

# SYLLABUS FOR 2020-21

## CLASS IX ENGLISH LANGUAGE

Prescribed Book: Total English (9) by Xavior Pinto and Pamela Pinto.

### Marking Scheme

**Written: 80**

**Internal Assessment : 20 Marks**

<b>Question 1:</b> Essay	20 Marks
<b>Question 2:</b> Letter	10 Marks
<b>Question 3:</b>	
<b>(a)</b> Notice	05 Marks
<b>(b)</b> E-mail	05 Marks
<b>Question 4:</b> Comprehension Passage	20 Marks
<b>Question 5:</b> Grammar	20 Marks

### FIRST TERM

Chapter No: 1,2,3,4,5

#### **Written Compositions:**

- 1) Descriptive
- 2) Argumentative
- 3) Narrative
- 4) Story Writing
- 5) Imaginative
- 6) Picture Composition

Notice Writing.

Email Writing.

**Letter:** Formal, Informal

**Comprehension:** Unseen Passages

**Internal Assessment:** Project Work, Listening Skills,  
Speaking Skill & Class Test

### SECOND TERM

Chapters No: 6,7,8,9,10

**Written Compositions:**

- 1) Descriptive
- 2) Argumentative
- 3) Narrative
- 4) Story Writing
- 5) Imaginative
- 6) Picture Composition

**Letter:** Formal, Informal

Notice Writing.

Email Writing.

**Comprehension:** Unseen Passages

**Internal Assessment:** Project Work, Listening Skills, Speaking Skill & class test

**Note:** Grammar portion covered in the 1st term will also be included.

**THIRD TERM**

Chapters:11,12,13,14,15

**Written Compositions:**

- 1) Descriptive
- 2) Argumentative
- 3) Narrative
- 4) Story Writing
- 5) Imaginative
- 6) Picture Composition

**Letter:** Formal, Informal

Notice Writing.

Email Writing.

**Comprehension:** Unseen Passages

**Internal Assessment:** Project Work, Listening Skills, Speaking Skill & Class Test

**Note:** Grammar portion covered in the previous terms will also be included.

**ENGLISH LITERATURE****Prescribed Books**

1. Play – The Merchant of Venice
2. Treasure Trove – A Collection of ICSE Poems and Short Stories

**FIRST TERM**

**Book 1 –** Act I Scenes (1), (2)

**Book 2 -**

**Poems -**

1. The Bangle Sellers
2. Daffodils

**Stories –**

1. Old Man at the Bridge
2. Hearts and Hands

**SECOND TERM**

**Book 1 –** Act 1 Scenes (3), Act II Scenes (1),(2), (3)

**Book 2 –**

**Poems-**

1. The Heart of the Tree
2. Television

**Stories –**

1. A Face in the Dark
2. An Angel in Disguise

First Term's syllabus will be included.

**Poem –** Daffodils

**Story –** Old man at the Bridge

**THIRD TERM**

**Book 1 –** Act II Scene (4), (5),(6),(7),(8),(9)

**Book 2 -**

**Poems -**

1. The Cold Within
2. After Blenheim

### Stories –

1. Chief Seattle's Speech
2. A horse and two goats (R.K Narayan)

Second Term Syllabus will be included.

**Poem** – The Heart of the Tree

**Story** – An angel in Disguise

## MATHS

**Text book:** Concise mathematics class IX

**Publisher name:** Selina

### Marking Scheme

**Written: 80 marks**

**Internal assessment: 20 marks**

**marks**

The paper will be divided into two section, section A (40 marks), Section B (40 marks)

**Section- A:** Will consist of compulsory short answer question.

**Section-B:** Candidate will be required to answer four out of seven question.

Each question consist of 3 sub parts.

### FIRST TERM

**Chapter 1:** Rational and irrational number- 1 © only.

**Chapter 2:** Compound Interest(Without using formula)- 2(c), 2(d)

**Chapter 3:** Compound Interest (Using formula)- Ex 3(a), 3(b), 3(c)

**Chapter 4:** Expansions-Ex 4(A), 4(B), 4(C) only

**Chapter 5:** Factorization-Ex 5(A), 5(B), 5(C), 5(D) only

**Chapter 7:** Indices- Ex 7(A), 7(B)

**Chapter 8:** Algorithms( Full)

**Chapter 9:** Triangles- 9(A)

**Chapter 28:** Distance formula(Full)

### SECOND TERM

**Chapter 6:** Simultaneous (Linear) Equations- 6(A), B, C & E)

**Chapter 11:** Inequalities

**Chapter 14:** Rectilinear figures-Ex 14 (A), 14 (B) only

**Chapter 15:** Construction of Polygons

**Chapter 16:** Area Theorem- Ex 16 (A) only

**Chapter 17:** Circle- Ex 17 (A) , 17 (B), 17©

**Chapter 18:** Statistics

**Chapter 19:** Mean and Median (19 (A), 19 (B)

**Chapter 20:** Area and Perimeter of Plane figures-Ex 20(A),

20(C)

**Chapter 26:** Coordinate Geometry (Full)

**Chapter 27:** Graphical Solution (Full)

### THIRD TERM

**Chapter 10:** Isosceles Triangle 10 (A), 10 (B) - (1to 15) sums

**Chapter 12:** Mid Point and its converse (12 (A), 12 (B) 1 to

10 Sums)

**Chapter 13:** Pythagoras Theoram

**Chapter 21:** Solids- Ex 21(A), 21(B)

**Chapter 22:** Trigonometrical Ratio

**Chapter 23:** Trigonometrical Ratios of standard

Angles

**Chapter 24:** Solution of right triangles

**Chapter 25:** Complementary Angles

## PUNJABI

Books Prescribed :

1. Shiromani Punjabi Vyakaran Ate Rachanawali (Pub Ved Parakash & Sons, Mai Hiran Gate(Jal)

Only two of the following books are to be offered

2. Kav-Katha Samvedna- A Collection of Short Stories & Poems

(Evergreen Publication New Delhi)

3. ਮੰਚ-ਮਹਿਕ A Collection of One- act Play) (Evergreen Publication New Delhi)  
4. Novel:- Pataal de Githmuthiye by Jasbir Bhullar

1. ਸ਼੍ਰੋਮਣੀ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਅਤੇ ਰਚਨਾਵਲੀ  
2. ਕਾਵਿ-ਕਥਾ ਸੰਵੇਦਨਾ  
3. ਮੰਚ-ਮਹਿਕ

Written : 80 Marks

Internal Marks: 20 Marks

**SECTION-A**

1. ਲੇਖ 15  
2. ਚਿੱਠੀ/ਪੱਤਰ 07  
3. ਅਣਡਿੱਠਾ ਪੈਰਾ 10  
4. ਮੁਹਾਵਰੇ, ਵਿਰੋਧੀ ਸ਼ਬਦ,  
ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਲਈ ਇੱਕ ਸ਼ਬਦ 08

**Total-40 Marks**

**SECTION-B**

1. ਕਾਵਿ- ਸੰਵੇਦਨਾ- 20  
2. ਕਥਾ ਸੰਵੇਦਨਾ 20 (Any two Books)  
3. ਮੰਚ-ਮਹਿਕ- 20

Candidates will be required to answer four questions from ONLY TWO of the Prescribed text book

Total marks- 40 marks

**FIRST TERM**

**BOOKS:-**

1. ਕਾਵਿ ਕਥਾ ਸੰਵੇਦਨਾ

2. ਮੰਚ-ਮਹਿਕ

3. ਸ਼੍ਰੋਮਣੀ ਪੰਜਾਬੀ ਵਿਆਕਰਨ ਅਤੇ ਰਚਨਾਵਲੀ

ਕਥਾ ਸੰਵੇਦਨਾ :- ਕਹਾਣੀਆਂ 1, 2

ਕਾਵਿ ਸੰਵੇਦਨਾ :-ਕਵਿਤਾਵਾਂ 1, 2

ਮੰਚ-ਮਹਿਕ - ਇਕਾਂਗੀ 1, ਸੁਹਾਗ

ਵਿਆਕਰਨ : ਵਿਰੋਧੀ ਸ਼ਬਦ ਸਫ਼ਾ 111-112,

ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ ਸਫ਼ਾ 115, 116

ਮੁਹਾਵਰੇ ਓ, ਅ, ਏ, ਸ, ਹ ਅਣਡਿੱਠਾ ਪੈਰਾ

ਚਿੱਠੀਆਂ : ਨਿੱਜੀ 1 ਤੋਂ 10 ਤੱਕ

ਲੇਖ:

1. ਸ਼ਹੀਦੇ-ਏ-ਆਜ਼ਮ ਭਗਤ ਸਿੰਘ  
2. ਕੰਪਿਊਟਰ ਦਾ ਵੱਧ ਰਿਹਾ ਰੁਝਾਨ  
3. ਮਹਿੰਗਾਈ ਦਾ ਆਮ ਆਦਮੀ ਤੇ ਅਸਰ  
4. ਵਿਦਿਆਰਥੀ ਜੀਵਨ  
5. ਕੋਈ ਮਹਾਨ ਸਖਸੀਅਤ

**SECOND TERM**

ਕਥਾ ਸੰਵੇਦਨਾ :- ਕਹਾਣੀਆਂ 3, 4 , 5

ਕਾਵਿ ਸੰਵੇਦਨਾ :-ਕਵਿਤਾਵਾਂ 3, 4, 5

ਮੰਚ-ਮਹਿਕ - ਇਕਾਂਗੀ ਡਾ. ਪਲਟਾ, ਸੁਹਾਗ ਦੀ ਦੁਹਾਈ

ਵਿਆਕਰਨ : ਵਿਰੋਧੀ ਸ਼ਬਦ ਸਫ਼ਾ 113-114,

ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ ਸਫ਼ਾ 117,118,119,

ਮੁਹਾਵਰੇ ਕ, ਖ, ਗ,ਘ ਅਣਡਿੱਠਾ ਪੈਰਾ

ਚਿੱਠੀਆਂ : ਸਰਕਾਰੀ ਤੇ ਵਪਾਰਕ 1 ਤੋਂ 15 ਤੱਕ

ਲੇਖ:

1. ਵਿਦਿਆ ਦੇ ਲਾਭ  
2. ਸਮੇਂ ਦੀ ਕਦਰ

3. ਵਿਦਿਆਰਥੀ ਤੇ ਫੈਸ਼ਨ
4. ਜੇ ਮੈਂ ਸਕੂਲ ਦਾ ਪ੍ਰਿੰਸੀਪਲ ਹੋਵਾਂ
5. ਮਨੁੱਖ ਤੇ ਵਿਗਿਆਨ
6. ਕਿਸੇ ਪਹਾੜੀ ਸਥਾਨ ਦਾ ਅਨੰਦ

### THIRD TERM

ਕਥਾ ਸੰਵੇਦਨਾ :- ਕਹਾਣੀਆਂ 6, 7, 8

ਕਾਵਿ ਸੰਵੇਦਨਾ :- ਕਵਿਤਾਵਾਂ 6, 7, 8

ਮੰਚ-ਮਹਿਕ - ਦੁਸ਼ਮਣ (ਡਾ. ਪਲਟਾ ਦੀ ਦੁਹਰਾਈ)

ਵਿਆਕਰਨ : ਵਿਰੋਧੀ ਸ਼ਬਦ ਸਫ਼ਾ 111-112,

ਬੁਹਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ ਸਫ਼ਾ 115, 116

ਮੁਹਾਵਰੇ ਚ, ਛ, ਝ, ਟ, ਠ, ਡ, ਢ ਅੱਖਰ ਵਾਲੇ

ਚਿੱਠੀਆਂ : ਨਿੱਜੀ 11 ਤੋਂ 16 ਤੱਕ ਤੇ 1 ਤੋਂ 10 ਦੀ ਦੁਹਰਾਈ

- ਲੇਖ:
1. ਵੱਧਦੀ ਹੋਈ ਅਬਾਦੀ ਦੀ ਸਮੱਸਿਆ
  2. ਵਿਦਿਆਰਥੀਆਂ ਵਿੱਚ ਵੱਧ ਰਹੀ ਅਨੁਸ਼ਾਸਨਹੀਣਤਾ
  3. ਵਾਦੜੀਆਂ ਸਮਾਜਦੜੀਆਂ ਨਿਭੱਣ ਸਿਰਾਂ ਦੇ ਨਾਲ
  4. ਭ੍ਰਿਸ਼ਟਾਚਾਰ ਦੀ ਸਮੱਸਿਆ
  5. ਪ੍ਰਦੂਸ਼ਣ ਦੀ ਸਮੱਸਿਆ
  6. ਵਿਦਿਆਰਥੀ ਤੇ ਖੇਡਾਂ
  7. ਅੱਜ ਦੀ ਇਸਤਰੀ

## HINDI

### Books Prescribed :

1. सरस हिंदी व्याकरण (ऐवरग्रीन पब्लिकेशन)

[Only two if the following books to be offered]

साहित्य सागर

**Book 1.** संक्षिप्त कहानियाँ- ऐवरग्रीन पब्लिकेशन, नई दिल्ली

**Book 2.** पद्य भाग - ऐवरग्रीन पब्लिकेशन, नई दिल्ली

3. एकांकी संचय - ऐवरग्रीन पब्लिकेशन, नई दिल्ली

4. नया रास्ता [NOVEL] 'सुषमा अग्रवाल'

**Written : 80 Marks**

**Internal Ass. : 20 Marks**

### SECTION - A

- |  |    |
|--|----|
| 1. प्रस्ताव / निबंध लेखन / चित्र पर आधारित मौलिक कहानी | 15 |
| 2. पत्र लेखन   | 07 |
| 3. अपठित गद्यांश                                       | 10 |
| 4. व्यावहारिक हिंदी व्याकरण                            | 08 |

### SECTION-B

Prescribed Texts - 40 Marks

Internal Ass. : Project Work, Listening Skill, Speaking Skill.

### FIRST TERM

साहित्य सागर:

1. संक्षिप्त कहानियाँ : बात अठन्नी की, काकी
2. पद्य भाग : साखी, गिरिधर की कुंडलियाँ
3. एकांकी संचय : संस्कार और भावना

व्याकरण:

प्रस्ताव, निबंध लेखन, चित्र पर आधारित मौलिक कहानी।

पत्र लेखन

अपठित गद्यांश

विलोम या विपरीतार्थक : पृष्ठ 259, 260

पर्यायवाची अथवा समानार्थक : पृष्ठ 251, 252

अनेकार्थक शब्द : पृष्ठ 266

भाववाचक संज्ञाएँ बनाना : पृष्ठ 220, 221

विशेषण बनाना : पृष्ठ 237, 238

### वाक्यगत अशुद्धियों का शोधन तथा

वर्तनी संशोधन : पृष्ठ 289, 292, 304

मुहावरे एवं लोकोक्तियाँ : पृष्ठ 311, 312

वाक्य परिवर्तन : पृष्ठ 297, 298, 299

लिंग एवं वचन परिवर्तन : पृष्ठ 217, 226, 227

एक शब्द : पृष्ठ 273, 274

### SECOND TERM

**संक्षिप्त कहानियाँ :** महायज्ञ का पुरस्कार, नेता जी का चश्मा,  
अपना-अपना भाग्य

**पद्य भाग :** स्वर्ग बना सकते हैं, वह जन्मभूमि मेरी।

**एकांकी संचय :** बहू की विदा, मातृ भूमि का मान

#### **व्याकरण:**

प्रस्ताव, निबंध लेखन, चित्र पर आधारित मौलिक कहानी।

पत्र लेखन

अपठित गद्यांश

व्यावहारिक व्याकरण :

विलोम या विपरीतार्थक : पृष्ठ 261, 262

पर्यायवाची अथवा समानार्थक : पृष्ठ 253, 254

अनेकार्थक शब्द : पृष्ठ 267

भाववाचक संज्ञाएँ बनाना : पृष्ठ 222

विशेषण बनाना : पृष्ठ 239, 240, 241

शुद्ध-अशुद्ध : पृष्ठ 290, 305

मुहावरे एवं लोकोक्तियाँ : पृष्ठ 313, 314

लिंग एवं वचन परिवर्तन : पृष्ठ 218, 228

वाक्य परिवर्तन : पृष्ठ 300, 301

एक शब्द : पृष्ठ 275

### THIRD TERM

**संक्षिप्त कहानियाँ :** बड़े घर की बेटी, सन्देश, भीड़ में खोया आदमी

**पद्य भाग :** मेघ आए, सूर के पद, विनय के पद।

**एकांकी संचय :** सूखी डाली, महाभारत की एक साँझ

#### **व्याकरण:**

प्रस्ताव, निबंध लेखन, चित्र पर आधारित मौलिक कहानी।

पत्र लेखन

अपठित गद्यांश

व्यावहारिक व्याकरण :

विलोम या विपरीतार्थक : पृष्ठ 263, 264

पर्यायवाची अथवा समानार्थक : पृष्ठ 255, 256

अनेकार्थक शब्द : पृष्ठ 268

भाववाचक संज्ञाएँ बनाना : पृष्ठ 223, 224, 225

विशेषण बनाना : पृष्ठ 242, 243, 244, 245

शुद्ध-अशुद्ध : पृष्ठ 291, 306

मुहावरे एवं लोकोक्तियाँ : पृष्ठ 315, 316

लिंग एवं वचन परिवर्तन : पृष्ठ 219, 220, 229, 230

वाक्य परिवर्तन : पृष्ठ 302, 303

एक शब्द : पृष्ठ 276, 277, 278

**Note:** First And Second Term Syllabus Will Be Included

### HISTORY / CIVICS

**Suggested book:** - Total History and Civics

**Publisher:** Morning Star

All questions from part I (compulsory). A total of five questions are to be attempted from part II. Two out of three questions from section A and three out of five questions from section B.

**Marking scheme**

Written: 80 marks Internal assessment: 20 marks

**Part 1 (30 marks)**

Q.1. Civics 10

Q.2. History  
20

**Part 2 (50 marks)**

Section A Civics 20

Section B History 30

**FIRST TERM**

**History**

1. The Harappan Civilisation
2. The Vedic Period
3. Jainism and Buddhism
4. The Mauryan Empire

**Civics**

1. Our Constitution
4. Elections.

**SECOND TERM**

**History**

5. The Sangam Age
6. The Age of The Guptas
7. The Medieval India A – The Cholas
8. The Medieval India B - The Delhi Sultanate
9. The Medieval India C - The Mughal Empire

**Civics**

2. Salient features of Constitution I
3. Salient features of Constitution II

**THIRD TERM**

10. The Medieval India (D) Composite Culture

11. The Modern Age in Europe (A)  
Renaissance

12. The Modern Age in Europe (B)  
Reformation

13. The Modern Age in Europe (C) Industrial  
Revolution

**Civics**

5. Local Self-Government – Rural

6. Local self-Government – urban

**Note:** 1. Follow ICSE blue book 2020-2021

2. Full syllabus is included for the third term.

**GEOGRAPHY**

**MARKING SCHEME**

Written 80 marks

**Part- I (Compulsory)**

Map 10Marks

Short Questions 20 Marks

**Part- II (50 Marks)**

Attempt any 5 questions. Choice will be there. Each question carries 10 marks.

Candidates should make the fullest use of sketches and diagrams in their answers

**Internal Assessment: 20 Marks**

Refer to the topic mentioned at the back of the book

**FIRST TERM**

**Chapter 1:** Earth as a Planet

**Chapter 2:** Latitude and Longitude

**Chapter 3:** Rotation and Revolution

**Chapter 4:** Earth's Structure

**Chapter 5:** Landforms of Earth

**Note:-** Technical Terms , Back exercise ,In between questions , diagrams and detailed study of all chapters.

**Map work:** On the outline map of the world marks the Oceans, Seas, Gulfs, Bays, Straits, Rivers

## SECOND TERM

- Chapter 6:** Rocks and Cycle  
**Chapter 7:** Volcanoes  
**Chapter 8:** Earthquakes  
**Chapter 9:** Weathering and Denudation  
**Chapter 10:** Tides and Ocean Currents  
**Chapter 11:** Composition and Structure of the atmosphere  
**Chapter 12:** Insolation

**Note:-** Technical Terms , Back exercise ,In between questions, Diagrams and detailed study of all chapters.

**Note :-** 20 marks from 1st Term (Chapter 2 and chapter 4 ) will be included in the 2nd Term.

**Map work:** Mountains , plateaus and Revision of map work done in the First term.

Volcanic and Earthquake zones (on map)

## THIRD TERM

- Chapter 13:** Atmospheric Pressure and winds  
**Chapter 14:** Humidity  
**Chapter 15:** Pollution – Types and Sources  
**Chapter 16:** Effects of Pollution  
**Chapter 17:** Pollution and Preventive Measures  
**Chapter 18:** Natural Regions of the world

**Note:-** Technical Terms , Back exercise ,In between questions, Diagrams and detailed study of all chapters.

**Map work :-** Major natural regions of the world  
Revision of map work done in First and Second term and revision of full syllabus including First, Second and third term.  
All the three terms syllabus will be included in the final term

## PHYSICS

Book: ICSE CONCISE PHYSICS for class IX SELINA PUBLISHERS

### Marking Scheme

Written: 80 marks  
marks

Internal Assessment: 20

### **Section-A (40Marks)**

Compulsory

### **Section-B (40Marks)**

There will be Six questions and students have to attempt four questions .

In both the sections, following type of questions will be included

1. One word answers
2. Reasoning/conceptual questions
3. Diagrams/diagram based questions
4. Define
5. Short answers
6. Derivations
7. Distinguish between/ similarities
8. Numerical (other type depend on the chapter)

**Note:** Kindly follow ICSE syllabus book.

## FIRST TERM

- L-1** Measurement and experimentation  
**L-2** Motion in one dimension  
**L-3** Laws of Motion

## SECOND TERM

- L-4** Pressure in Fluids and atmosphere pressure  
**L-5** Upthrust in fluids, archimedes Principle and Floatation  
**L-7** Reflection of light  
**L-8** Propagation of sound waves



**Revision of**

- L-3** Laws of motion  
**L-2** Motion in one dimension

**THIRD TERM**

- L-6** Heat and Energy  
**L-9** Current Electricity  
**L-10** Magnetism

Revision of full syllabus (I,II,III TERM)

**CHEMISTRY**

Book: Concise Chemistry Part I (Selina Publishers)

**Marking Scheme**

Written : 80 marks                      Internal Assessment: 20 marks

**Section A (Compulsory) 40 MARKS**

Eight question carry five marks each. Each question contains 5 parts with one mark each (except numericals, electron dot structure etc.)

**Section B (40 marks)**

**Attempt any four questions out of the six given .Each question with sub parts carries 10 marks**

**Following types of questions will be there.**

1. Fill ups
2. Multiple Choice questions
3. Chemical equations.
4. Observations
5. Identify the term /substance
6. Match the following
7. Give reason
8. Numericals (if any)
9. Electron dot structure (if any)
10. Chemical formula/symbols
11. Distinguish
12. Diagram based questions

13. Define
14. Functions /short answers
15. Conditions/examples. Other type depend on the chapters

**Question paper will be according to ICSE pattern.**

**FIRST TERM**

- Chapter 1.** The Language of Chemistry  
**Chapter 2.** Chemical changes and reactions  
**Chapter 3.** Water

**SECOND TERM**

- Chapter 4.** Atomic structure and Chemical Bonding  
**Chapter 5.** The Periodic table  
**Chapter 6.** Hydrogen  
**Chapter 1.** The Language of Chemistry (revision)  
**Chapter 2.** Chemical changes and reactions (revision)

**THIRD TERM**

- Chapter 7.** Study of gas laws  
**Chapter 8.** Atmospheric pollution  
 Practice of Chapter 9 (Practical work ) should be done  
 Revision of full syllabus (1st term, 2nd term and 3rd term )

**BIOLOGY**

**Book: Concise Biology of class IX**

**Publisher: Selina**

**MARKING SCHEME**

**Written: 80 marks                      Internal Assessment: 20 marks**

**Section A(40 marks)****Compulsory Section**

- |  |   |
|--|---|
| 1) Name of the following:                            | 5 |
| marks  |   |
| 2) Sate true or false & correct the false statement  | 5 |
| marks  |   |
| 3) Copy & complete the passage(or)fill in the blanks | 5 |
| marks  |   |

- 4) Give exact location of the following structures 5 marks
- 5) State the main function 5 marks
- 6) One diagram based question(or)Draw diagram 5 marks
- 7) Match the following 5 marks
- 8) Choose the odd one and find the category of other 5 marks  
(or) choose the right option
- 9) Arrange in logical sequence 5 marks

### Section B(40 marks)

#### Choice part

**Answer any four questions from this section. This section includes six questions. Out of this Students can choose four questions. Each question carries 10 marks 'a' and 'b' parts of five marks each. This includes the following types of question.**

- 1) Diagram based question(at least 4) 5 marks
- 2) Draw diagrams(one or two) 5 marks
- 3) Define the following 5 marks
- 4) Give biological reason 5 marks
- 5) Differentiate the following 5 marks
- 6) Expand the abbreviations and Answer the following 5 marks
- 7) Give examples, short notes 5 marks
- 8) Give biological terms(10 questions) 5 marks
- 9) State function 5 marks

**Note: Refer ICSE syllabus book of 2020 for every chapter to clear the concept. Diagrams of all chapters should be studied. Read and learn the chapters thoroughly.**

### FIRST TERM

**Chapter 2:** Cell- The unit of life

**Chapter 3:** Tissues- Plant & Animal Tissues

**Chapter4:** The flower

**Chapter5:** Pollination and Fertilization

**Chapter6:** Seeds –structure and Germination

### SECOND TERM

**Chapter 7:** Respiration in plants

**Chapter 8:** Five kingdom classification

**Chapter 9:** Economic importance of bacteria and fungi

**Chapter 12:** Skeleton- Movement and Locomotion

**Chapter 13:** The skin – The jack of all Trades

**Chapter 14:** The Respiratory System

**Chapter 19:** Waste Generation and Management

**Revision Chapters:**

**Chapter 2:** Cell-The unit of life

**Chapter 3:** The flower

### THIRD TERM

**Chapter 10:** Nutrition

**Chapter 11:** Digestive system

**Chapter 15:** Hygiene- A key of Healthy life

**Chapter 16:** Disease- Cause and control

**Chapter 17:** Aids to health

**Chapter 18:** Health Organizations'

Revision of full syllabus should be done to prepare the students for Pre-Board and board Examination

### **COMPUTER APPLICATION**

**BOOK: New Computer Application (Cordova Publications)**

**Written : 100 Marks**

Section A (Theory)

40marks

Section B (Programming)

60marks

### FIRST TERM

- Ch-1:** Introduction to object oriented Programming concepts  
**Ch-2:** Introduction to Java  
**Ch-5:** Operations in Java

### SECOND TERM

- CH-3:** Elementary Concept of Objects and Classes  
**Ch-4:** Values and Data Types  
**Ch-7:** Input in Java  
**Ch-8:** Mathematical Library Function  
**CH-9:** Flow of Control—I

### THIRD TERM

- Ch-6:** Methods in Java  
**Ch-10:** Flow of Control—II  
**CH-11:** Nested for Loops  
**Ch-12:** Computing and Ethics

## MORAL SCIENCE

BOOK – WINGS OF WISDOM

**WRITTEN MARKS: 80**

**INTERNAL MARKS:**

**20**

### MARKING SCHEME

- |    |                   |          |
|----|-------------------|----------|
| a) | Question Answer : | 40 Marks |
| b) | True False :      | 10 Marks |
| c) | Blanks :          | 10 Marks |
| d) | Activity :        | 10 Marks |
| e) | Prayer :          | 10 Marks |

### FIRST TERM

- 1) Unit 1 – The Power of Prayer  
 2) Unit 2 – Destined to win  
 3) Unit 4 – Universal Brotherhood  
 Activity – 1,2,3  
 Prayer – Pray for the Neighbours

### SECOND TERM

- 1) Unit 3 – Stay safe online  
 2) Unit 5 – Importance of orderliness  
 3) Unit 6 – With love and Friendship  
 Activity – 4, 5, 6  
 Prayer – Pray for the disabled people

### THIRD TERM

- 1) Unit 7 – challenges of Adolescence  
 2) Unit 8 – The Power of Encouragement  
 3) Unit 9 – Criticism – Constructive or Destructive  
 4) Unit 10 – Emotional Awareness  
 Activity – 7,8,9,10  
 Prayer – Pray for your head of the Nation

## PHYSICAL EDUCATION

### (Section-A) 50marks

Total there will be 5 questions in this section and each question will be of 10marks. There will be five subparts namely A,B,C,D,E and intended marks will be 2+2+3+3 respectively.

### (Section-B) 50marks

There will be 2 questions of each game and students have to attempt one question of each. There will be A, B & C subparts and marks will be 8+9+8 respectively. It is mandatory to attempt two games

**Practical Assesment—100 marks**

**Internal Assesment**

**Practical work will be assessed in two parts as follows**

### FIRST TERM

### (Section-A) 50marks

- Ch-1:** The Human Anatomy and Physiology  
**Ch-2:** Muscular system

**(Section-B) 50marks**

- Games:**
1. Badminton
  2. Volleyball
  3. Basketball

**Practical Assessment—100marks**

**Note:** Revision of all games and students are required to prepare any two games of their choice out of the above

**SECOND TERM**

**(Section-A) 50marks**

**Ch-3:** Respiratory System

**Ch-4:** Circulatory System

**(Section-B) 50marks**

- Games:**
1. Hockey
  2. Football
  3. Cricket

**Note :** Students can prepare any two game

**THIRD TERM**

**(Section-A) 50marks**

**Note:** Syllabus of first term and second term from from Section-A is included in this term. III term chapter are:-1. Human Anatomy and Physiology

2. Muscular System
3. Respiratory System
4. Circulatory system
5. Games and Sports

**Note: Revision of all chapters from term I & II**

**(Section-B) 50marks**

- Games:**
1. Cricket
  2. Football
  3. Hockey
  4. Basketball
  5. Volley ball
  6. Badminton

**Section B:** Students are required to prepare any two games of their choice out of above six mentioned games.

**Internal Assessment 100marks**

**Note:** Kindly follow ICSE syllabus book.

**SYLLABUS –SUPW**

**As per the Regulations & Syllabus of ICSE-2020-21  
(COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE  
EXAMINATIONS)**

Emphasis should be placed on work practice and classroom discussions in these classes.

Work practice will include one main craft or equivalent service and at least one subsidiary craft or equivalent service.

**MAIN CRAFTS/ SERVICES**

- i) Health and Hygiene: Growing medical plants, eradication of communicable diseases.
- ii) **Food :**
  - i) Kitchen gardening,
  - ii) compost culture,
  - iii) crop and seed production ,
  - iv) soil conservation and desert control,
  - v) horticulture,
  - vi) animal husbandry and dairying
- iii) **Clothing:**
  - i) Production of cotton,
  - ii) wool,
  - iii) silk and other fibres,
  - iv) Knitting,
  - v) Embroidery work.
- iv) **Cultural and Recreational:**
  - i) Making toys and puppets ,
  - ii) Making games material,
  - iii) Photography.

## SUBSIDIARY CRAFTS / SERVICES

### I. Health and Hygiene:

- i) Cleanliness of the neighbourhood,
- ii) First aid boxes,
- iii) Construction of wastepaper-baskets, Dustbins
- iv) Detection of adulteration.

### ii. Food:

- i) Processing and preservation of food,
- ii) Mushroom culture.

### Further Suggestion on Socially Useful Productive Work:

#### Allied Subject Craft- Socially Useful Productive Work

### 1. Art:

- i) Pottery Work,
- ii) Embroidery,
- iv) Puppet making

### ASSESSMENT: (Classes IX and X)

1. **Internal Assessment:** the internal assessments will consist of assessment in

- (a) Socially Useful productive Work
- (b) Community Service. The work undertaken by

the candidates during the two-year preparation period in each will be assessed and marked out of 50. From these assessments they will be placed in an order of merit list giving them marks out of a total of 100. The Council reserves the right to call for the records of the candidates' work.

### 2. Socially Useful Productive Work:

i) This will be taken to mean work practice in a main or subsidiary craft. In contrast to community service it implies the making of articles of social use or the practice of a skill.

ii) The areas of assessment of Socially Useful Productive work may be classified as follows:

#### Marks

- |                 |    |
|-----------------|----|
| 1) Preparation  | 05 |
| 2) Organisation | 10 |
| 3) Skills       | 20 |
| 4) Research     | 10 |
| 5) Interest     | 05 |

1) **Preparation:** It is important to select a craft which is socially useful and within the candidates' capabilities.

2) **Organisation:** The candidates should be able to explain in writing the tools, materials and processes required as well as draw up a timetable/ programme of work.

3) **Record card:** This should be kept for each candidate and the assessment of Socially useful Productive Work entered in it. A specimen of the record card is given below for guidance.

#### Interpretation of Grades:

Grade	Standard	Point per grade
A	Very Good	10
B	Good	8
C	Fair	6
D	Satisfactory	4
E	Unsatisfactory	2

### NAME OF THE SCHOOL

Internal Assessment Card for Socially Useful Productive Work

Name of the Candidate: \_\_\_\_\_

Craft/ Skill: \_\_\_\_\_

### ASSESSMENT RECORD

Date of assessment	Area of Assessment									
	Preparation		Organisation		Skills		Research		Interest	
	Grade	Point	Grade	Point	Grade	Point	Grade	Point	Grade	Point

### 1. Community Service

i) This will be taken to mean work done in the home, school and outside, which is beneficial to the community.

ii) The areas of assessment of Community Service may be as under:

	Marks
1) Preparation	05
2) Organisation	10
3) Skills	20
4) Resourcefulness	10
5) Interest	05

**A suggested five points “remarks” scale is given below:**

- A. - Very Good
- B. - Good
- C. - Fair
- D. - Satisfactory
- E. - Unsatisfactory

The class teacher should be required to enter the “grades” in a special register against each child. At the end of the month/ term these grades may be converted into points thus:

<b>Standard</b>	<b>Grade</b>	<b>Points</b>
Very Good	A	10
Good	B	8
Fair	C	6
Satisfactory	D	4
Unsatisfactory	E	2

**Submission of Grades**

The council will provide “mark sheets “ and instructions to Heads of schools to submit the SUPW (including Community Service) in terms of grades A,B,C,D or E . The grades must be submitted online through the Council’s CAREERS portal **within the stipulated due date.**