUNTANCY

- UNIT - 1 : **Book - 1 Lesson - 2, 3, 4, 5**
- SEMESTER-1 : **Book - 1 Lesson - 6, 7, 8, 9, 10**
Book - 2 Lesson - 1, 2, 3

UNIT-II : **Book - 1 Lesson - 1**
: **Book - 2 Lesson 4, 5**

BUSINESS STUDIES

UNIT - I : **Lessons 1, 2, 3, 4**
SEMESTER - I : **Lessons 5, 6, 7, 8, 9**
UNIT - II : **Lessons 10, 11, 12**

PHYSICAL EDUCATION

UNIT - I : **Part - A Chapter 1, 2**
SEMESTER - I : **Part - A Chapter 3, 4, 5, 6**
UNIT - II : **Part - B & Part - A Chapter - 7, 8**

INFORMATICS PRACTICES

UNIT - I : **a) Networking and open standards**
b) Open source concept
c) Web application development, HTML and Tags.
d) Project of HTML

SEMESTER - I : **a) Database Concept**
b) Review of Class XI RDBMS
c) IT application

UNIT-II : **a) Programming Review of XI**
b) Programming Fundamentals
b) Class and object concept
c) Connection with database
d) Project Work

Note:

1. Semester-I examination includes the syllabus of Unit-I.
2. The syllabus includes all work done in books, notebooks & worksheets.
3. The syllabus is as per C.B.S.E. guidelines and is based on the NCERT books.
4. The tentative dates for the examinations during the session 2011-2012 :

Unit - I	May 9, 2011
Semester - I	Sept. 12, 2011
Unit - II (Full syllabus)	Dec. 12, 2011
Pre-Board (Full syllabus)	January 11, 2012