

**SYLLABUS OF CLASS XII
SESSION 2025-26**

Class	SUBJECT	First Unit Test Syllabus	Half Yearly Syllabus	Prelims Syllabus
12	COMPUTER	Chapter 04 Programming in Java Chapter 05 Primitive Values, Wrapper Classes, Types and Casting Chapter 06 Variable and Expressions Chapter 07 Statements and Scope Chapter 08 Methods Chapter 09 Arrays Chapter 10 Strings	(Full Syllabus) Chapter 01- Boolean Algebra Chapter 02- Computer Hardware Chapter 03- Implementation of Algorithms to Solve Problems Chapter 11- Recursion	(Full Syllabus) Chapter 12- Inheritance, Interfaces and Polymorphism Chapter 13- Data Structures Chapter 14- Computational Complexity and Big O Notation
12	HINDI	Correction of sentences,Using words/idioms in sentences,Gadya Sanklan-Dasi:Jai Shankar Prasad, Kavya Manjari-Tulsi Das Ke Pad:Tulsi Das, "Ashad ka ek din " Kalidas ka Charitra chitran	Composition,Comprehension,Correction of sentences,Using words/idioms in sentences,Gadya Sanklan-Kya Nirash Hua Jai: Hazari Prasad Dwivedi, Bhaktin:Mahadevi Verma, Kavya Manjari-Jag Tujhko Door Jana Hai:Mahadevi Verma, Udayami Nar-Ramdhari Singh "Ashad ka ek din "	Composition,Comprehension, Correction of sentences,Using words/idioms in sentences, Gadya Sanklan-Total(1-10), Kavya Manjari-Total (1-10), "Ashad ka ek din "
12	LANGUAGE	Comprehension Transformation of Sentences Prepositions Correct Form of Verbs Proposal Writing	(Full Syllabus) Transformation of Sentences Composition Comprehension Prepositions Correct Form of Verbs Directed Writing- (Article, Book Review, Speech, Statement of Purpose) Proposal Writing	(Full Syllabus) Transformation of Sentences Composition Comprehension Prepositions Correct Form of Verbs Directed Writing- (Article, Book Review, Speech, Statement of Purpose) Proposal Writing PROJECTS- AURAL & ORAL SKILLS
12	LITERATURE	Chapter 11-Telephone Conversation(Poems) Chapter 11-Atithi/ Guest (Short Stories)	(Full Syllabus) SHORT STORIES- Chapter 11-Atithi/ Guest Chapter 12- The Cookie Lady Chapter 13- There will Come Soft Rains Chapter 14- Indigo Chapter 15- The Medicine Bag POEMS- Chapter 11-Telephone Conversation Chapter 12-Tithonus Chapter 13-Beethoven Chapter 14-Small Towns and the River Chapter 15- Death Be Not Proud PLAY- Macbeth-Act III, IV, V	(Full Syllabus) SHORT STORIES- Chapter 11-Atithi/ Guest Chapter 12- The Cookie Lady Chapter 13- There will Come Soft Rains Chapter 14- Indigo Chapter 15- The Medicine Bag POEMS- Chapter 11-Telephone Conversation Chapter 12-Tithonus Chapter 13-Beethoven Chapter 14-Small Towns and the River Chapter 15- Death Be Not Proud PLAY- Macbeth-Act III, IV, V PROJECT Writing Skill
12	MATHS	Continuity and Differentiability, Relations and Functions and Matrix.	Inverse Trigonometric Functions, Differentiation, Application of Derivatives, Indefinite and Definite Integrals, Differential Equations and Vectors. (Unit Test 1 syllabus included)	Entire ISC syllabus prescribed by council.
12	PHYSICS	Coulomb's law, electric field and electric potential	Coulomb's law, electric field, electric potential, current electricity, magnetic effect of current , electromagnetic induction,alternating current	Complete syllabus prescribed by council
12	CHEMISTRY	Chapter 1: Solutions Chapter 6: Haloalkanes	Chapter 1: Solutions Chapter 2: Electrochemistry Chapter 4: d and f Block Elements Chapter 5: Coordination Compounds Chapter 6: Haloalkanes and Haloarenes Chapter 7: Alcohols, Phenols and Ethers	According to the complete CISCE syllabus of class 12 for the year 2026
12	BIOLOGY	1. Sexual reproduction in flowering plants 2. Human reproduction	1. Sexual reproduction in flowering plants 2. Human reproduction 3. Principles of inheritance and variation 4. Molecular basis of inheritance 5. Origin of life 6. Biotechnology -principles and processes 7. Biotechnology and its application 8. Organisms and population 9. Reproductive health	10. Evolution 11. Evolution of man 12. Human health and diseases 13. Microbes in human welfare 14. Ecosystem 15. Biodiversity and its conservation 16. Half yearly syllabus
12	PHYSICAL EDUCATION	CHAPTER 4: COMPETITION AND TOURNAMENT /BADMINTON AND BASKETBALL	CHAPTER 1:SOSIOLOGICAL ASPECTS OF PHYSICAL EDUCATION CHAPTER 2: TRAINING METHODS CHAPTER 3:CAREER ASPECTS IN PHYSICAL EDUCATION/ BADMINTON AND BASKETBALL.	CHAPTER 1: SOSIOLOGICAL ASPECTS OF PHYSICAL EDUCATION CHAPTER 2: TRAINING METHODS CHAPTER 3: CAREER ASPECTS IN PHYSICAL EDUCATION CHAPTER 4: COMPETITION AND TOURNAMENT/BADMINTON AND BASKETBALL CHAPTER 5:HEALTH EDUCATION AND HEALTH PROBLEMS CHAPTER 6:SPORTS INJURIES AND FIRST AID/CRICKET