#### Accounts:2020-21

1) Introduction Accounting Concept; 2) Journal, Ledger, Trial Balance, Cash Book, Petty Cash Book, Day Book, Journal Proper;

3) Bank Reconciliation Statement; 4) Depreciation, Provisions and Reserves

#### **Commerce: 2020-21**

Chap-1: Nature and Purpose of Business

Chap-2: Sole Proprietorship

Chap-3: Partnership

Chap-4: Corporate Organisation

Chap-5: Public Enterprises in India

Chap-6: Co-operative Organisation

#### **Business Studies:2020-21**

Chap-1: Business Environment

Chap-2: Entrepreneurship

Chap-3: Business Risks and Causes of Failure

Chap-4: Manager and Managerial Roles.

#### Mathematics: 2020-21

Sets, Relation and functions, Trigonometry (up to Multiple angles), Principle of Mathematical Induction, Complex numbers, Quadratic equations, AP & GP, Permutation, Equation of St. line, Limits

# **Physical Education: 2020-21**

- 1) Concept Of Physical Education
- 2) Individual Aspects And Group Dynamics.
- 3) Effects Of Physical Exercise And Training On Human Body Systems.

From Game (Any Two) Football, Cricket, Basketball,

Badminton, Hockey, Valley Ball, Athletics.

Note: You must follow ISC reduced syllabus for the academic year 2020-2021 for class XI in Council's Website

Link: https://www.cisce.org/publicationdetail.aspx?id=78

# Syllabus for Half-Yearly Examination'2020-21 CLASS-XI

## **English Paper I: 2020-21**

As per ISC Syllabus

## **English Paper II:2020-21**

#### Poem

- The Gift of India
- John Brown

#### Prose

- Salvatore
- Fritz

#### Drama

• The Tempest – Act I, Scene i, ii

# 2<sup>nd</sup> Language Bengali 2020-21

- ১) প্রবন্ধওগদ্যসঙ্কলন:
- ১৷ঠাকুরদা (Chap:1, Page-5) ২।জোড়াসাঁকোর ধারে (Chap:2, Page-16)
- ২) কবিতা:
- ১াওরা কাজ করে (Chapter:1, Page: 1)২াপুব পশ্চিম (Chapter:2, Page: 3)
- ৩) কোনি: ১, ২, ৩পরিচ্ছেদ

রচনা—১। ছাত্রছাত্রীদের জীবনে শিষ্টাচার ও সৌজন্যবোধের প্রয়োজনীয়তা।

- ২। একটি ঘটনা যা তোমার জীবনে পরিবর্তন এনে দিয়েছে।
- ৩। দেশভ্ৰমণ
- এছাড়া বাইরে থেকেও আসতে পারে।

ব্যাকরণ — ১। বাগধারা, ২। অশুদ্ধি সংশোধন বোধ-পরীক্ষণ

# 2<sup>nd</sup> Language Hindi: 2020-21

गद्य - संकलन - पुत्रप्रेम, संस्कृति क्या है?

काव्य -मंजरी - साखी, एक फूल की चाह

आषाढ़काएकदिन- Page no - 1 - 20

व्याकरणः शुध्द -अशुध्द , वाक्य परिवर्तन , मुहावरे –लोकोकितयाँ निबंध

## Physics:2020-21

- 1.Units.
- 2.Dimensions.
- 3. Vectors, Scalars And Elementary Calculus.
- 4. Dynamics.

#### 5. Friction. 6. Gravitation.

## Chemistry:2020-21

Ch-1 SomeBasic Concept Of Chemistry,

Ch-2 StructureOf Atom

**Ch-4 Chemical Bonding** 

Ch-12 Organic Chemistry-Some Basic Principles

# **Biology:2020-21**

# **Ch.Topic**

- **1.** The living world
- 2. Biological Classification
- **3.** Plant Kingdom
- 4. Animal Kingdom
- **5.** Morphology of Flowering Plants
- **6.** Anatomy of Flowering Plants
- 7. Structural Organisation of Animals
- 8. Cell the Unit of Life
- 9. Biomolecules
- 10. Cell Cycle and Cell Division
- 22. Chemical Co-ordination and Intigration

# **Computer Science: 2020-21**

- 1. Number System
- 2. Propositional Logic
- 3. Objects and Classes
- 4. Java revision Tour (Primitive values, Types casting, Expression, Control structure, Function/Methods, Arrays, String)

## Sociology:2020-21

Ch 1: Origin And Development Of Sociology And Anthropology

Ch 2: Social Structure

Ch 3: Basic Concepts

#### **Political Science: 2020-21**

#### Section A

Ch-1: Introduction To Political Science.Ch-2: Fundamental

Concepts.Ch-3: The Origin Of The State.Ch-4: Political Ideologies

Ch-5: Sovereignty.

## **Section**B

Ch-11: End Of Cold War: Impact On World Order.

Ch-15: Non-Alignment And Non-Aligned Movement.

## **History:2020-21**

#### Indian History:

Ch-1: Growth Of Nationalism

Ch-2: Emergence Of The Colonial Economy.

Ch-3: Social And Religious Movements.

Ch-4: Protest Movements Against The Colonial Rule.

### World History:

Ch-7: The First World War 1914-1918.

Ch-8: Peace Settlement After The World War-1.

Ch-9: The Great Depression.

#### **Economics: 2020-21**

Ch:1: Definition of Economics

Ch:2: Basic concept of Economics

Ch:3: Basic problems of an economy

Ch:4: Types of economics

# Geography: 2020-21

Ch:3:Interior of the Earth

Ch:4:Rocks

Ch:5: Endogenous process and Associated land form

Ch:6: Drifting of Continents and Plate Tectonics

Ch:7: Isostasy

Ch: 17: Composition structure of the atmosphere

Ch: 21: Submarine Relief

Ch: 25: Biosphere.

Ch:31: World Climatic Types

Map Pointing: Outline Map of the World- Mountains, plateaus, Water

bodies, Climate Regions

## Psychology: 2020-21

Ch-1: The subject Psychology; Ch-2: Methods of Psychology; Ch-3: Attention and Perception; Ch-6: Remembering and forgetting