

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

CLASS XI ARTS

SL	SUBJECT NAMES	UNIT-I	HALF YEARLY	UNIT-II	ANNUAL
NO					
1	ENGLISH	Hornbill: Prose Ch-1 The Portrait of a Lady Ch-2 We're Not Afraid to Dieif 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,

2	HINDI	आरोह भाग-1 1. नमक का दारोगा 1(i). हम तौ एक-एक करि जाना 2(i). मेरे तो गिरधर गोपाल, दूसरो न कोई वितान भाग-1 1. भारतीय गायिकाओं में बेजोड़ : लता मंगेशकर अभिव्यक्ति और माध्यम 1.जनसंचार माध्यम	आरोह भाग-1 1. नमक का दारोगा 2. मिया नसीरूद्दीन 3. अप्पू के साथ ढाई साल 4. विदाई संभाषण 1(i). हम तौ एक-एक करि जाना 2(i). मेरे तो गिरधर गोपाल, दूसरो न कोई 5. घर की याद 6. चंपा काले काले अच्छर नहीं चीन्हती 7. गज़ल वितान भाग-1 1. भारतीय गायिकाओं में बेजोड़ : लता मंगेशकर 2. राजस्थान की रजत बूँदें अभिव्यक्ति और माध्यम 1.जनसंचार माध्यम 2.पत्रकारिता के विविध आयाम 9.डायरी लिखने की कला	आरोह भाग-1 5.गलता लोहा 8(i). हे भूख ! मत मचल (ii). हे मेरे जूही के फूल जैसे ईश्वर वितान भाग-1 3.आलो-आँधारि अभिव्यक्ति और माध्यम 10. कथा पटकथा	Writing Skills: Poster, Advertisement, Speech, Debate आरोह भाग-1 1. नमक का दारोगा 2. मिया नसीरूदीन 3. अप्पू के साथ ढाई साल 4. विदाई संभाषण 5. गलता लोहा 7. रजनी 8.जामुन का पेड़ 9.भारत माता 1(i). हम तौ एक-एक करि जाना 2(i). मेरे तो गिरधर गोपाल, दूसरो न कोई 5. घर की याद 6. चंपा काले काले अच्छर नहीं चीन्हती 7. गज़ल 8(i).हे भूख! मत मचल (ii).हे मेरे जूही के फूल जैसे ईश्वर 9.सबसे खतरनाक 10.आओ मिलकर बचाएँ वितान भाग-1 1. भारतीय गायिकाओं में बेजोड़ : लता मंगेशकर 2. राजस्थान की रजत बूॅदें 3.आलो-आँधारि अभिव्यक्ति और माध्यम 1.जनसंचार माध्यम 1.जनसंचार माध्यम 2.पत्रकारिता के विविध आयाम 9.डायरी लिखने की कला 10.कथा-पटकथा 14.कार्यालयी लेखन और
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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	प्रक्रिया 15.स्ववृत्त लेखन रोज़गार आवेदन पत्र 16.शब्दकोष, संदर्भ ग्रंथों की उपयोगी विधि और परिचय 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
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. 7Paths to Modernization.
5	GEOGRAPHY	1. Geography as a Discipline 2. The origin and Evolution of the Earth 3. India - Location 4. Structure and Physiography	Fundamentals of Physical Geography 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 India - Physical Environment 1. India - Location 2. Structure and physiography 3. Drainage System	 Composition and structure of Atmosphere Solar Radiation, Heat balance and Temperature Climate 	Fundamentals of Physical Geography 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 India - Physical Environment 1. India - Location 2. Structure and physiography

1. Constitution- why and how? 2. Political theory-An Introduction STATISTICS FOR	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 STATISTICS FOR	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
STATISTICS FOR ECONOMICS 1.Introduction 2.collection of data MICRO ECONOMICS 1.Introduction to eonomics 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	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	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
	STATISTICS FOR ECONOMICS 1.Introduction 2.collection of data MICRO ECONOMICS 1.Introduction to eonomics 2.Demand Analysis	2. Political theory- An Introduction how?	and how? 2. Political theory- An Introduction 3. Election and representation 4. Executive Political Theory 1. Political theory-An Introduction 2. Freedom 3. Equality 4. Social Justice STATISTICS FOR ECONOMICS 1.Introduction 2.collection of data MICRO ECONOMICS 1.Introduction to enomics 2.Demand Analysis 3.Supply Analysis MICRO ECONOMICS 1.MICRO ECONOMICS 3. STATISTICS FOR ECONOMICS 1.Introduction to enomics 2.Demand Analysis 3.Supply Analysis 1. Constitution-why and how? 2. Rights 3. STATISTICS FOR ECONOMICS 1. Introduction 2. Freedom 3. Equality 4. Social Justice 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

			2.Demand and Elasticity of Demand 3.cost 4.production	3.Simple Applications of Demand and Supply.	iii.Measures of central tendency- MODE. 4.Correlation 5.Index Number
			5.Revenue		MICRO ECONOMICS
			6.Producer's euilibrium		6.Introduction
			7.Supply and Elasticity of supply		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 witb
					simple applications
					i.Forms of Market
					ii.Determination of Market
					equilibrium
					iii.Simple application of
					Demand a d Supply.
8	APPLIED MATHS	Numbers ;	Numbers ;	Calculus	1. Numbers ;
		Quantification	Quantification	Probability	Quantification
		Numerical	Numerical	Descriptive	2. Numerical Application
		Application	Application	Statistics	3. Set
		Set	Set	Coordinate	4. Relations
		Relations	Relations	Geometry	5. Sequences ;
		Sequences ; Series	Sequences ; Series	Basics of Financial	Series
		Permutatios ;	Permutations ;	Mathematics	6. Permutations ;
		Combinations	Combinations	Project Work	Combinations
		Calculus	Probability		7. Calculus
			Descriptive		8. Probability

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

else, while loop, for loop Lists: list Advantages of using data types, statements, operations - creating, initializing, expression evaluation, **Structured Query** traversing and manipulating lists, Language, Data comments, input and list methods and built-in Definition Language, output statements, data functions -**Data Query** type conversion, len(),list(),append(),insert(), Language and Data debugging. Control count(),index(),remove(), pop(), Manipulation Statements: if-else, if-elifreverse(), sort(), min(),max(),sum() else, while loop, for loop Language, Introduction Lists: list operations to MySQL, creating a creating, initializing, database traversing and using MySQL, Data manipulating lists, list **Types Data Definition:** methods and built-in functions -CREATE DATABASE, CREATE TABLE. len(),list(),append(),insert(), DROP, ALTER count(),index(),remove(), Data Query: SELECT, pop(), reverse(), sort(), FROM. WHERE with min(),max(),sum() relational operators, BETWEEN, logical Dictionary: concept of keyoperators, IS NULL, IS value pair, creating, **NOT NULL** initializing, traversing, updating and deleting Data Manipulation: elements, dictionary INSERT, DELETE, UPDATE. methods and built-in functions - dict(), len(), keys(), values(), items(), update(), del(), clear() **Introduction to NumPy:** Introduction, Creation of **NumPy Arrays from List** 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, tu relation, candidate key primary key, alternate key Advantages of using Structured Query Language, Data Defini Language, Data Query Language and Data Manipulation Languag Introduction to MySQ creating a database
Relational data model: Concept of domain, tu relation, candidate key primary key, alternate key Advantages of using Structured Query Language, Data Defini Language, Data Query Language and Data Manipulation Languag Introduction to MySQ
Concept of domain, tu relation, candidate key primary key, alternate key Advantages of using Structured Query Language, Data Definitured Query Language and Data Manipulation Language Introduction to MySQ
relation, candidate key primary key, alternate key Advantages of using Structured Query Language, Data Defini Language, Data Query Language and Data Manipulation Languag Introduction to MySQ
primary key, alternate key Advantages of using Structured Query Language, Data Defini Language and Data Manipulation Languag Introduction to MySQ
alternate key Advantages of using Structured Query Language, Data Defini Language, Data Query Language and Data Manipulation Language Introduction to MySQ
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Structured Query Language, Data Defini Language, Data Query Language and Data Manipulation Language Introduction to MySQ
Language, Data Definition Language, Data Query Language and Data Manipulation Language Introduction to MySQ
Language, Data Query Language and Data Manipulation Language Introduction to MySQ
Language and Data Manipulation Language Introduction to MySQ
Manipulation Languag Introduction to MySQ
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Introduction to MySQ
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using MySQL, Data Ty
Data Definition: CREA
DATABASE, CREATE
TABLE, DROP, ALTE
Data Query: SELECT,
FROM, WHERE with
relational operators,
BETWEEN, logical
operators, IS NULL, IS
NOT NULL
Data Manipulation:
INSERT,
DELETE, UPDATE
Unit 4: Introduction to
Emerging Trends Artif
Intelligence, Machine
Learning, Natural
Language Processing,
Immersive experience
VR), Robotics, Big data
its characteristics, Inter
of Things (IoT), Senso
Smart cities, Cloud

10	DED.	CHAPTER 4. Charach	CHAPTED 1. Chapter Total	CHAPTED C. Total	Computing and Cloud Services (SaaS, IaaS, PaaS); Grid Computing, Block chain technology.
10	P.ED	CHAPTER 1:- Changing Trends and Career in	CHAPTER 1:- Changing Trends	CHAPTER 6:- Test, Measurement &	CHAPTER 1:- Changing Trends and Careers in
			and Career in Physical Education.		
		Physical Education.	CHAPTER 2:- Olympic value	Evaluation.	Physical Education.
		CHAPTER 2:- Olympic Value Education.	Education.	CHAPTER 7:- Fundamentals Of	CHAPTER 2:- Olympic
		varue Education.	CHAPTER 4: Physical Education	Anatomy , Physiology	value Education.
			CHAPTER 4:- Physical Education	In Sports.	CHAPTER 4: Physical
			&Sports for CWSN.	•	CHAPTER 4:- Physical
			CHAPTER 5:- Physical Fitness, Wellness & Lifestyle.		Education &Sports for CWSN.
			rithess, weithess & Lifestyle.		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.