# Session 2024-25 Class IX Syllabus

- PT1, PT2 & PT3 for ALL SUBJECTS will be of 50 Marks
- Final Exam will be of 80 marks + Periodic Assessment (20) = 100 [(PT1+PT2+PT3) reduced to 5 marks + Subject Enrichment 5 marks + Portfolio 5 marks + Multiple Assessment 5 marks]

# ENGLISH (Code: 184)

**Books- Beehive, Moments by NCERT** 

#### PT1

## Prose (Beehive)

- 1. The Fun They Had
- 2. The Sound of Music
- 3. The Little Girl

## **Poetry**

- 1. The Road Not Taken
- 2 Wind
- 3. Rain on the Roof

## **Supplementary Reader (Moments)**

- 1. The Lost Child
- 2. The Adventures of Toto
- 3. Iswaran the Storyteller

#### Grammar

1. Cloze passage / Gap filling / Edition

# **Writing Activity**

1. Diary Entry

Subject Enrichment Activity: 5 marks (Declamation)

**Notebook Submission:** 5 marks **Multiple Assessment:** 5 marks

#### PT2

# Prose (Beehive)

- 1. A Truly Beautiful Mind
- 2. The Snake and the Mirror
- 3. My Childhood

## **Poetry**

- 1. The lake Isle of Innisfree
- 2. A Legend of the Northland
- 3. No Men Are Foreign

## Supplementary Reader (Moments)

- 1. In the Kingdom of Fools
- 2. The Happy Prince
- 3. The Last Leaf

# Chapters of PT1 to be included

- 1. The Fun They Had
- 2. The Adventures of Toto

#### Grammar

- 1. Cloze passage / Gap filling / Edition
- 2. Editing / Omission
- 3. Dialogue writing / Reporting dialogue on given cues

## **Writing Activity**

1. Descriptive Paragraph

**Subject Enrichment Activity:** 5 marks (Debate)

**Notebook Submission:** 5 marks **Multiple Assessment:** 5 marks

## **PT3**

# Prose (Beehive)

- 1. Reach For The Top
- 2. Kathmandu
- 3. If I were you

## **Poetry**

- 1. On killing a Tree
- 2. A Slumber Did My Spirit Seal

# **Supplementary Reader (Moments)**

- 1. A House Is Not A Home
- 2. The Beggar

# Chapters of PT1 to be included

- 1. The Little Girl
- 2. The Lost Child

# Chapters of PT2 to be included

- 1. No Men Are Foreign
- 2. The Happy Prince
- 3. The Last Leaf

#### Grammar

- 1. Dialogue writing / Reporting dialogue on given cues
- 2. Editing /Omission (Integrated grammar of PT1 and PT2)
- 3. Cloze passage / gap filling / Edition (Integrated grammar of PT1 and PT2

## **Writing Activity**

1. Story writing

Subject Enrichment Activity: 5 marks (Role Play)

**Notebook Submission:** 5 marks **Multiple Assessment:** 5 marks

Final Exam: Complete Syllabus

# HINDI COURSE B (Code: 085)

पाठ्य-पुस्तक स्पर्श भाग-1 पूरकपाठ्य-पुस्तक संचयन भाग-1 व्याकरण अयन (प्रभात पब्लिशिंग हाउस)

#### PT1

साहित्य: स्पर्श: पद्य खंड - रैदास के पद, अग्निपथ

गद्य खंड - एवरेस्ट मेरी शिखर यात्रा, दुख का अधिकार,

वैज्ञानिक-चेतना के वाहक

संचयन: गिल्लू, कल्लू कुम्हार की उनाकोटी

व्याकरण: शब्द-पद, अनुस्वार-अनुनासिक, उपसर्ग-प्रत्यय, स्वर-संधि (दीर्घ, गुण, वृद्धि),

विराम-चिह्न ।

लेखन-गतिविधि: संवाद-लेखन, अनौपचारिक -पत्र, अपठित गदुयाँश ।

Subject Enrichment Activity (Declamation): 5marks

**Notebook Submission:** 5 marks **Multiple Assessment**: 5marks

#### PT2

साहित्य: स्पर्श: पदय खंड - रहीम के दोहे, गीत-अगीत

गद्य खंड - तुम कब जाओगे अतिथि।

संचयन: स्मृति

व्याकरण: अर्थ की दृष्टि से वाक्य-भेद, अनुस्वार-अनुनासिक, उपसर्ग-प्रत्यय, विराम-चिह्न,

संधि-यण, अयादि।

लेखन-गतिविधि: चित्र-वर्णन, अनुच्छेद, अपिठत-गदुयाँश, संवाद-लेखन ।

Note: Chapter of PT1 to be included:

एवरेस्ट मेरी शिखर यात्रा, रैदास के पद, गिल्लू ।

Subject Enrichment Activity (Debate): 5marks

**Notebook Submission:** 5 marks **Multiple Assessment**: 5marks

**PT3** 

साहित्य: स्पर्श: पद्य खंड - नए इलाके में, खुशबू रचते हैं हाथ, रहीम के दोह

गद्य खंड: शुक्रतारे के समान, दुख का अधिकार, वैज्ञानिक-चेतना के वाहक

संचयन: मेरा छोटा-सा निजी पुस्तकालय, स्मृति

व्याकरण एवं लेखन-गतिविध:- सामियक एक और सामियक दो का सारा पाठ्यक्रम + स्वर-संधि।

Subject Enrichment Activity (Play): 5marks

**Notebook Submission:** 5 marks **Multiple Assessment**: 5marks

Final Exam: Full Syllabus

# PUNJABI (Code: 004)

ਪਾਠ–ਪੁਸਤਕਾਂ

- 1. ਸਾਹਿਤ ਮਾਲਾ (9)
- 2. ਵੰਨਗੀ (9)
- 'ਗੋਲਡਨ' ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਤੇ ਲੇਖ ਰਚਨਾ (ਨਰਿੰਦਰ ਸਿੰਘ ਦੁੱਗਲ ਤੇ ਜਸਵੀਰ ਕੌਰ)

PT1 (ਪਹਿਲੀ ਆਵਰਤੀ)

ਵਿਆਕਰਨ : ਸ਼ਬਦ ਸ਼ੁੱਧੀ, ਮੁਹਾਵਰੇ (ੳ, ਅ)

ਪੜ੍ਹਨ ਕੌਸ਼ਲ : ਅਣਡਿੱਠਾ ਪੈਗੂ, ਅਣਡਿੱਠੀ ਕਾਵਿ ਟੁਕੜੀ

ਰਚਨਾ ਭਾਗ : 1. ਪੱਤਰ (ਨਿੱਜੀ ਪੱਤਰ)

2. ਚਿੱਤਰ ਵਰਨਣ (50 ਸ਼ਬਦਾਂ ਵਿਚ)

ਪੰਜਾਬੀ ਸਾਹਿਤ: ਸਾਹਿਤ ਮਾਲਾ

ਕਵਿਤਾ-

- 1. ਭਾਈ ਵੀਰ ਸਿੰਘ (ਸਮਾਂ...)
- 2. ਧਨੀ ਰਾਮ ਚਾਤ੍ਰਿਕ (ਵਿਸਾਖੀ ਦਾ ਮੇਲਾ)

ਵਾਰਤਕ

1. ਵਹਿਮੀ ਤਾਇਆ (ਸੂਬਾ ਸਿੰਘ)

ਵੰਨਗੀ

1. ਜਨਮ-ਦਿਨ(ਕਹਾਣੀ)

2. ਮੌਨਧਾਰੀ (ਇਕਾਂਗੀ)

ਮੌਖਿਕ ਗਤੀਵਿਧੀ- ਕਵਿਤਾ ਉਚਾਰਨ

ਕਲਾ ਏਕਾਕ੍ਰਿਤ ਗਤੀਵਿਧੀ-ਪੋਸਟਰ ਬਣਾਉਣਾ ਜਾਂ ਸਲੋਗਨ ਲਿਖਣਾ

Subject Enrichment Activity: 5marks

**Notebook Submission:** 5 marks **Multiple Assessment:** 5 marks

PT2 (ਦੂਜੀ ਆਵਰਤੀ)

ਵਿਆਕਰਨ : ਵਿਰੋਧੀ ਸ਼ਬਦ, ਲਿੰਗ, ਮੁਹਾਵਰੇ (ੲ, ਸ)

ਪੜ੍ਹਨ ਕੌਸ਼ਲ : ਅਣਡਿੱਠਾ ਪੈਗ੍ਹ, ਅਣਡਿੱਠੀ ਕਾਵਿ ਟੁਕੜੀ

ਰਚਨਾ ਭਾਗ : 1. ਪੱਤਰ (ਬਿਨੈ/ਦਫਤਰੀ ਪੱਤਰ)

2. ਲੇਖ (ਆਮ ਵਾਕਫੀਅਤ ਨਾਲ ਭਰਭੁਰ ਵਿਸ਼ੇ)

#### ਸਾਹਿਤ ਮਾਲਾ

#### ਕਵਿਤਾ

- 1. ਫੀਰੋਜ ਦੀਨ ਸ਼ਰਫ(ਕਵਿਤਾ-ਮੈਂ ਪੰਜਾਬੀ-ਪੰਜਾਬ ਦਾ ਰਹਿਣ ਵਾਲਾ)
- 2. ਵਿਧਾਤਾ ਸਿੰਘ ਤੀਰ (ਨਵੀਂ ਪਰਾਣੀ ਤਹਿਜੀਬ)

#### ਵਾਰਤਕ

- ਮੜ ਵੇਖਿਆ ਪਿੰਡ ( ਬਲਰਾਜ ਸਾਹਨੀ)
- ਖਸ਼ੀਆਂ ਆਪੇ ਨਹੀਂ ਆੳਦੀਆਂ (ਡਾ. ਟੀ.ਆਰ. ਸ਼ਰਮਾ)

#### ਵੰਨਗੀ

1. ਸਾਂਝੀ ਕੰਧ (ਕਹਾਣੀ)

ਹੇਠ ਲਿਖੇ ਪਾਠ ਪਹਿਲੀ ਆਵਰਤੀ ਵਿਚੋਂ ਦੂਜੀ ਆਵਰਤੀ ਪੇਪਰ ਵਿਚ ਸ਼ਾਮਿਲ ਕੀਤੇ ਜਾਣਗੇ

- 1. ਮੌਨਧਾਰੀ (ਇਕਾਂਗੀ)
- 2. ਭਾਈ ਵੀਰ ਸਿੰਘ

ਨੋਟ- PT1 ਵਿਚਲੀ ਸਾਰੀ ਵਿਆਕਰਨ PT2 ਪੇਪਰ ਵਿਚ ਆਵੇਗੀ।

ਮੋਖਿਕ ਗਤੀਵਿਧੀ- ਭਾਸ਼ਣ ਪ੍ਰਤੀਯੋਗਤਾ

ਅੰਤਰ-ਅਨੁਸਾਸ਼ਨੀ ਗਤੀਵਿਧੀ (Interdisciplinary Activity) Collage making

Subject Enrichment Activity: 5marks

**Notebook Submission:** 5 marks **Multiple Assessment:** 5 marks

# PT3 (ਤੀਜੀ ਆਵਰਤੀ)

ਵਿਆਕਰਨ : ਕਿਰਿਆ, ਵਿਸਮਿਕ (ਭੇਦਾਂ ਦੀ ਪਰਿਭਾਸ਼ਾ ਸਹਿਤ), ਮੁਹਾਵਰੇ (ਹ)

ਪੜ੍ਹਨ ਕੌਸ਼ਲ : ਅਣਡਿੱਠਾ ਪੈਗ੍ਹ, ਅਣਡਿੱਠੀ ਕਾਵਿ ਟੁਕੜੀ ।

ਰਚਨਾ ਭਾਗ : ਚਿੱਤਰ ਵਰਨਣ (50 ਸ਼ਬਦਾਂ ਵਿਚ) ਤੇ ਲੇਖ ਰਚਨਾ ।

ਸਾਹਿਤ ਮਾਲਾ

ਕਵਿਤਾ-

1. ਨੰਦ ਲਾਲ ਨੂਰਪੁਰੀ ( ਮਾਤਾ ਗੁਜਰੀ ਜੀ)

ਵਾਰਤਕ-

1. ਬੇਬੇ ਜੀ (ਡਾ. ਹਰਪਾਲ ਸਿੰਘ ਪੰਨੁ)

ਵੰਨਗੀ

- 1. ਬੱਸ ਕੰਡਕਟਰ (ਕਹਾਣੀ)
- 2. ਸਿਰਜਣਾ (ਇਕਾਂਗੀ)

ਹੇਠ ਲਿਖੇ ਪਾਠ ਪਹਿਲੀ ਤੇ ਦੂਜੀ ਆਵਰਤੀ ਵਿਚੋਂ ਤੀਜੀ ਆਵਰਤੀ ਪੇਪਰ ਵਿਚ ਸ਼ਾਮਿਲ ਕੀਤੇ ਜਾਣਗੇ।

- 1. ਸਾਂਝੀ ਕੰਧ (ਕਹਾਣੀ)
- 2. ਮੁੜ ਵੇਖਿਆ ਪਿੰਡ
- 3. ਪੱਤਰ (ਦਫਤਰੀ ਪੱਤਰ )

ਨੋਟ- ਪਹਿਲੀ ਤੇ ਦੂਜੀ ਆਵਰਤੀ ਵਿਚਲੀ ਵਿਆਕਰਨ ਤੀਜੀ ਆਵਰਤੀ ਪੇਪਰ ਵਿਚ ਆਵੇਗੀ। ਸਲਾਨਾ ਪ੍ਰੀਖਿਆ ਵਿਚ ਸਾਰਾ ਸਿਲੇਬਸ ਆਵੇਗਾ ।

ਲਿਖਤੀ ਗਤੀਵਿਧੀ - ਪੂਰਾਤਨ ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ ਤੇ ਪੀ.ਪੀ.ਟੀ (Project) / Scrap File

Subject Enrichment Activity: 5 marks

**Notebook Submission:** 5 marks **Multiple Assessment:** 5 marks

Final Exam:- Full Syllabus

**MATHEMATICS (Code: 041)** 

**Book: Mathematics (N.C.E.R.T)** 

#### PT1

- 1. Number System (Chapter-1)
- 2. Polynomials (Chapter-2)
- 3. Coordinate Geometry (Chapter-3)
- 4. Heron's Formula (Chapter-12, Ex-12.1)
- 5. Lines and Angles (Chapter-6)

#### Activities: -

- 1) Square Root spiral  $\sqrt{5}$ .
- 2) Find the hidden picture by plotting the points on the graph.

#### PT2

- 1. Triangles (Chapter-7)
- 2. Statistics (Chapter-14)

3. Quadrilaterals (Chapter-8)

# PT2: All the above Chapters (70%) and Number Systems (30% of PT1) Activities: -

- 1) To verify mid-point theorem.
- 2) Angle Sum Property of a Quadrilateral.

#### **PT3**

- 1. Linear Equations In Two Variables (Chapter-4)
- 2. Circles (Chapter-10)
- 3. Surface Areas And Volumes (Chapter-13)

#### **List of Activities: -**

- 1) Angles in the same segment are equal.
- 2) To find a formula for the curved surface area of a right circular cylinder, experimentally.

PT3: All the above Chapters (60%), Polynomials (10% of PT1) and Quadrilaterals (30% of PT2).

Final Exam: Full Syllabus

SCIENCE (Code: 086)

#### **Book - Science Textbook for Class IX**

**Publisher: NCERT** 

#### PT1

Chemistry: Ch.1: Matter in our surroundings.

(Definition of matter; solid, liquid and gas; characteristics - shape, volume, density; change of state melting (absorption of

heat), freezing, evaporation (cooling by evaporation),

condensation, sublimation.)

Biology : Ch.5: Fundamental unit of life.

(Cell as a basic unit of life; prokaryotic and eukaryotic cells, multicellular organisms; cell membrane and cell wall, cell organelles and cell inclusions; chloroplast, mitochondria, vacuoles, endoplasmic reticulum, Golgi apparatus; nucleus,

chromosomes - basic structure, number)

Physics : Ch.7: Motion

Ch.8: Force and laws of motion.

#### **List of Activities: -**

1. To prepare stained temporary mounts of:

- a) Onion peel
- b) Human Cheek Cells

Record observations and draw their labeled diagrams

2. To determine the melting point of ice and the boiling point of water

**Subject Enrichment Activity:** 5 marks

**Notebook Submission:** 5 marks **Multiple Assessment:** 5 marks

#### PT2

Chemistry: Ch.2: Is Matter around us pure

(Elements, compounds and mixtures. Heterogeneous and homogeneous mixtures, colloids and suspensions. Physical and chemical changes (excluding separating the components of a

mixture).

Biology : Ch.6: Tissues

(Structure and functions of animal and plant tissues (only four types of tissues in animals; Meristematic and Permanent tissues in plants)

Physics : Ch.9: Gravitation

#### List of Activities: -

- 1. To identify Parenchyma and Sclerenchyma Tissues in plants, Striped muscle fibers and nerve cells in animals from prepared slides and draw their labeled diagrams.
- 2. Preparation of:
  - a. a true solution of common salt, sugar and alum.
  - b. a suspension of soil, chalk powder and fine sand in water.
  - c. a colloidal solution of starch in water and egg albumin/milk in water and distinguish between these on the basis of:
    - transparency
    - filtration criterion
    - stability
- 3. Preparation of:
  - a. A mixture
  - b. A compound

Using iron filings and sulphur powder and distinguishing between these on the basis of:

- a) appearance, i.e., homogeneity and heterogeneity
- b) behaviour towards a magnet

- behaviour towards carbon disulphide as a solvent c)
- d) effect of heat
- 4. Perform the following reactions and classify them as physical or chemical changes:
  - Iron with copper sulphate solution in water a)
  - Burning of magnesium ribbon in air b)
  - Zinc with dilute sulphuric acid c)
  - Heating of copper sulphate crystals d)
  - Sodium sulphate with barium chloride in the form of their solutions in e) water
- 5. To establish the relation between the loss in weight of a solid when fully immersed in
  - a) Tap water
  - b) Strongly salt water, with the weight of water displaced by it by taking at least two different solids
- 6. To determine the density of Solids (denser than water) by using a spring balance and a measuring cylinder.
- 7. To observe and compare the pressure exerted by a solid iron cuboid on fine/sand/wheat flour while resting on its different faces and calculate the pressure exerted in three different cases.

Note: Ch.1: Matter in our surroundings and Ch.8 Force and Laws of Motion of PT1 will also be added in PT2

Subject Enrichment Activity: 5 marks

Notebook Submission: 5 marks Multiple Assessment: 5 marks

#### **PT3**

Chemistry: Ch.3: Atoms and Molecules

> (Atoms and molecules, Law of Chemical Combination, Chemical formula of common compounds, Atomic and molecular masses)

Ch.4: Structure of atom

(Electrons, protons and neutrons, Valency, Atomic Number and Mass Number, Isotopes and Isobars.)

Ch.12: Improvement in food resources.

Biology

(Plant and animal breeding and selection for quality improvement

and management; Use of fertilizers and manures;

Protection from pests and diseases; Organic farming.)

Physics : Ch.10: Work and Energy (excluding commercial unit of Energy).

Ch.11: Sound (Nature of sound and its propagation in various media, speed of sound, range of hearing in humans; ultrasound; reflection of

sound; echo).

#### **List of Activities: -**

1. Verification of the law of conservation of mass in a chemical reaction.

2. To study laws of reflection of sound

3. To determine the velocity of a pulse propagated through a stretched string /slinky.

Note: Ch.9: Gravitation of PT2 and Ch.6: Tissues will be added in PT3

#### All the above Chapters of PT3

Subject Enrichment Activity: 5 marks

**Notebook Submission:** 5 marks **Multiple Assessment:** 5 marks

Final Exam: Full Syllabus (PT1, PT2, PT3)

**SOCIAL SCIENCE (Code: 087)** 

## **BOOKS: Published by NCERT**

India and the Contemporary World-1
 (Textbook in History for Class IX)

- 2. Economic- Textbook for Class IX
- 3. Democratic Politics-1 (Textbook in Political Science for Class IX)
- 4. Contemporary India-1 (Textbook in Geography for Class IX)

#### PT1

History : Ch.1: The French Revolution (Map)

Map:

Outline map of France (For locating and labelling/Identification)

Bordeaux, Nantes, Paris, Marseilles

Ch.4: Forest, Society and Colonialism (UPTO PAGE 82)

Economics: Ch.1: The Story of the Village of Palampur

Democratic: Ch.1: What is Democracy? Why Democracy?

**Politics** 

Geography: Ch.1: India: Size and Location

Ch.2: Physical Features of India

Ch.3: Drainage (Excluding Indus)

#### Map:

Ch.1: India: Size and Location

- India-States with Capitals,
- Tropic of Cancer, Standard Meridian (Location and Labelling)

Ch.2: Physical Features of India

- Mountain Ranges: The Karakoram, The Zasker, The Shivalik, The Aravali, The Vindhya, The Satpura, Western & Eastern Ghats
- Mountain Peaks K2, Kanchan Junga, Anai Mudi
- Plateau Deccan Plateau, Chota Nagpur Plateau, Malwa Plateau
- Coastal Plains Konkan, Malabar, Coromandel & Northern Circar (Location and Labelling)

## Ch.3: Drainage

Rivers: (Identification only)

- The Himalayan River Systems-The Indus, The Ganges, and The Sutlej
- The Peninsular Rivers-The Narmada, The Tapi, The Kaveri, The Krishna, The Godavari, The Mahanadi
- Lakes: Wular, Pulicat, Sambhar, Chilika

#### Internal Assessment- 5 marks

Multiple Assessment: Maps-Chap 1 and 2 Geography- 5 marks

Portfolio: 5 marks

Subject Enrichment Activity (Disaster Management Project): 5 marks

#### PT2

History : Ch.2: Socialism in Europe and the Russian Revolution

Ch.4: Forest, Society and Colonialism (UPTO PAGE 82)

#### Map:

On Outline map of World (For locating and labeling /

Identification) Major countries of First World War:-

Central Powers-Germany, Austria-Hungary, Turkey (Ottoman

Empire)

Allied Powers-France, England, Russia, USA

Economics: Ch.2: People as a Resource

Democratic Ch.3: Constitutional Design

Politics : Ch.4: Electoral Politics

Geography: Ch.4: Climate

Factors influencing India's climate – Latitude, Altitude, Pressure and Winds (excluding Jet Streams and Western Cyclonic Disturbances

and related figures) The Seasons - Cold Weather Season, Hot

Weather Season, Advancing Monsoon, Retreating/Post

Monsoons Distribution of Rainfall Monsoon as a unifying

bond

Ch.5: Natural vegetation and Wildlife (Interdisciplinary project)

#### Map:

Ch.4: Climate: Areas receiving rainfall less than 20 cm and over 400 cm (Identification only)

Ch.5: Natural vegetation

Vegetation Types-Tropical Evergreen forest, Tropical Deciduous

Forest, Thorn forest, Montane Forest, Mangrove (For Identification

Only)

National Parks-Corbett, Kaziranga, Ranthambor, Shivpuri, Kanha,

Simlipal and Manas

Bird Sanctuaries- Bharatpur and Ranganthitto

Wild Life Sanctuaries - Dachigam, Rajaji, Sariska, Mudumalai

Location and labeling

**Note:** 10% of PT1 Syllabus to be added in PT2:

History: Ch.1: The French Revolution

Democratic Politics: Ch.2: What is Democracy? Why Democracy?

**Internal Assessment: 5 Marks** 

Multiple Assessment: Exit Cards of History-lesson 2 Socialism in Europe and the

Russian Revolution - 5 Marks

Portfolio: 5 Marks

Subject Enrichment Activity (Disaster Management Project): 5 marks

#### PT3

History : Ch.3 Nazism and the Rise of Hitler

Map:

Outline map of World (For locating and labeling /identification)

Major Countries of Second World War

Axis Powers- Germany, Italy, Japan

Allied Powers-UK, France, Former USSR, USA

Territories under German Expansion (Nazi Power) Austria, Poland,

Belgium, Czechoslovakia (only Slovakia shown in the map),

Denmark, Lithuania, France.

Ch. 5 Pastoralists in the Modern World (upto page 103)

Economics: Ch.3: Poverty as a Challenge

Democratic Ch.5: Working of Institutions

Politics : Ch.6: Democratic Rights

Geography: Ch.6: Population

Population Size and Distribution - India's Population Size and

Distribution by Numbers, India's Population Distribution by

Density Population Growth and Processes of Population Change -

Population Growth, Processes of Population Change/Growth

Map:

Ch.6 Population-

Population density of all states. The state having highest and lowest

density of population

**NOTE**:- 10% of PT1 and 30% of PT2 to be added in PT3

History : Ch.1 The French Revolution

Economics: Ch.2 People as a Resource

Democratic: Ch.3 Constitutional Design

**Politics** 

Geography: Ch.4 Drainage

**Internal Assessment: 5 marks** 

Multiple Assessment: 5 marks

Quiz of Economics Lesson-4 Food Security

Portfolio: 5 marks

Subject Enrichment Activity (Disaster Management Project): 5 marks

Rubrics:- Content accuracy, originality and analysis- 2mark

Presentation and creativity-2 mark,

Viva Voce-1 marks

#### Final Exam:-

History : Ch.1: The French Revolution

Ch.2: Socialism in Europe and the Russian Revolution

Ch.3: Nazism and Rise of Hitler

Ch.4: Forest Society and Colonialism (Upto page 82)

Geography: Ch.1: India: Size and Location

Ch.2: Physical Features of India

Ch.3: Drainage

Ch.4: Climate

Ch.6: Population

Democratic: Ch.1: What is Democracy? Why Democracy?

Politics Ch.2: Constitutional Design

Ch.3: Electoral Politics

Ch.4: Working of Institutions

Ch.5: Democratic Rights

Economics: Ch.2: People as Resource

Ch.3: Poverty as a Challenge

Ch.4: Food Security in India

# **COMPUTER (Code: 165)**

#### PT1

1. Information processing tool.

Understanding Hyper Text Mark up Language

Introduction to Web Page Designing using HTML, Creating and saving an HTML document, accessing a web page using a web browser (Internet Explorer, Mozilla fire fox, Google Chrome)

## PT2

#### 2. Working with Tags

Elements in HTML: Container and Empty elements, Designing web pages using the following elements: HTML, HEAD, TITLE, BODY (Attributes: BACKGROUND, BGCOLOUR, TEXT, LINK, ALINK, VLINK, LEFTMARGIN, TOPMARGIN), FONT (Attributes: COLOUR, SIZE, FACE), BASEFONT (Attributes: COLOUR, SIZE, FACE), CENTER, BR (Break), HR (Horizontal Rule, Attributes: SIZE, WIDTH, ALIGN, NOSHADE, COLOUR), COMMENTS, ! for comments, H1.. H6 (Heading), P (Paragraph), B (Bold), I (Italics), U (Underline), Superscript SUP and subscript SUB.

3. UL & OL (Unordered List & Ordered List Attributes: TYPE, START), LI (List Item), Insertion of images using the element IMG (Attributes: SRC, WIDTH, HEIGHT, ALT, ALIGN), adding a border to an Image.

## PT3

3. Python Revision

**Chap 9 Python Revision**-Variables in Python, Multiple assignments in Python, Operators in Python, lists in Python, Tuples in Python, Dictionary in Python.

And PT1 and PT2 to be included in PT3 (Complete Syllabus)

Final Exam: Full Syllabus