



ST. JOSEPH'S CONVENT HIGH SCHOOL (CBSE), CHITTARANJAN
SESSION:-2025-26
SYLLABUS

CLASS XI ARTS

SL NO	SUBJECT NAMES	UNIT-I	HALF YEARLY	UNIT-II	ANNUAL
1	ENGLISH	Hornbill: Prose Ch-1 The Portrait of a Lady Ch-2 We're Not Afraid to Die..if We Can All Be Together Poetry: A Photograph Snapshot: Ch-1 The Summer of the Beautiful White Horse Ch-2 The Address Grammar: Tenses, Rearranging of Sentences Writing Skills: Poster, Advertisement	Reading: Comprehensions, Note Making, Summary Hornbill: Prose Ch-1 The Portrait of a Lady Ch-2 We're Not Afraid to Die. if We Can All Be Together Ch-3 Discovering Tut-the Saga Continues Poetry: 1. A Photograph 2. The Laburnum Top 3. The Voice of the Rain Snapshot: Ch-1 The Summer of the Beautiful White Horse Ch-2 The Address Ch-7 Birth Grammar: Tenses, Rearranging of Sentences Writing Skills: Poster, Advertisement, Speech, Debate	Hornbill: Prose Ch-7 The Adventure Ch-8 Silk Road Snapshot: CH-8 The Tale of the Melon City Grammar- Tenses, Rearranging of Sentences Writing Skills: Poster, Advertisement	Reading: Comprehensions, Note Making, Summary Hornbill: Prose Ch-1 The Portrait of a Lady Ch-2 We're Not Afraid to Die. if We Can All Be Together Ch-3 Discovering Tut-the Saga Continues Ch-7 The Adventure Ch-8 Silk Road Poetry: 1. A Photograph 2. The Laburnum Top 3. The Voice of the Rain 4. Childhood 5. Father to Son Snapshot: Ch-1 The Summer of the Beautiful White Horse Ch-2 The Address Ch-5 Mother's Day Ch-7 Birth Ch-8 The Tale of Melon City Grammar: Clauses, Tenses, Rearranging of Sentences

					Writing Skills: Poster, Advertisement, Speech, Debate
2	HINDI	<p>आरोह भाग-1</p> <p>1. नमक का दारोगा</p> <p>1(i). हम तौ एक-एक करि जाना</p> <p>2(i). मेरे तो गिरधर गोपाल, दूसरो न कोई</p> <p>वितान भाग-1</p> <p>1. भारतीय गायिकाओं में बेजोड़ : लता मंगेशकर</p> <p>अभिव्यक्ति और माध्यम</p> <p>1. जनसंचार माध्यम</p>	<p>आरोह भाग-1</p> <p>1. नमक का दारोगा</p> <p>2. मिया नसीरुद्दीन</p> <p>3. अप्पू के साथ ढाई साल</p> <p>4. विदाई संभाषण</p> <p>1(i). हम तौ एक-एक करि जाना</p> <p>2(i). मेरे तो गिरधर गोपाल, दूसरो न कोई</p> <p>5. घर की याद</p> <p>6. चंपा काले काले अच्छर नहीं चीन्हती</p> <p>7. गज़ल</p> <p>वितान भाग-1</p> <p>1. भारतीय गायिकाओं में बेजोड़ : लता मंगेशकर</p> <p>2. राजस्थान की रजत बूँदें</p> <p>अभिव्यक्ति और माध्यम</p> <p>1. जनसंचार माध्यम</p> <p>2. पत्रकारिता के विविध आयाम</p> <p>9. डायरी लिखने की कला</p>	<p>आरोह भाग-1</p> <p>5. गलता लोहा</p> <p>8(i). हे भूख ! मत मचल</p> <p>(ii). हे मेरे जूही के फूल जैसे ईश्वर</p> <p>वितान भाग-1</p> <p>3. आलो-आँधारि</p> <p>अभिव्यक्ति और माध्यम</p> <p>10. कथा पटकथा</p>	<p>आरोह भाग-1</p> <p>1. नमक का दारोगा</p> <p>2. मिया नसीरुद्दीन</p> <p>3. अप्पू के साथ ढाई साल</p> <p>4. विदाई संभाषण</p> <p>5. गलता लोहा</p> <p>7. रजनी</p> <p>8. जामुन का पेड़</p> <p>9. भारत माता</p> <p>1(i). हम तौ एक-एक करि जाना</p> <p>2(i). मेरे तो गिरधर गोपाल, दूसरो न कोई</p> <p>5. घर की याद</p> <p>6. चंपा काले काले अच्छर नहीं चीन्हती</p> <p>7. गज़ल</p> <p>8(i). हे भूख ! मत मचल</p> <p>(ii). हे मेरे जूही के फूल जैसे ईश्वर</p> <p>9. सबसे खतरनाक</p> <p>10. आओ मिलकर बचाएँ</p> <p>वितान भाग-1</p> <p>1. भारतीय गायिकाओं में बेजोड़ : लता मंगेशकर</p> <p>2. राजस्थान की रजत बूँदें</p> <p>3. आलो-आँधारि</p> <p>अभिव्यक्ति और माध्यम</p> <p>1. जनसंचार माध्यम</p> <p>2. पत्रकारिता के विविध आयाम</p> <p>9. डायरी लिखने की कला</p> <p>10. कथा-पटकथा</p> <p>14. कार्यालयी लेखन और</p>

					प्रक्रिया 15.स्ववृत्त लेखन रोज़गार आवेदन पत्र 16.शब्दकोष, संदर्भ ग्रंथों की उपयोगी विधि और परिचय
3	BENGALI	1.COMPREHENSION (One) 2.GRAMMAR- Bachyo (voice) Poribortan. 3.PROSE- Telenapata Abishkar 4.POETRY- Nun.	1.COMPREHENSION (Two) 2.GRAMMAR- I)Bachyo (voice) Poribortan, II)Ukti (Narration) poriborton. 3.PROSE- I) Telenapata Abishkar II)Dakater Ma III)Biral 4)POETRY- I)Nun II)Lalan Shah Fokirer Gan 5)SUPPLEMENTARY READER- I)Boi Kena II)Ajob Shohor Kolkata 6)Creative Writing I)Dialogue Writing II)Summary Writing	1.COMPREHENSION (One) 2.GRAMMAR- Bangla Shabdo Bhandar(Tatsama ,Tadbhaba, Deshi and Bideshi). 3.PROSE- I) Puimancha 4.POETRY- I) Samyabadi	1.COMPREHENSION (Two) 2.GRAMMAR- I)Bachyo (voice) Poribortan, II)Ukti (Narration) poriborton. III)Bangla Shabdo Bhandar(Tatsama ,Tadbhaba, Deshi and Bideshi). 3.PROSE- I) Telenapata Abishkar II)Biral III)Puimancha 4)POETRY- I)Nun II)Samyabadi III)Charon Kobi IV)Agun 5)SUPPLEMENTARY READER- I)Boi Kena II)Ajob Shohor Kolkata III)Adda 6)Creative Writing I)Dialogue Writing II)Summary Writing
4	HISTORY	1. Writing and city Life .	1. Writing and city Life 2. An Empire Across Three Continents 3. Nomadic Empire.	1. Changing Cultural Traditions 2. Displacing Indigenous Peoples	1.Writing and city life. 2.An Empire Across Three Continents. 3. Nomadic Empire.

			4.Changing cultural Traditions		4.Three orders. 5.Changing cultural Traditions . 6.Displacing Indigenous Peoples. 7..Paths to Modernization.
5	GEOGRAPHY	<ol style="list-style-type: none"> 1. Geography as a Discipline 2. The origin and Evolution of the Earth 3. India - Location 4. Structure and Physiography 	<p>Fundamentals of Physical Geography</p> <ol style="list-style-type: none"> 1. Geography as a Discipline 2. The origin and Evolution of the Earth 3. Interior of the Earth 4. Distribution of oceans and continents 5. Geomorphic processes 6. Landforms and their Evolution <p>India - Physical Environment</p> <ol style="list-style-type: none"> 1. India - Location 2. Structure and physiography 3. Drainage System 	<ol style="list-style-type: none"> 1. Composition and structure of Atmosphere 2. Solar Radiation, Heat balance and Temperature 3. Climate 	<p>Fundamentals of Physical Geography</p> <ol style="list-style-type: none"> 1. Geography as a Discipline 2. The origin and Evolution of the Earth 3. Interior of the Earth 4. Distribution of oceans and continents 5. Geomorphic processes 6. Landforms and their Evolution 7. Composition and structure of Atmosphere 8. Solar Radiation, Heat balance and Temperature 9. Atmospheric Circulation and Weather system 10. Water in the Atmosphere 11. Water (Oceans) 12. Movements of the Ocean Water 13. Biodiversity and Conservation <p>India - Physical Environment</p> <ol style="list-style-type: none"> 1. India - Location 2. Structure and physiography

					3. Drainage System 4. Climate 5. Natural Vegetation
6	POL.SC	1. Constitution- why and how? 2. Political theory- An Introduction	Indian Constitution at Work 1. Constitution- why and how? 2. Rights in the Indian constitution 3. Election and representation 4. Executive Political Theory 1. Political theory- An Introduction 2. Freedom 3. Equality 4. Social Justice	1. Legislature 2. Rights	Indian Constitution at Work 1. Constitution- why and how? 2. Rights in the Indian constitution 3. Election and representation 4. Executive 5. Legislature 6. Judiciary 7. Federalism 8. Local Government 9. Constitution as a Living document Political Theory 1. Political theory- An Introduction 2. Freedom 3. Equality 4. Social Justice 5. Rights 6. Citizenship 7. Nationalism 8. Secularism
7	ECONOMICS	STATISTICS FOR ECONOMICS 1.Introduction 2.collection of data MICRO ECONOMICS 1.Introduction to economics 2.Demand Analysis 3.Supply Analysis	STATISTICS FOR ECONOMICS 1.Collection, organisation and presentation of data 2.Measures of central tendency i.MEAN ii.MEDIAN iii.MODE 3.Correlation MICRO ECONOMICS 1.Consumer's Equilibrium	STATISTICS FOR ECONOMICS 1.Index Number 2.Correlation MICRO ECONOMICS 1.Forms of market 2.Determination of Market Equilibrium and Effects of shifts in Demand and supply curves.	STATISTICS FOR ECONOMICS. 1.Introduction 2.Collection, organisation and presentation of data. 3.Statistical tools and interpretation i.Measures of central tendency- MEAN ii.Measures of central tendency- MEDIAN

			2.Demand and Elasticity of Demand 3.cost 4.production 5.Revenue 6.Producer's euilibrium 7.Supply and Elasticity of supply	3.Simple Applications of Demand and Supply.	iii.Measures of central tendency- MODE. 4.Correlation 5.Index Number MICRO ECONOMICS 6.Introduction 7.Consumer's Equilibrium and Demand. i.consumer's equilibrium ii.Demand and Elasticity of Demand 8.Producer's behaviour and supply i.Production Function ii.Cost iii.Revenue iv.producer's equilibrium V.Supply and Elasticity of Supply. 9.Forms of market & price determination under perfect competition with simple applications i.Forms of Market ii.Determination of Market equilibrium iii.Simple application of Demand a d Supply.
8	APPLIED MATHS	Numbers ; Quantification Numerical Application Set Relations Sequences ; Series Permutatios ; Combinations Calculus	Numbers ; Quantification Numerical Application Set Relations Sequences ; Series Permutations ; Combinations Probability Descriptive	Calculus Probability Descriptive Statistics Coordinate Geometry Basics of Financial Mathematics Project Work	1. Numbers ; Quantification 2. Numerical Application 3. Set 4. Relations 5. Sequences ; Series 6. Permutations ; Combinations 7. Calculus 8. Probability

			Statistics		9. Descriptive Statistics 10. Coordinate Geometry 11. Basics of Financial Mathematics
9	INFORMATICS PRACTICES	<p>Unit 1: Introduction to Computer System Introduction to computer and computing: evolution of computing devices, components of a computer system and their interconnections, Input/output devices. Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns. Software: purpose and types – system and application software, generic and specific purpose software.</p> <p>Unit 2: Introduction to Python Basics of Python programming, execution modes: - interactive and script mode, the structure of a program, indentation, identifiers, keywords, constants, variables, types of operator,</p>	<p>Unit 1: Introduction to Computer System Introduction to computer and computing: evolution of computing devices, components of a computer system and their interconnections, Input/output devices. Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns. Software: purpose and types – system and application software, generic and specific purpose software.</p> <p>Unit 2: Introduction to Python Basics of Python programming, execution modes: - interactive and script mode, the structure of a program, indentation, identifiers, keywords, constants, variables, types of operator, precedence of operators, data types, mutable and immutable data types, statements, expression evaluation, comments, input and output statements, data type conversion, debugging. Control Statements: if-else, if-elif-</p>	<p>Unit 2: Introduction to Python Dictionary: concept of key-value pair, creating, initializing, traversing, updating and deleting elements, dictionary methods and built-in functions – dict(), len(), keys(), values(), items(), update(), del(), clear()</p> <p>Introduction to NumPy: Introduction, Creation of NumPy Arrays from List</p> <p>Unit 3: Database concepts and the Structured Query Language Database Concepts: Introduction to database concepts and its need, Database Management System. Relational data model: Concept of domain, tuple, relation, candidate key, primary key, alternate key</p>	<p>Unit 1: Introduction to Computer System Introduction to computer and computing: evolution of computing devices, components of a computer system and their interconnections, Input/output devices. Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns. Software: purpose and types – system and application software, generic and specific purpose software.</p> <p>Unit 2: Introduction to Python Basics of Python programming, execution modes: - interactive and script mode, the structure of a program, indentation, identifiers, keywords, constants, variables, types of operator, precedence of operators, data types, mutable and immutable</p>

			<p>else, while loop, for loop Lists: list operations - creating, initializing, traversing and manipulating lists, list methods and built-in functions -</p> <p>len(),list(),append(),insert(), count(),index(),remove(), pop(), reverse(), sort(), min(),max(),sum()</p>	<p>Advantages of using Structured Query Language, Data Definition Language, Data Query Language and Data Manipulation Language, Introduction to MySQL, creating a database using MySQL, Data Types</p> <p>Data Definition: CREATE DATABASE, CREATE TABLE, DROP, ALTER</p> <p>Data Query: SELECT, FROM, WHERE with relational operators, BETWEEN, logical operators, IS NULL, IS NOT NULL</p> <p>Data Manipulation: INSERT, DELETE,UPDATE.</p>	<p>data types, statements, expression evaluation, comments, input and output statements, data type conversion, debugging. Control Statements: if-else, if-elif-else, while loop, for loop Lists: list operations - creating, initializing, traversing and manipulating lists, list methods and built-in functions -</p> <p>len(),list(),append(),insert(), count(),index(),remove(), pop(), reverse(), sort(), min(),max(),sum()</p> <p>Dictionary: concept of key-value pair, creating, initializing, traversing, updating and deleting elements, dictionary methods and built-in functions - dict(), len(), keys(), values(), items(), update(), del(), clear()</p> <p>Introduction to NumPy: Introduction, Creation of NumPy Arrays from List</p> <p>Unit 3: Database concepts and the Structured Query Language</p> <p>Database Concepts: Introduction to database concepts and its need,</p>
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					<p> Database Management System. Relational data model: Concept of domain, tuple, relation, candidate key, primary key, alternate key Advantages of using Structured Query Language, Data Definition Language, Data Query Language and Data Manipulation Language, Introduction to MySQL, creating a database using MySQL, Data Types Data Definition: CREATE DATABASE, CREATE TABLE, DROP, ALTER Data Query: SELECT, FROM, WHERE with relational operators, BETWEEN, logical operators, IS NULL, IS NOT NULL Data Manipulation: INSERT, DELETE, UPDATE </p> <p> Unit 4: Introduction to the Emerging Trends Artificial Intelligence, Machine Learning, Natural Language Processing, Immersive experience (AR, VR), Robotics, Big data and its characteristics, Internet of Things (IoT), Sensors, Smart cities, Cloud </p>
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					Computing and Cloud Services (SaaS, IaaS, PaaS); Grid Computing, Block chain technology.
10	P.ED	CHAPTER 1:- Changing Trends and Career in Physical Education. CHAPTER 2:- Olympic Value Education.	CHAPTER 1:- Changing Trends and Career in Physical Education. CHAPTER 2:- Olympic value Education. CHAPTER 3:- Yoga. CHAPTER 4:- Physical Education & Sports for CWSN. CHAPTER 5:- Physical Fitness, Wellness & Lifestyle.	CHAPTER 6:- Test, Measurement & Evaluation. CHAPTER 7:- Fundamentals Of Anatomy , Physiology In Sports.	CHAPTER 1:- Changing Trends and Careers in Physical Education. CHAPTER 2:- Olympic value Education. CHAPTER 3:- Yoga. CHAPTER 4:- Physical Education & Sports for CWSN. CHAPTER 5:- Physical Fitness ,Wellness & Lifestyle. CHAPTER 6:- Test, Measurement & Evaluation. CHAPTER 7:- Fundamentals Of Anatomy , Physiology In Sports. CHAPTER 8:- Fundamentals Of Kinesiology & Biomechanics in Sports. CHAPTER 9:- Psychology And Sports. CHAPTER 10:- Training & Doping In Sports.