

SYLLABI FOR CLASS - VIII (CBSE) 2008- 2009
ENGLISH LITERATURE-COMMUNICATION IN ENGLISH
A Middle School Course

First Assessment

1. The Hack Driver
2. A Difficult Customer
3. The Thief's Story
4. Sympathy (Poem)
5. After Dark (Poem)

Second Assessment

1. The Silver Tea Pot
2. The Face on the Wall
3. My Beginnings
4. A Girl Called Golden (Poem)
5. The Idiot (Poem)

Final Assessment

1. The Thakur's Well
2. The man who could work miracles
3. Old man and the Bridge
4. Moon Wind (Poem)
5. An Irish Airman (Poem)

ENGLISH LANGUAGE

Interact in English Work Book IX

First Assessment

Articles A2, A4
Compounds - C1
Personal Nouns - F3
Both, all, neither, none
Simple past tense
Simple present tense
Simple present and present continuous
Past continuous
Present perfect
Present perfect continuous

Second Assessment

Past perfect
Forms of the Past Tense
Used to and would
Practicing the different verbs
Whole course of 1st term

Final Assessment

Thinking about Future
Simple present & Present continuous
Will & shall

Future Perfect & Future Continuous
Essentials of Grammar and Composition

First Assessment

Verbs : Expressing the present Ex. 1 - 10
Verbs : Expressing the past Ex. 1 - 20
Verbs : Modals Ex. 1 - 21
Verbs : Non-finite forms Ex. 1 - 14

Second Assessment

Verbs : Active and Passive Voice Ex. 1 - 26
Preposition : Ex. 1 - 6
Conjunctions : Ex. 1 - 14

Final Assessment

Direct & Indirect speech Ex. 1 - 7
Improving Spelling Ex. 1 - 4
Paragraph Writing

Supreme Advance English Practice

First Assessment

Section A A-AI:1,A/9 A-1,
A/23, B/2-1, B/5-1, B3-2,
B/6-2, B/18-1

Modals

Second Assessment

Section A II A.I, A/9 -II A.I, B/3-3
A/25-A.2, B/3-4, B/7-3,
B/10-1, B/2-4, B/11-2, B/14-1
Conjunction , Prepositions, Active and Passive

Third Assessment

III A/1 A/11--III A.1,
B/4-5, B/8-5 A/26-A2,
B/12-4, B/15-3, B/12-5,
B/15-4, B/16-5 C/41-4, C/43-4.
Speech

हिन्दी-व्याकरण

पुस्तक – मानक व्याकरण हिन्दी व्याकरण तथा रचना

प्रथम-सत्र पाठ्यक्रम

निबन्ध लेखन, पत्र लेखन, अपठित गद्यांश, पद्यांश, वाक्य, समास, शब्द भेद
शब्द निर्माण, मुहावरे, भाषा, बोली, लिपि, व्याकरण, पद-परिचय, अलंकार।

द्वितीय-सत्र पाठ्यक्रम

निबन्ध लेखन, पत्र लेखन, अपठित गद्यांश, पद्यांश प्रत्यय, उपसर्ग, शब्द भेद,
वाक्य विचार,, समास, सन्धि, अलंकार, मुहावरे,। प्रथम सत्र पाठ्यक्रम का
पुनः अभ्यास, पद परिचय।

तृतीय-सत्र पाठ्यक्रम

निबन्ध, पत्र लेखन, अपठित गद्यांश पद्यांश शब्द-भेद वाक्य भेद, समास, सन्धि, अलंकार, मुहावरे, पद परिचय।
द्वितीय सत्र पाठ्यक्रम का पुनः अभ्यास।

हिन्दी-साहित्य

प्रथम-सत्र पाठ्यक्रम

सरस भारती : 1. जग जीवन में जो चिर महान
2. जागरण गीत
3. राष्ट्रीय ध्वज तिरंगा

नया जीवन : 1. दो शुक शावक

द्वितीय-सत्र पाठ्यक्रम

सरस भारती : 1. गिरिधर की कुंडलियाँ
2. नदी का रास्ता
3. मित्रता

नया जीवन : 1. गणेश शंकर विद्यार्थी
2. दो शुक शावक पुनः अभ्यास

तृतीय-सत्र पाठ्यक्रम

सरस भारती : 1. फूटा प्रभात
2. प्रियतम
3. राजेन्द्र बाबू

नया जीवन : 1. महाश्वेता देवी
गणेश शंकर विद्यार्थी, दो शुक शावक (पुनः अभ्यास)

MATHEMATICS

Book - Mathematics Class VIII - R.D. Sharma

Text Book : Mathematics for Class VIII NCERT

Lab Manual : Learning by Doing Class VIII

First Assessment

Part - I

1. Squares and Square Roots
2. Cube and Cube Roots
3. Rational Numbers and Powers
4. Algebraic Expression & Identities
5. Factorisation
6. Division of Algebraic Expressions

Second Assessment

1. Profit, Loss and Discount
2. Compound Interest

3. Direct & Inverse Variation
4. Time and Work
5. Percentage
6. Polygons
7. Construction

Revision : 1. Algebraic Expression & Identities
2. Factorisation

Third Assessment

1. Linear Equation in one Variable
2. Mensuration
3. Statistics
4. Graphs

Revision : 1. Algebraic Expression & Identities
2. Factorisation
3. Direct & Inverse Variation
4. Time and work

PHYSICS

Book: 1. Science and Technology (latest edition) Class VIII NCERT

2. Daily Science class 8 Goodluck Publishers Limited.

First Assessment

1. Force
2. Friction
3. Pressure

Second Assessment

1. Sound
2. Electric Current and Circuits
3. Rain, Thunder and Lightning

Revision : Friction

Third Assessment

1. Light
2. Night Sky
3. Earthquakes

Revision: Sound

CHEMISTRY

Book : 1. Science and Technology for class VIII and IX NCERT

(latest edition.)

2. Daily Science class 8. Goodluck publishers Ltd.

**3. Dinesh. Super simplified science and technology
Chemistry for class IX- by S.K.Malhotra.**

First Assessment

1. Air and Water Pollution.
2. Fuels, Combustion and Flame.

Second Assessment

1. Metals and Non metals

- Materials in Daily use.
- Revision : Fuels, combustion and Flame

Third Assessment

- Structure of Atom (IX)
- Revision : *Metals and Non metals*

BIOLOGY

Book -1. Science and Technology - NCERT (Latest Edition)

Test Book for class VIII

- Daily Science – Publisher: Good Luck**
- Dinish super simplified science and technology Biology Class IX.**

Author : K.N. Batia, C.S. Mishra Publisher : S.Dinesh & Co.

First Assessment

- The fundamental unit of life
- Microorganisms
- Natural Resources.

Second Assessment

- Tissue
 - Reproduction
 - Crop and crop production
- Revision chap. -The fundamental unit of life

Third Assessment

- Diversity in the living organisms
 - Conservation of biodiversity
- Revision chap.-
- Tissue
 - Reproduction

SOCIAL STUDIES

First Assessment

History : Book - Modern India (NCERT) by Arjun Dev

- India and the Modern World
- India in the Eighteen Century
- The Rise and Growth of British Rule in India

Geography - Book : Social Science Part II : India and the World

Geography and Civics Textbook for Class VIII (NCERT)

- Resources, Types and Development
- Natural Resources - Land, Soil and Water

Civics :

- Natural Disaster
- Environmental Degradation
- Developmental Issues

Second Assessment

History :

- Revolt Against British Rule
- Religions and Social Reform Movements and Cultural

Awakening

- Rise of Indian Nationalism
- Revision - Chapter 3. (The Rise and Growth of British Rule in India)

Geography :

- Natural Resources - Minerals, Energy, Plants and Wildlife
 - Agriculture
- Revision Work : Chapter 2 (N. Resources-Land, soil and water)

Civics :

- Globalisation
 - Terrorism - A Challenge
 - United Nations - Int. Agencies and Human Rights
- Revision Work : Chapter 8 Environmental Degradation

Final Assessment

History :

- Struggle for Swaraj
 - Nationalist Movement from 1923 to 1939
 - Achievements of Independence
- Revision : Chapter 8 Religious and Social Reform Movement and Cultural Awakening.

Geography :

- Manufacturing Industries
 - Human Resources
- Revision : Chapter (Resources Types and Development)

Civics :

- India and the United Nations
 - Foreign Policy of India
 - India and Its Neighbours
- Revision Work : Chapter 12 (United Nations Int. Agencies and Human Rights)

COMPUTER

Learning Computer Book VIII, Learning Computer Work Book VIII

First Assessment

- Architecture of Computers & Computer Organisation I/O unit
- | | |
|----------------------|-------------------------------|
| Programming in BASIC | Theory & Practical |
| Programming in C++ | |

Second Assessment

- Structural Flow Chart
- | | |
|----------------------|-------------------------------|
| Programming in BASIC | Theory & Practical |
| Programming in C++ | |

Note : First term programming will be included in II term.

Third Assessment

- Decision and Control Statement
- | | |
|----------------------|-------------------------------|
| Programming in BASIC | Theory & Practical |
| Programming in C++ | |

Note : First and Second Assessment programming will be included in third assessment.

GENERAL KNOWLEDGE

Book - I know book eight by Asha Sharma & Nalini Hariharan

First Assessment

1. Award Times
2. Glands
3. Protectors of Environment
4. Fear Factor
Time For A Break
5. Celebrity March
6. Bones and Muscles
7. Foreign Lingua
Time For A Break
8. Call It Quality
9. Word Play
10. Microscopic Organism
11. Political Posers
12. Animal Identification
Time For A Break
13. Curious Carbon
14. Indian Shakti
15. River Running
16. Majestic Mountains
17. Momentous Monuments

Second Assessment

18. Car Talk
19. Product Wise
20. Tribe Time
21. Memories of Mughal
22. Governing Bodies
23. Painter's Choice
24. World Heroes
Time For A Break
25. History And National Heroes
26. Science Period
27. Common Parlance
28. Mixed Bag
Time For A Break
29. Our Mother Land
30. Treasure Troves
31. Interesting Inventors
32. They Made History

- Time For A Break
33. Mettle Magic
34. Enrich Your Vacabulary

Third Assessment

35. Go Galaxy
36. Amazing Facts
37. Bird World
Time For A Break
38. Sporting Terms
39. Meanings and Opposites
40. Study Time
Time For A Break
41. Grass Family
42. The Long and the Short of It
43. Reading Room
Time For A Break
44. Friends of a Gardener
45. Money Matters
Time For A Break
46. Sporting Personalities
47. Rope and Hoist
48. Take a Breath
49. 21st Century Wonders
50. Look Who's Talking
Time For A Break

संस्कृत

पुस्तक : 1. Elementary Sanskrit Manual (Part IV)

प्रथम-सत्र

पाठ - 2, 3, 5 को पढ़ाना तथा सम्पूर्ण पाठों का हिन्दी में अनुवाद कराना। शब्दार्थ, रिक्त-स्थानों की पूर्ति, वाक्य-प्रयोग तथा प्रश्नोत्तर कराना।

व्याकरण :- पठ्, कृ, भू धातु रूप लृट् लकार (Future Tense) हिन्दी का संस्कृत अनुवाद कराना।

द्वितीय-सत्र

पाठ - 6, 7, 8 का हिन्दी में अनुवाद, शब्दार्थ, रिक्त-स्थानों की पूर्ति, वाक्य-प्रयोग तथा प्रश्नोत्तर लिखवाना।

व्याकरण - हिन्दी का संस्कृत अनुवाद कराना। पठ्, कृ, भू, धातु, रूप, लृट्, लकार।

तृतीय-सत्र

पाठ - 9, 10, 11 पढ़ाना, शब्दार्थ, प्रश्नोत्तर, हिन्दी में अनुवाद, वाक्य प्रयोग तथा रिक्त-स्थानों की पूर्ति कराना।

व्याकरण :- हिन्दी वाक्यों का संस्कृत अनुवाद तथा धातु रूप - पठ्, भू (लृट्-लकार)

URDU

Books : (1) Urdu Reader Part III (2) Exercise Book Part IV

First Assessment

1. Bharat ke chand Ahen Shaksiyat.
2. Jhansi Ke Rani
3. Chidyan
Words Meaning, Questions and Answers, Sentences, Fill in the blanks, Opposite Words.

Second Assessment

1. Sachcha Ladka.
2. Hamara Vatan
3. Hindustain Bazar
4. Jhansi ki Rani
Word & Mean, Questions and Answers, Sentence, Singular Plural.

Third Assessment

1. Television
2. Maulana Abul kalam Azad.
3. Mugal Badsha babar.
4. Hindustani Bazar.
W.M., Questions and Answers, Masculines Feminine Essay -2



**SYLLABI FOR CLASS - IX (CBSE) 2008-2009
ENGLISH**

Books :

1. *Interact in English Main Course Book for Class IX*
2. *Interact in English Literature Reader – IX*
3. *Interact in English Workbook for Class – IX*
4. *Interact in English Literature Reader for Class – X*
5. *Supreme Advance in English Practice Book for Clas – IX
Kalra Publication*
6. *The Little Oxford Dictionary*

First Assessment

**Interact in English (Course A)
Literature Reader X Revised Edition**

1. The Tribute
2. Mirror
3. Christmas Carol

Main Course Book – IX

1. First Aid
2. Swami in New School

Work Book Class IX – Revised Edition

1. Unit 4 Modals
2. Unit 6 The Passive

**Supreme Advance Practice Skill
Section A, Section B & Section C**

Second Assessment

Literature Reader X

1. The Ultimate Safari
2. The Frog and the Nightingale
3. Night of the Scorpion

Main Course Book – IX

1. Unit 3 Gadgets, 20 Years Progress
2. Unit 4 Lasers
3. Unit B A Tale of three Villages

Work Book IX Revised Edition

1. Unit 7, Unit 8

**Supreme Advance Practice Skill
Section A, Section B & Section C**

Third Assessment

Literature Reader – IX Revised Edition

1. The Woman on Platform 8
2. The Solitary Reaper
3. Mirabai
4. The Necklace
5. The Brook

Main Course Book – IX

1. Unit 3 Whales
2. Unit 7 P.T. Usha

Work Book Class – IX

1. Unit 1 Determiners
2. Unit 5 Connectors

हिन्दी व्याकरण

पुस्तक : सरस्वती मानक व्यावहारिक हिन्दी व्याकरण तथा रचना।

प्रथम-सत्र

निबन्ध-लेखन, पत्र-लेखन, अपठित गद्यांश, पद्यांश, शब्द-भेद, वाक्य-भेद, समास, मुहावरे, क्रिया, अलंकार, पद परिचय।

द्वितीय-सत्र

निबन्ध-लेखन, पत्र-लेखन, अपठित गद्यांश, पद्यांश, मुहावरे, वाक्य, क्रिया, वाच्य, अलंकार, पद परिचय, शब्द, समास।

तृतीय-सत्र

निबन्ध-लेखन, पत्र-लेखन, अपठित गद्यांश, पद्यांश, समास, मुहावरे, वाक्य रचनान्तरण, पद परिचय, अलंकार, वाच्य, शब्द।

हिन्दी साहित्य**प्रथम-सत्र**

सत्र पुस्तक पढ़ाये जाने वाले पाठ

शिक्षण भाग दो

१. सूरदास पद एक
२. सूरदास पद दो
३. सूरदास पद तीन
४. सूरदास पद चार
५. उत्साह
६. अट नहीं रही है
७. नेताजी का चश्मा
८. बाल गोविन भगत

द्वितीय-सत्र**शिक्षण भाग दो**

१. सवैया
२. कविता

३. छाया मत छूना
४. यह दंतुरित मुस्कान
५. फसल
६. लखनवी अंदाज़
७. मानवीय करुणा की दिव्य चमक

तृतीय-सत्र**शिक्षण १**

१. रसखान के पद
२. मेघ आए
३. छाया मत छूना (पुनरावृत्ति)
४. फसल, एक कहानी यह भी

कृतिका २

१. माता का आँचल
२. नेता जी का चश्मा (पुनरावृत्ति)
३. मानवीय करुणा की दिव्य चमक (पुनरावृत्ति)

MATHEMATICS

Book – Mathematics for Class IX & X (NCERT)

Reference Book – Mathematics for Class IX by R.D. Sharma

Laboratory Manual : Exploring the world of Mathematics

First Assessment

1. Number System
2. Number System (X)
3. Coordinate Geometry
4. Polynomials
5. Polynomials (X)
6. Linear Equations in two Variables

Second Assessment

1. Lines and Angles
2. Introduction to Euclid's Geometry
3. Triangles
4. Quadrilaterals
5. Trigonometry (X)
6. Area of Parallelogram and Triangles
7. Arithmetical Progressions (X)

Revision : 1. Polynomial 2. Linear Equation in two Variables

Third Assessment

1. Heron's Formula
2. Surface Areas and Volumes

3. Circles
 4. Construction
 5. Statistics
 6. Probability
- Revision : 1. Lines and Angles 2. Triangles
3. Polynomial 4. Linear Equation in two Variables

SCIENCE (PHYSICS)

Books :

1. *Science & Technology for Class IX & X (NCERT) Latest Edition*
2. *Dinesh Super Simplified Science & Technology by S.K. Sharma*

First Assessment

1. Motion
2. Force and Laws of Motion

Second Assessment

1. Gravitation
 2. Sources of energy from Cl. X
- Revision : Force & Law of Motion

Third Assessment

1. Work and Energy
2. Sound

Revision : Gravitation

SCIENCE (CHEMISTRY)

Books:

1. *Science and Technology for Class IX & X (NCERT) Latest Edition*
2. *Dinesh - Super Simplified Science and Technology Chemistry by S.K. Malhotra for Class IX and X*

First Assessment

1. Matter in our Surroundings
2. Is Matter Around us Pure

Second Assessment

1. Atoms and Molecules
2. Acids Bases and Salts (X)

Revision : Matter in our Surroundings.

Third Assessment

1. Chemical Reactions (X)
2. Carbon Compounds (X)

Revision : 1. Atoms and Molecules, 2. Structure of Atom.

SCIENCE (BIOLOGY)

Book :

1. *A Text Book of Science & Technology for IXth Class NCERT*
2. *Dinesh Super Simplified Science & Technology for Class IX and X (Biology) by K.N. Bhatia & S.C. Mishra*
3. *Laboratory Manual – Arya Publications*

First Assessment

1. Why do we fall ill
2. Life Process
(Nutrition and Respiration)

Revision : 1. The Cell
2. Diversity in Living Organisms

Second Assessment

1. Natural Resources
2. Our Environment
3. Life Process (Transport & Excretion)

Revision : 1. Tissue
2. Nutrition and Respiration

Final Assessment

1. Improvement in Food Resources

Revision : 1. Natural Resources
2. Why do we fall ill

HISTORY & CIVICS

Text Book : India and the Contemporary India

First Assessment

History

Unit - I : Events & Process

1. Russian Revolution
2. Rise of Nazism

Civics

1. Democracy in Contemporary World
2. What is Democracy? Why Democracy?

Second Assessment

History

Unit - II : Economics and Livelihood

1. Forest Society
2. Farmers and Peasants

Civics

1. Designing of Democracy in India
2. Electoral Politics in Democracy

Third Assessment

History

Unit - III : Culture, Identity and Society

1. Sports & Politics - The Story of Cricket
- Revision : Rise of Nazism

Civics

1. Institutions of Parliamentary Democracy
2. Citizen's rights in Democracy

GEOGRAPHY

Book : Social Science Class IX Geography Part II NCERT (2008-2009, Latest Edition)

2. X Social Science, Part II, Textbook for Class X Geography, Civics, Economics (NCERT)

First Assessment

India : The Locational Setting IX
Resources and Development X

Second Assessment

India : Structure and Relief IX
Climate of India IX
Agriculture X

Final Assessment

Natural Vegetation and Wildlife IX
Forest and Wild Life X

ECONOMICS

Contemporary India - NCERT, IX & X

First Assessment

1. The Story of Village Palampur
2. People as Resource

Second Assessment

1. Poverty as a Challenge
2. Development - X

Third Assessment

1. Food Security in India
2. Sectors of the Indian Economy - X

COMPUTER

Book : ICSE Computer Application

By : Dheeraj Malhotra

First Assessment

1. Computer Generation (I, II, III, IV, V)
2. Communication Devices
3. a. Computer Network
b. Internet
4. The BASIC Programming
 - a. USING : LET, READ-DATA, REM, INPUT
 - b. Printer Controls
 - c. The TAB functions
 - d.
 - (i) GOTO
 - (ii) IF-THEN
 - (iii) IF-THEN-ELSE
 - (iv) FOR - [STEP] - NEXT
5. The C++ Programming
USING : int, cin, cout, clear screen, operator

Second Assessment

1. Flow Chart

- (i) What is a Flowchart?
- (ii) Symbol
- (iii)
 - (a) To read marks in three subjects and print the total
 - (b) Draw a flowchart to calculate the total price of sugar purchased from shop
 - (c) Largest number among two numbers
 - (d) To find the sum of five numbers
 - (e) Largest of any three numbers
 - (f) Calculation of net pay
 - (g) Simple interest of 25 customers

2. Programming in BASIC

Using :

- (i)

(a) LET	(b) READ-DATA
(c) REM	(d) INPUT
(e) PRINT	(f) END
- (ii)

(a) GOTO	(b) IF-THEN
(c) IF-THEN-ELSE	(d) FOR-[STEP]-NEXT
(e) Counter	(f) While-Wend

3. Programming in C++

Note : First assessment programming will be included in second assessment.

Third Assessment

1. Structure of Computer

2.
 - (i) Input Devices
 - (ii) Central Processing Unit
 - (a) Control Unit
 - (b) A.L.U.
 - (c) Memory
 - (iii) Output Devices

3. Elementary Boolean Algebra

- (i) SYMBOLS
- (ii) LOGIC CIRCUIT
- (iii) LOGICAL DIAGRAM

4. Computer Glossary and Abbreviations

5. The Basic Programming

- (i) USING
 - (a) LET
 - (b) READ-DATA
 - (c) REM
 - (d) INPUT
 - (e) PRINT
 - (f) END
- (ii)

(a) GOTO	(b) IF-THEN
(c) IF-THEN-ELSE	(d) FOR-[STEP]-NEXT

6. The C++ Programming

Note : First and second assessment programming will be included in third assessment.

DISASTER MANAGEMENT

Text Book : A Text Book on Disaster Management for Class IX (CBSE)

First Assessment

1. Becoming a Disaster Management-Understanding Key Terms.
2. Components of Disaster Management.
3. Introduction to Disaster Risk Management-Understanding.

Second Assessment

1. Disaster Risk Reduction - Specific Hazards and Mitigation
2. Some Common Man Made Disaster, Preventing Common Man made Disasters.

Revision : Components of Disaster Management.

Final Assessment

1. Community Based Disaster Management – The Process of Community Planning for Disaster.
2. School Planning for Disaster Management.

Revision : Some Common Man Made Disaster.



SYLLABI FOR CLASS - X (CBSE) 2008 - 2009

ENGLISH CORE (A)

Books : 1. Interact in English Literature Reader for Class X

2. Interact in English Main Course for Class X

3. Interact in English Work Book Class X

4. Sample Papers – Evergreen Publications Class X

First Assessment

Interact in English Literature

1. Unit 2 Cutie Pie
2. Unit 3 The Letter
3. Unit 6 Ode to the West Wind
Revision a) Unit 5 Night of the Scorpion
b) Unit 7 The Frog and the Nigtingales
c) Unit 4 Ultimate Safari

English Work Book – X

1. Unit 2 Tenses
2. Unit 3 Subject and Verb Agreement
3. Unit 7 Conditionals
Revision Determiners, Modals
Unit 12 Active and Passive

Main Course Book Class – X

1. Unit 1 Health and Medicine
2. Unit 2 Education, the Brain Drain
3. Science Re-Write the Past

Second Assessment

English Literature Reader – X

1. Unit 9 The Rime of the Ancient Mariner
2. Unit 11 Julius Caesar
Revision a) Mirror
b) Christmas Carol
c) The Tribute

English Work Book Class X

1. Unit 4 Non Finites and Infinites
2. Unit 8 & 9 Avoiding Repetition, Substitute and Omission
3. Unit 5 Relatives
Revision a) Preposition and Nominalization

Main Course Book Class X

1. Unit 4 Environment
The New Life for Shanti Nagar City Centre
2. Unit 5 Travel and Tourism
The Mystery of the Eastern Island Giants.

Third Assessment

Revision of the Entire Syllabus

Sample Papers to be solved

Note: Work Sheets will be given regularly for practice as well as for tests.

हिन्दी भाषा (व्याकरण)

पुस्तक : सरस्वती मानक व्यावहारिक हिन्दी व्याकरण तथा रचना।

प्रथम-सत्र

१. निबन्ध-लेखन,	६. वाक्य-भेद, रचनान्तरण
२. अपठित गद्यांश व पद्यांश	७. वाच्य
३. पत्र लेखन	८. अलंकार
४. क्रिया	९. पद परिचय
५. अव्यय शब्द, शब्द	

द्वितीय-सत्र

१. निबन्ध-लेखन,	६. अव्यय शब्द
२. पत्र लेखन	७. वाक्य-भेद, विश्लेषण, संश्लेषण
३. अपठित गद्यांश व पद्यांश	८. पद परिचय।
४. वाच्य	९. शब्द भण्डार, समास सन्धि,
५. क्रिया	अलंकार

तृतीय-सत्र

पुनः अभ्यास (समस्त पाठ्यक्रम)

हिन्दी साहित्य

पुस्तक : सरस्वती हिन्दी व्याकरण तथा रचना

प्रथम-सत्र

क्षितिज २	१. कन्यादान	२. आत्मकथ्य
	३. राम-लक्ष्मण परशुराम संवाद	४. संगजकार
	५. स्त्री शिक्षा के विरोधी कर्तव्यों का खण्डन	६. नौबत खाने में इबादत

द्वितीय-सत्र

क्षितिज २	संस्कृति	
कृतिका २	२. र्जाज पंचम की नाक	३. साना-साना हाथ जोड़ि
	४. एही ठैयाँ झुलनी हेरानी हो रामा।	
	५. मैं क्यों लिखता हूँ ?	

क्षितिज २

१. सूरदास के चारो पद	२. उत्साह
३. अट नहीं रही हैं	४. छाया मन छूना
५. सवैया	६. कविन

नोट: द्वितीय सत्र में समस्त पाठ्यक्रम आणा।

MATHEMATICS

Book : NCERT, Ref. Book - R.D. Sharma

First Assessment

1. Polynomials
2. Pair of Linear Equations in two Variables
3. Quadratic Equations.
4. Arithmetic Progression
5. Co-ordinate Geometry
6. Introduction to Trigonometry
7. Some Applications of Trigonometry
8. Real Numbers

Second Assessment

1. Triangles
2. Circles
3. Constructions
4. Areas Related to Circles
5. Surface Areas and Volumes
6. Statistics
7. Probability

Revision of entire syllabus.

(PHYSICS)

Book: Science & Technology - X (NCERT)

Dinesh Super Simplified

Science & Technology by Dr. S. K. Sharma

First Term

1. Reflection and Refraction
2. The Human Eye and The Colourful World

Second Term

3. Sources of energy
4. Electricity
5. Magnetic Effects of Electric Current.

(CHEMISTRY)

Book : NCERT Text Book Science Class X.

Dinesh Super

Simplified Science and Technology by S.K. Malhotra Class-X

Chemistry Lab. Manual Class X

Science by Arya Publication

First Assessment

1. Chemical Reactions and equations
2. Acids, Bases and Salts

Second Assessment

1. Metals and Non-Metals
2. Carbon compounds
3. Periodic Classification of elements.

(BIOLOGY)

**Book : Science and Technology Text book Class X (NCERT
Denish Super Simplified Science of Technology. Biology
K.N. Bhatia + C.S. Mishra.**

First Assessment

1. Reproduction
 2. Our Environment
- Revision: Life process.

Second Assessment

1. Heredity and Evolution
 2. Management of Natural Resources.
- [The entire syllabus will be included in second term]

CIVICS

First Assessment

- | | |
|--------|-----------------------------|
| Unit 1 | Power Sharing |
| Unit 2 | Federalism' |
| Unit 3 | Democracy and diversity |
| Unit 4 | Gender, Religion and caste. |

Second Assessment

- | | |
|--------|---------------------------------|
| Unit 5 | Popular struggles and movements |
| Unit 6 | Political Parties |
| Unit 7 | Outcomes of Democracy |
| Unit 8 | Challenges to democracy. |
- + Revision of entire syllabus.

Text Book : Democratic Politics II NCERT Publication 2008.

HISTORY

Text Book : NCERT Book of History Edition 2008.

First Assessment

1. The rise of Nationalism in Europe.
 3. Nationalism in India
 5. The age of Industrialisation.
- + Map work
+ Project Work
+ Written Assignment based on the above chp.

Second Assessment

4. The making of a Global World.
 8. Novels, Society and History .
- + Revision of the entire Syllabus.
+ Map Work
+ Written Assignment based on the above chp.

GEOGRAPHY

Book : B.K. Contemporary India II (NCERT)

First Assessment

- | | |
|-------|----------------------------|
| Chap. | Resources and Development |
| Chap. | Mineral & Energy Resources |
| Chap. | Water Resources |
| Chap. | Agriculture |

Disaster Management

Book : B.K. Together Towards a safe- III India

1. Tsunami the killer sea waves
2. Survival skills
3. Alternative communication systems during disaster

ECONOMICS

B.K. Understanding Economic Development (NCERT)

1. Development
2. Sectors of the Indian Economy
3. *Money & Credit*

Second Assessment

Project

Geography

1. Manufacturing Industries
3. Life Lines of National Economy

Disaster Management

1. Safe Construction Practices
2. Sharing Responsibility

Economics

1. Globalization and the Indian Economy
 2. Consumer Rights
- Revision of entire Syllabus.

COMPUTER

Book : ICSE Computer Application

By : Deeraj Malhotra

First Assessment

1. Binary State :

The Binary concept, the Binary system, the Binary Arithmetic.

- (i) Conversion from Decimal to Binary system
- (ii) Conversion from Binary to Decimal system
- (iii) Binary Addition
- (iv) Subtraction
- (v) Multiplication
- (vi) Division

- (vii) The Octal system
- (viii) The HexaDecimal system.

2. The BASIC Programming :

- (i) Using :
 - a) LET Statement
 - b) READ-DATA Statement
 - c) REM Statement
 - d) INPUT Statement
 - e) PRINT Statement
 - f) End Statement.
- (ii)
 - a) GOTO statement
 - b) IF-THEN (ELSE) statement
 - c) IF-THEN
 - d) ON-GOTO
 - e) FOR-[STEP]-NEXT
- (iii) Programming in C++

Second Assessment

I. ELEMENTARY BOOLEAN ALGEBRA

- a) Operation
- b) OR
- c) AND
- d) NOT
- e) Truth table
- f) Logical diagram
- g) Logic circuit
- h) Flowchart

II. THE BASIC PROGRAMMING AND RELATED FLOWCHART

- (i) Using :
 - a) LET statement
 - b) REM statement
 - c) INPUT statement
 - d) PRINT statement
 - e) END statement
- (ii)
 - a) GOTO statement
 - b) IF-THEN (ELSE) statement
 - c) WHILE-WEND
 - d) FOR-(STEP)-NEXT
 - e) NESTED LOOPS
- (iii) Programming in C++

Note : First assessment programming will be included in second assessment.

Third Assessment

Revision

- (i) Flowchart
- (ii) What is Flowchart?
- (iii) Symbols
- (iv) Drawing Flowchart
- (v) Computer Generation
- (vi) Basic Programming
- (vii) Programming in C++



SYLLABI FOR CLASS - XI 2008 - 2009 (CBSE)

ENGLISH (CORE)

Books : Snapshot XI Flamingo- XII

Horn Bill XI Vistas-XII

Sample Papers Evergreen Publication Class XII

First Assessment

Flamingo XII

- | | | |
|--------------------|---|-------|
| 1. The Last Lesson | } | Prose |
| 2. Lost Spring | | |
| 3. Deep Water | | |

Poetry

1. My Mother at Sixty
2. A Road Side Stand

Vistas

- 1, 2, 3, 4

Language

Notices – 4, Invitation– 2, Poster – 2

Advertisement – 2, Reports – 4, Articles – 4

Letter – 4, Reading Passages – 4

Final Assessment

Horn Bill Prose

1. The Portrait of a Lady
2. We are not Afraid to Die ...
3. The Ailing Planet
4. Discovering Tut

Poetry

1. The Voice of the Rain
2. Childhood
3. Father to Son

Snapshot

1. The Address
2. Albert Einstein at School
3. The Ghat of the only World
4. Birth

Language

Same amount of work as given in the First Assessment

हिन्दी भाषा (व्याकरण) (CBSE)

पुस्तक : सरस्वती हिन्दी व्याकरण तथा रचना।

प्रथम सत्र निबन्ध लेखन, पत्र-लेखन, अपठित गद्यांश, अपठित काव्यांश, समाचार व आ लेख लेखन, सम्पादकीय लेखन, रिपोर्ट लेखन, जनसंचार माध्यम व शब्दावली।

द्वितीय सत्र

निबन्ध लेखन, पत्र-लेखन, अपठित गद्यांश, अपठित काव्यांश, आ लेख, फीचर, लेखन, रिपोर्ट, समाचार लेखन, जनसंचार माध्यम व शब्दावली सम्पादकीय लेखन।

हिन्दी साहित्य

प्रथम सत्र :

आरोह दो

- | | |
|-----------------------|--------------------------|
| १. आत्म परिचय | २. एक गीत |
| ३. पतंग | ४. कविता के बहाने |
| ५. बात सीधी थी पर | ६. कैमरे में बन्द अपाहिज |
| ७. भक्तिजन | ८. बाजार दर्शन |
| ९. काले मेघा पानी दे। | |

द्वितीय सत्र

आरोह एक

- | | |
|-------------------|---------|
| १. कबीर दास के पद | २. पथिक |
|-------------------|---------|

आरोह दो

- | | |
|--------|-------------|
| १. उषा | २. बादल राग |
|--------|-------------|

विज्ञान दो

- | | |
|------------------|--------|
| १. सिल्वर वैडिंग | २. जूझ |
|------------------|--------|

नोट: वार्षिक परीक्षा में समस्त पाठ्यक्रम आएगा।

MATHEMATICS

Book: Mathematics class XI and XII NCERT.

Ref.: Mathematics for class XI by R.D. Sharma

Dhanpat Rai Publications.

First Assessment

1. Trigonometric Functions
8. Sets
9. Relations and Functions.
7. Principle of Mathematical Induction
2. Complex Numbers and Quadratic Equations
3. Linear Inequalities
4. Permutations and Combinations
5. Binomial Theorem
6. Sequences and Series
10. Matrices and Determinants (Class XII)

Second Assessment

1. Straight Lines
2. Conic Sections
3. Introduction to 3D geometry
4. Limits and Derivatives

5. Statistics
6. Probability
7. Mathematical Reasoning

Revision:

1. Trigonometric Functions
2. Relations and Functions
3. Linear Inequalities
4. Principle of Mathematical Induction

COMPUTER

Book : Computer Science with C++ by Sumita Arora

First Assessment

- | | |
|---------------------------|-------------------------------------|
| 1. Data Representation | 2. Getting Started |
| 3. General OOPs Concepts | 4. Getting Started with C++ |
| 5. Data Handling | 6. Operators and Expressions in C++ |
| 7. Algorithms | 8. Flow of Control |
| 9. Console I/O Operations | 10. Array |

Final Assessment

- | | |
|---------------------------------|------------------------|
| 1. Structured Data Type ARRAY | 2. Functions |
| 3. Structures | 4. Classes and Objects |
| 5. Constructors and Destructors | |
| 6. Boolean Algebra | |

Note : First assessment course will be included in Final assessment.

PHYSICS

Textbook : Physics, Class XI NCERT

Reference Book : ABC of Physics Class XI

First Assessment

1. Introduction, Physical World & Measurements
2. Kinematics
3. Laws of Motion
4. Motion of System of Particles & Rigid Body
5. Gravitation
6. Properties of Bulk Matter

Second Assessment

1. Work, Energy and Power
2. Thermodynamics
3. Behaviour of perfect Gas and kinetic theory
4. Oscillations and waves

Revision Unit : 1. Laws of Motion
2. Properties of Bulk Matter.

BIOLOGY

A Text Book Biology NCERT Class XI (Latest Edition)

Biology Lab Manual-Arya Publications

Ref. : A text book of Biology Pradeep

First Assessment

1. Diversity in Living World
2. Cell Structure and Function
3. Plant Physiology

Final Assessment

1. Structural Organisation in animals and plants
2. Human physiology

Revision: Cell Structure and functions

ENTREPRENEURSHIP

Text Book : Entrepreneurship by CBSE XI & XII

First Assessment

- Ch. 1 Unit One (i) - Entrepreneurship Concept
- Ch. 2 Need & Importance of Entrepreneurship
- Ch. 3 Entrepreneurship - Employment and Education
- Ch. 4 Entrepreneurial Functions
- Ch. 5 Characteristics of an Entrepreneurship
- Ch. 6 Ent. - Growth and Development
- Ch. 7 Entrepreneurship - Pursuits and Human Activities

Final Assessment

- Ch. 8 Entrepreneurial Values
- Ch. 9 Entrepreneurial Attitudes
- Ch. 10 Entrepreneurial Motivation
- Ch. 11 Entrepreneurial Competencies
- Ch. 12 Barriers to Entrepreneurship
- Ch. 13 Help and Support to Entrepreneurs
- Ch. 14 Understanding a Market
- Ch. 15 Competitive Analysis of the Market
- Ch. 16 Patents Trademarks and Copyright

[Revision of Entire Syllabus]

Text Book : Entrepreneurship Class XII (CBSE)

First Assessment

- Ch. 1 Sensing Entrepreneurial Opportunities
- Ch. 2 Scanning of Environment
- Ch. 3 Generation of Ideas
- Ch. 4 Product Identification

BUSINESS STUDIES

Text Book : Business Studies For Class XI NCERT Publication Edition '08

Text Book : Business Studies For Class XII NCERT Publication Edition '08

Reference Bk. : Business Studies for Class XI by R.K. Singla, VK India '08

First Assessment

- Chap. 1 of XI Nature and Purpose of Business.
- Chap. 2 of XI Forms of Business Organisations.
- Chap. 3 of XI Private, Public and Global enterprises.
- Chap. 4 of XI Business Services
- Chap. 5 of XI Emerging Modes of Business.
- Chap. 6 of XI Social Responsibilities of Business and Business Ethics.
- Chap. 1 of XII Nature and significance of management
- Chap. 2 of XII Principles of Management
- Chap. 4 of XII Planning
+ Project work on given topics.

Final Assessment

- Chap. 7 of XI Formation of a Company
- Chap. 8 of XI Sources of Business Finance
- Chap. 9 of XI Small business
- Chap. 10 of XI Internal Trade
- Chap. 11 of XI International business I
- Chap. 12 of XI International Business II
+ Revision of Class XI chapters.

Project Work to be submitted after the winter vacation; by 10th Jan' 08.

Note: Class XII chapters taught in I term will not be asked in final assessment.

PHYSICAL CHEMISTRY

First Assessment

- 1. Some basic concept of Chemistry
- 2. Atomic Structure
- 3. States of Matter
- 4. Chemical Bonding & Molecular Structure

Second Assessment

- 5. Equilibrium
- 6. Thermodynamics
- 7. Redox Reactions
- 8. Solution (Class) XII revision chapter Unit I

ORGANIC CHEMISTRY

Book : Text Bok NCERT Class XI Chemistry

Ref. Book by Pradeep

Lab. Manual Class XI Chemistry by Bhushan

First Assessment

- 1. Classification of Elements and Periodicity in Properties Unit III
- 2. Hydrogen Unit IX

- 3. s-block Elements (Alkali and Alkaline Earth metals) Unit X
- 4. Organic Chemistry - Some basic principles and techniques Unit XII

Second Assessment

- 1. Some p-block elements Unit XI
- 2. Hydrocarbons Unit XII
- 3. Environmental Chemistry Unit XIV
- 4. Haloalkanes & Haldarenes Unit X (Class XII Chapter)

Revision Chapter : Unit XII

ACCOUNTANCY

Text Book : NCERT Latest Edition XI & XIIth

Reference Book : Comprehensive Financial Accountancy XIth & XIIth
by S.A. Siddiqui Publication : Laxmi Publication

First Assessment

- Chap.1. Introduction to Accounting
- Chap.2. Theory Base of Accounting
- Chap.3. Sources Documents and Accounting Equation
- Chap.4. Rules of Debit and Credit - Journal
- Chap.5. Accounting for Cash - Cash Book
- Chap.6. Non-Cash Transactions Subsidiary Books
- Chap.7. Ledger Account
- Chap.8. Bank Reconciliation Statement
- Chap.9. Trial Balance
- Chap.10. Errors and their Rectification
- Chap.11. Depreciation, Provisions and Reserves

Class XIIth Topics

- Chap.12. Accounting for Non Profit Organization (Part-A)
- Chap.13. Accounting Ratio

Final Assessment

- Chap.12. Bills of Exchange
- Chap.13. Financial Statement (Without Adjustment)
- Chap.14. Financial Statement (With Adjustment)
- Chap.15. Application of Computes in Accounting
- Chap.16. Computerized Accounting System
- Chap.17. Accounting & Data Base System
- Chap.18. Accounting for Incomplete Record.

ECONOMICS

- Books :**
- 1. Indian Economic Development, NCERT XI
 - 2. Elementary Statistics, NCERT XI
 - 3. Comprehensive Eco - S.A. Siddiqui XII

First Assessment

- Chap 1. Indian Economy on the Eve of independence XI
- Chap 2. Indian Economy 1950-1990 XI.

- Chap 3. Liberalisation, Privatisation and Globalization : An Appraisal XI
- Chap 4. Central problems of an Economy XII.
- Chap 5. Theory of Demand XII
- Chap 6. Elasticity of Demand XII
- Chap 7. Measure of Central Tendency XI
- Chap 8. Collection and Organisation of Data XI
- Chap 9. Graphical Diagrammatic Presentation of Data XI
- Chap 10. Measure of Dispersion (XI)
- Chap 11. Index Number (XI)
- Chap 12. Govt. Budget

Second Assessment

- Chap1. Poverty (XI)
- Chap2. Human Capital Formation in India (XI)
- Chap3. Rural Development (XI)
- Chap4. Employment, Growth Informalisation & Other Issues (XI)
- Chap5. Infrastructure XI
- Chap6. Coefficient of Correlation (XI)
- Chap7. Money & Banking (XII)
- Chap8. Foreign Exchange Rate (XII)

MULTIMEDIA AND WEB TECHNOLOGY

BOOK : Multimedia and Web Technology.

By : Reeta Sahoo

First Assessment

- 1. Computer System
- 2. Web Development

Final Assessment

- 1. Web Scripting
 - 2. Multimedia and Authoring Tools
- (I term course will be included in final Assessment)

INTRODUCTION TO FINANCIAL MARKETS

Text Book : Introduction to Financial Market Part-I (CBSE Publication)

First Assessment

- 1. Financial Markets and Instrument.
 - 2. Primary Markets
 - 3. Secondary Markets.
- + Project Report on Online Trading and visit to a Stock broker.

Second Assessment

- 4. Financial Statement Analysis.
 - 5. Commodities Markets Introduction.
- + Revision of Ch 1 Ch-2 and Ch. 3 of first Asst.

COMPUTER APPLICATION IN FINANCIAL MARKETS

Text Book : Computer Application In Financial Markets Publication CBSE.

First Term :

- 1. Computer Hardware
- 2. MS-Word
- 3. MS Excel
- 4. Windows OS
- 5. MS Power Point

Final Term :

- 1. Office Overview
- 2. Internet Search
- 3. Outlook Express
- 4. E-Mail
- 5. Computer Virus
- 6. Key Board Skills
- 7. Revision Chapters of Ist Term.

ACCOUNTING

Text Book : Accounting for business-XI (CBSE), Tarang Printers

Reff. Book : Accounting for business-XI

BY : S.A. Siddiqui, Publication : Laxmi Publication.

First Term :

- 1. Introduction to Accounting
- 2. Recording of Transaction
- 3. Banking Transaction
- 4. Vouchers and their preparations
- 5. Trail Balance and their error.

Second Term :

- 6. End of Period Accounts sole Trader
 - 7. Taxation-Direct & Indirect taxes
- Revision of Entire Syllabus.



**SYLLABI FOR CLASS - XII 2008 - 2009 (CBSE)
ENGLISH CORE**

Books : Flamingo

Vistas

Sample Paper XII – Evergreen Publication

First Assessment

Name of the Book: **Flamingo**

- | | | |
|---------|------------|----------------------|
| Prose | 1. | The Rat Trap |
| | 2. | Indigo |
| Poetry | 3. | Poets & Pancakes |
| | 4. | Keeping Quiet |
| | 5. | An Elementary School |
| Vistaas | 5, 6, 7, 8 | |

Second Assessment

Name of the Book: **Flamingo**

- | | | | |
|----|-----------------------|----|-------------------|
| 1. | The Interview | 2. | A Thing of Beauty |
| 3. | Aunt Jannifer's Tiger | 4. | A road Side Stand |
| 5. | Going Places | | |

Vistaas All the Chapters

Language

Revision of all the chapters done in class XI

Two Sample Papers in each Term – Section A, B-

Reading Passage, Summary Writing, Notices, Advertisements, Poster, Reports, Article Writing.

हिन्दी भाषा (व्याकरण)

पुस्तक : सरस्वती हिन्दी व्याकरण तथा रचना।

प्रथम सत्र

निबन्ध लेखन, पत्र लेखन, अपठित गद्यांश तथा काव्यांश, सम्पादकीय लेखन, रिपोर्ट, आ लेख, फीचर लेखन, जनसंचार माध्यम।

द्वितीय सत्र

निबन्ध लेखन, अपठित गद्यांश व काव्यांश, पत्र-लेखन, फीचर-लेखन, आलेख, रिपोर्ट-लेखन, जनसंचार माध्यम, सम्पादकीय लेखन।

तृतीय सत्र

तृतीय सत्र में प्रथम व द्वितीय सत्र के पाठ्यक्रम का पुनः अभ्यास।

हिन्दी साहित्य

प्रथम सत्र

आरोह दो :-

१. कैमरे में बन्द अपाहिज
२. सहर्ष स्वीकारा है

३. उषा
४. बादल राग
५. कविता वली
६. पहलवान की ढोलक
७. चार्ली चैप्लिन यानी हम सब

विज्ञान दो

८. सिल्वर बैडिंग
९. जूझ

द्वितीय सत्र

१. लक्ष्मण-मूर्च्छा और राम का विलाप
२. छोटा मेरा खेत
३. बागुलों के पंख
४. रूबाइयाँ
५. गज़ल

विज्ञान दो :-

१. अजीज में दबे पन्ने
२. डायरी के पन्ने

पुनरावृत्ति

नोट- द्वितीय सत्र में समस्त पाठ्यक्रम आएगा। (सम्पूर्ण पुस्तक आएगी)

MATHEMATICS

Book : Mathematics Class XII - NCERT Part I & II

Ref. : Mathematics Class XII by RD Sharma

Dhanpat Rai Publications.

First Assessment

1. Relations and Functions
2. Inverse Trigonometric Functions
3. Matrices and Determinants
4. Calculus
- i) Continuity and Differentiability
- ii) Applications of Derivatives
- iii) Integrals

Second Assessment

1. Application of Integrals
2. Differential equations
3. Vectors and 3D geometry
4. Linear Programming
5. Probability

Revision : 1. Continuity & differentiability

2. Application of differentiation
3. Integrals

PHYSICS

Text Book : Modern ABC of Physics Vol. II

Ref. Book : N.C.E.R.T.

First Assessment

1. Optics
2. Electrostatics
3. Current Electricity
4. Magnetic effects of current.

Second Assessment

5. Electromagnetic Induction & A.C.
6. Electromagnetic Waves
7. Electronic Devices
8. Dual nature of radiation and matter .
9. Communication system
10. Atomic nuclais

CHEMISTRY CLASS XII

(Inorganic & Organic Chemistry)

Book : Text Book NCERT Chemistry Class XII

Ref Book : Modern's ABC.

First Assessment

1. Alcohols, Phenols and Ethers Unit XI
2. Aldehydes, ketones and carboxylic acids Unit XII
3. Organic Compounds Containing Nitrogen. Unit XIII
4. Haloalkanes and Haloarenes Unit X

Second Assessment

1. p block Element Unit VII
2. d and f Block Element Unit VIII
3. Coordination Compounds Unit IX
4. Polymers Unit X

CHEMISTRY (Physical & General Chemistry)

First Assessment

1. Solid State
2. Solution
3. Chemical Kinetics
4. General Principles & Process of Isolation of Elements

Second Assessment

5. Chemistry in every day life
6. Electrochemistry
7. Surface Chemistry
8. Biomolecules

BUSINESS STUDIES

Book : Principles and Functions of Management I, XII, NCERT New Edn 08.

Ref. Book : Business Studies for XII by R.K. Singla (V.K. India Publication) 08.

First Assessment

- Unit 1. Nature and Significance of Management
- Unit 2. Principles of Management
- Unit 3. Business Environment
- Unit 4. Planning
- Unit 5. Organising
- Unit 6. Staffing

Second Assessment

- Unit 7. Directing
- Unit 8. Controlling

Book : Business Finance and Marketing (NCERT) Text Book-II for Class XII. New edn. 07

First Assessment

- Unit 9. Business Finance.

Second Assessment

- Unit 10. Financial Markets
- Unit 11. Marketing Management
- Unit 12. Consumer Protection
- + Revision of Unit 1 and 2.

COMPUTER

Book : Computer Science with C++ - Sumita Arora Class XII

First Assessment

- a) Inheritance : Extending classes
- b) Pointers
- c) Structured Query Language (Date Base Concept)
- d) Computer Networking
- e) Array
- f) File Organisation
- g) Databases Concepts

Note : Class XI Final term course will be included in Ist Term.

Second Assessment

- a) Stack
- b) Queue
- c) Link List

Note : Full Class XII course will be included in second assessment.

Third Assessment

Revision

ECONOMICS

Prescribe Book : i) Comprehensive Economics by S.A. Siddiqui Class XII

ii) NCERT Part A & B

First Assessment

1. Central problem of an economy
2. Consumer Behaviour & Demand
3. Theory of Demand
4. Elasticity of Demand
5. Production Function Returns to a factor and Returns to Scale
6. Supply and elasticity of Supply
7. Cost Revenue and Producer's Equilibrium
8. Determination of Equilibrium Price under Perfect Competition
9. Introduction What is Micro Economics? (Revision)
10. Forms of Market (Revision)

Second Assessment

1. Introduction of Macro Economics
2. National Income Structure of Macro Economics & National Income Accounting
3. National Income & Related Aggregates
4. National Income Accounting : Concepts & Measurements
5. Demand and Aggregate Supply in Macro Economics
6. Govt. Budget & the Economy
7. Foreign Exchange Rate
8. Balance of Payment
9. Problem of Excess, Deficient Demand (Revision)
10. Measures to Correct Excess & Deficient Demand
11. Money & Banking (Revision)

ACCOUNTANCY

Text Book : NCERT Class XII (Latest Edition)

Reference Book : Comprehensive Financial Accountancy

Author : S.A. Siddiqui Publication : Laxmi Publication

First Assessment

Part – A

- Chap.2. Accounting for Partnership (Basic Concepts)
Chap.3. Reconstitution of Partnership (Admission of a Partner)
Chap.4. Retirement of Partner.
Chap.5. Death of Partner
Chap.6. Issue of Share
Chap.7. Forfeiture and Reissue of Shares
Chap.8. Prorata Allotment of Shares

Part – B

- Chap.11. Financial Statement of a Company (Balance Sheet only)

- Chap.12. Financial Analysis
Chap.13. Accounting Ratio
Chap.14. Cash Flow Statement

Second Assessment

- Chap.1. Accounting for Non Profit Organisation
Chap.9. Issue of Debenture
Chap.10. Redemption of Debenture
Revision of Entire Syllabus
Project Work

ENTREPRENEURSHIP

Book : Entrepreneurship For Class XII (CBSE Publication).

First Assessment

- Chap. 1. Sensing Entrepreneurial Opportunities.
Chap. 2. Scanning of Environment
Chap. 3. Generation of Ideas
Chap. 4. Product Identification
Chap. 5. Setting up a Small Scale Enterprise-I
Chap. 6. Setting up a Small Scale Enterprise-II
Chap. 7. Business Planning
Chap. 8. Preparation of a Project Report
Chap. 9. Mobilising Resources
Chap.10. General Management - Basic Functions.
Chap.11. Organising and Producing Goods and Services
Chap.12. Managing Market
Chap.13. Marketing Functions

Second Assessment

- Chap. 14. Marketing Mix.
Chap. 15. Price Mix.
Chap. 16. Distribution Mix.
Chap. 17. Promotion Mix.
Chap. 18. Management of Finance
Chap. 19. Financial Planning Management
Chap. 20. Short, Medium and Long Term Finance
Chap. 21. Institutions and Sources of Finance
Chap. 22. Determination of Cost
Chap. 23. Growth and Development
Chap. 24. Entrepreneurial Discipline
[Revision of Entire Syllabus]

BIOLOGY

Bookl : A Textbook of Biology-NCERT

Reference Book : Pradeep's a text book of Biology.

Biology Lab Manual Arya Publication.

First Assessment

- Unit 1. Sexual Reproduction
Unit 2. Genetics & Evolution
Ch. 5 and 6

Unit 4. Ecology & Environment

Second Assessment

Unit 2. Genetics and Evolution. [Chapter-7]

Unit 3. Biology & Human welfare

Unit 4. Biotechnology & its Applications

[Revision ch. 2nd term class XII]

Ch.1. Reproduction in organism.

Ch.2. Sexual Reproduction in flowering plants.

Ch.3. Human Reproduction

Ch.5. Principals of Inheritance & Variation.

Ch. 6 Moleular basis of inheritance

Ch. 16. Environmental Issues

Multimedia and Web technology.

Book : Multimedia and web Technology. By : Reeta Sahoo.

First Assessment

Unit 1. Computer System

Unit 2. Web Technology

Final Assessment

Unit 1. Web Development

Unit 2. Multimedia and Authoring Tool

(Note-First term course will be included in final term)

BPO ENGLISH-XII

Book-Business Process Outsourcing Skills

Published by CBSE

First Term

1. Understanding the BPO Sector/Culture

2. Source Data for Input/Processing/Voice

3. Training & Communication

4. Building a Customer Service Attitude

Second Term

1. Process Improvements

2. Transition Methodology

Final

Revision

Practicals

First Term

1. Using role play method practice the customer handling procedure.

2. Telephone handling skills.

3. Presentation skills.

4. Trainers skills

5. Cultural Adaptability skills

Second Term

A complete case study encompassing the following :

1. Document High level process mapping

2. Solution identification with Adopted process

3. Training Plan

4. On Job Training and pilst plan

5. Billing & Collections

6. Client Communicaton

7. Senior Management Communcation

8. Analysing voice of customer.

Introduction To Business Accounting-II

Syallabus 2008-09

Book : Introduction To Business Accounting-II

Published by-CBSE

First Term

Unit 1 Financial Statements

Unit 2 Banking (Operations)

Unit 3 Investment Accounts

Unit 4 Cost Accounting

Practical

Second Term

Unit 5 Corporate Laws

Unit 6 Accounting Software

Revision of Entirs Syallabus

SYLLABI FOR CLASS - XII 2008 - 2009 (CBSE)

Introduction To Financial Markets-II

Text Book : Introduction to Financial Market-II

Pubished by : CBSE

First Term :

Part A : Capital Market

Ch.1. Trading

Ch.2. Clearing and settlement

Ch.3. Trading Membersshp

Ch.4. Legal Frame work

Ch.5. An ourview of the Indian securities Market.

Ch.6. Fundametal Valuation concepts

Part B : Derivatives Market

Ch.1. Introduction to derivations.

Ch.2. Market Index

Second Term :

Part-B

Ch.3. Introduction to Futures and options.

Ch.4. Application of Futures & options

Ch.5. Trading

Ch.6. Clearing and Settlement

Ch.7. Regulatory Frame wark.

NCFM on line Examination for Captal Market & Derivatives Market

Revision of Entire Syallabus.

