### ST. FRANCIS XAVIER SCHOOL ENGLISH LANGUAGE <u>CLASS X</u> <u>SYLLABUS 2022- 2023</u>

UNIT I		HALF YEARLY		RLY
Pre				
SL NO. TOPIC	CONTENTS	SL NO.	TOPIC	ONTENTS
WRITING SK	ILLS	WRI	FING SKILLS	
1 Comprehensio	n Skills	1 Com	position	Narrative
2 Letter Writing	Formal			Descriptive
	Informal			Argumentative
3 GRAMMAR	Tenses and their Uses I and II	2 Lette	r Writing	Formal
	Agreement of Verb with the Subject			Informal
	Transformation of Sentences	3 Com	prehension	Analysis and Suggested Answers
	Aural Comprehension and Oral Skills	4 GRA	MMAR	Tenses and their Uses 1 and 2
	English Language Assessment test			Prepositions
	Active and Passive Voice			Joining of sentences
	Beginning and Ending			Transformation of sentences 1 and 2
	Organisation and Planning			Summary Writing and Personal Writing
	Gathering the Subject Matter	5 Notic	e and Email	
4 Notice and Email		6 Proje	ct Assignment	English oral skill
				Aural Comprehension and Oral Skills test

	UNIT II		PRE BOARD		RD
	Prescri	ibed Text: Total English			
SL NO.	TOPIC	CONTENTS	SL NO.	TOPIC	ONTENTS
WRITING SKILLS			WRIT	TING SKILLS	
1 Comprehension		Unseen	1 Composition		Argumentative
2 Let	ter Writing	Informal			Picture composition
3 GR	AMMAR	Words Often Confused			Story writing
		Direct and Indirect Speech	2 Letter Writing		Letters of Complaint and Invitation
		Adverbs			Informal
		Factual Writing	3 Comp	orehension	Sense and Interpretation

Paragraph Writing	4 GRAMMAR	Tenses
Conditional Sentences		Prepositions
Critical Writing		Joining of sentences
Synthesis		Transformation of sentences
Spelling Bee	5 Notice and Email	
Adjectives		
Mind Your Expressions	6 Project Assignment	English oral skill
Characters		Aural Comprehension and Oral Skills test
Selective Summary		

### ST. FRANCIS XAVIER SCHOOL ENGLISH LITERATURE CLASS X SYLLABUS 2022- 2023

	UNIT I		HALF YEARLY	
Prescribed Textbook	Treasure Trove	Prescribed Textbook	Treasure Trove	
	1.I Know why the Caged Bird Sings	1.The Patriot		
	2. The Little Match Girl		2. The Blue Bead	
			3. Abu Ben Adheim	
			4. My Greatest Olympic Prize	
Prescribed Textbook	The Merchant of Venice	Prescribed Textbook	The Merchant of Venice	
	Act III Scene II		Act III: Scene III	
			Scene IV	
			Scene V	
			Unit I syllabus to be included	
•	close reference to Robert Browning's 'The sical nature of the public to which the			
Submission Date: 15.06.2022	2			
	UNIT II		PRE-BOARD	
Prescribed Textbook	ICSE Collection of Poems and Short Stories	Prescribed Textbook	ICSE Collection of Poems and Short Stories	
	1.Nine Gold Medals		The Merchant of Venice: Act V Scene I	
	2. All Summer in a Day			
Prescribed Textbook	The Merchant of Venice	The entire syllabus of c	class X to be included.	
	Act IV: Scene I and II			

Submission Date: 31.01.2023 Project Assignment- The Merchant of Venice: Trial Scene: A Critical Analysis.

## ST. FRANCIS XAVIER SCHOOL Hindi CLASS -X

SYLLABUS 2022-23

#### **UNIT-I** Prescribed Text: साहित्य सागर CHAPTERS CH. NO. मात्री मंदिर की ओर(देशभक्ति पूर्ण कविता) सुभद्रा कुमारी चौहान 10 सोहनलॉल द्विवेदी वह जन्मभूमि मेरी 4 एकांकी संचय दीपदान (त्याग बलिदान को स्पष्ट करने वाली रचना) रामकुमार वर्मा 6 सरस हिंदी व्याकरण और रचना पर्यायवाची शब्द, विलोम शब्द , संज्ञा से विशेषण भाववाचक संज्ञा, तत्सम, तद्भव,मुहावरे, शब्द समूह के लिए एक शब्द अपठित गद्यांश, पत्र लेखन, प्रस्ताव लेखन including Class IX syllabus

## All portions taught

UNIT II

## <u>साहित्य सागर</u>

- 2 गिरिधर की कुंडलियां
- 4 वह जन्मभूमि मेरी
- 5 मेघ आए
- 7 विनय के पद
- 8 भिक्षक

All portions taught

REHEARSAL

whole ICSE syllabus

## एकांकी संचय

Whole syllabus

## व्याकरण और रचना

whole syllabus Subission Date : 06.1.23

HALF YEARLY							
Pr	escribed Text: साहित्य सा	गर हां पूर्छो					
CH. NO	_						
9	चलना हमारा काम है	शिवमंगल सिंह सुमन					
1	साखी	कबीर दास					
10	मात्री मंदिर की ओर	सुभद्रा कुमारी चौहान					
	एकांकी संचय						
3	मातृभूमि का भान	हरि कृष्ण प्रेमी					
6	दीपदान	रामकुमार वर्मा					
4	सूखी डाली	उपेंद्रनाथ अश्क					
	including class IX syllabu	IS					
व्याकरण और रचनां							
अपठित गद्यांश, निबंध लेखन, पत्र लेखन							
Appropriate portions from the topics taught in Unit I and							
Half Ye	early shall be covered						

पर्यायवाची शब्द विलोम शब्द तत्सम, तद्भव, मुहावरे वाक्य परिवर्तन, शब्द समूह के लिए एक शब्द का प्रयोग संज्ञा से विशेषण भाववाचक संज्ञा including UT 1, half yearly and class IX syllabus

Samachar Patra samajh ke gatividhiyo ka aayina hai **Subission Date : 15/06/2022** 

All appropriate portions taught throughout the session shall be covered

## ST. FRANCIS XAVIER SCHOOL

### BENGALI

## CLASS-X (2nd Language) SESSION 2022-2023

UNIT - I EXAMINATION					
Prescribed Text Books	Chapter / Topics	Activity			
1.Sankolita (Short stories)	1.Gandhota Khub Sandehojanak	Reference to context			
		Short questions and answers			
2. Sankolita (Poems)	1.Babu Balen	Explanation			
3. Grammar	Voice change				
	Narration change				
	Misspelt words etc.				
Project topics	1. Ekti Local Train a Bhromoner oviggot	ta (Composition)			
2.amalkanti(Poem) by Nirendranath Chakraborty					
Nil Manusher Kahini (Prose )by Sunil Gongopadhyay					
Date Of Sumission 29th July 2022					
	All portions tought				

## All portions taught

HALF-YEARLY EXAMINATION				
Prescribed Text Books	Chapter / Topics	Activity		
1.Sankolita (Short Stories)	1.Lokti	Word meaning		
	2.Bama	Explanation		
	3. Ashojogi	Proverbs		
		Punctuation marks		
2. Sankolita (Poems)	1.Kho-Kho	Voice change, Narration change, Spelling mistake		
	2.Amalkanti	transformation of sentences		
	3. Phool Futuk Na Futuk			
	& unit 1 syllabus	Short notes		
		Homonyms		
		One word expression		
3. Grammar & composition	essay writing	Reference to context		

letter writing comprehension voice change narration change misspelt words etc. joint word transformation of sentences etc. punctuation mark synonims, homonims

Appropriate portions from the topics taught in Unit I and Half Yearly shall be covered

UNIT -II EXAMINATION					
Prescribed Text Books	Chapter / Topics	Activity			
1.Sankolita (short stories)	1.Debotar Jonmo 2. Abar Ashibo Phire	One word expression Reference to context			
2. Sankolita (poems)	1.Phul futuk na futuk	Reference to context			
3. Grammar	Joint word, Proverbs All portions taught				

REHEARSAL EXAMINATION					
<b>Prescribed Text Books</b>	Chapter / Topics	Activity			
1.sankolita (short stories)	Whole book(10 stories to be studied Prescribed by I.C.S.E)	Word meaning Explanation Proverbs Punctuation marks			
2. Sankolita (poems)	Whole book(10 poems to be studied Prescribed by I.C.S.E)	Voice change, Narration change, Spelling mistake transformation of sentences Short notes Homonyms			

Short questions and answers Synonyms

3. Grammar & composition

Essay writing Letter writing Comprehension Transformation of sentences etc. Punctuation Mark Synonims, Homonims Proverbs Voice change Narration change Misspelt words etc. Joint word One word expression Reference to context Short questions and answers Synonyms

## All appropriate portions taught throughout the session shall be covered

## ST. FRANCIS XAVIER SCHOOL HISTORY & CIVICS Class X <u>Session 2022-23</u>

	UNIT I			HALF YEARLY		
			vics by N	Morning Star, History and Civics by Jacob		
	ReferenceBook	Goyal brothers ( Chapters taught from both the books)		<b>Reference Book</b>	<b>Goyal Brothers</b>	
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс	
1	Revolt of 1857	Political, Social, Military	5	Partition of Bengal	Causes, effects, Swadeshi and Boycott	
	First war of Independence	Economic causes, effects.			movement.	
					Causes, objectives, Lucknow Pact, Home Rule	
2	Rise of Nationalism	Causes, formation of Indian national Congress aims, other associations and their aims.	6	Formation of Muslim League	e movement .	
		Objectives, Methods, demands, Dadabhai				
3	Rise of Early nationalists	Naoroji, Surendranath Banerjee, Gokhale.	7	Mahatma Gandhi	Non cooperation, civil disobedience, causes	
	and Radicals	Tilak,Lala Lajpat, policies and programmes			impact, Simon Commission, Poorna Swaraj,	
			_		Gandhi Irwin pact, Round Table conference,	
		Civics	8	National Movement	Cripps Mission, Quit India Movement .	
1	The Union Legislature	Lok Sabha, RajyaSabha Formationand function				
•		all powers of Parliament, Control on Executive				
2	The Union executive	President qualifications, election, allpowers.				
		Vice President, Prime Minister, council, powers		Project Work	United Nations Organs And agencies ,formation ,function	
				Submission date:	19.8.2022	
		All portions taught		Appropriate portions from Half Yearly shall be cover	the topics taught in Unit I and ed	

	UNIT II REHEARSAL		
	Prescribed Text:	Total History and Civics by Morning Star.	
Reference Book	Goyal brothers	Reference Book	Goyal Brothers
Ch No. Name of the Chapter	Торіс	Ch No. Name of the Chapter	
9 Netaji and INA	Formationand function of Forward Bloc,	13 Second World War	causes, effects.

10	Independence and partition of india	formation of INA and function . Cabinet Mission Plan ,Indian independence act	14 15	United Nations Non Aligned movement	Organs and Agencies formation and function Meaning , objectives , Panchsheel, role of Nehru, relevance in modern world, architects
11	First World War	Causes and effects .			
12	Rise of Dictatorship	Rise of Fascism, Nazism , all domestic and foreign policies of Hitler and Mussolini , effects .			

**Civics** 

Formation and function of Supreme court and High court different subordinate court in district, Lok Adalat.

The Judiciary

3

#### ST. FRANCIS XAVIER SCHOOL GEOGRAPHY CLASS X <u>SYLLABUS 2022-2023</u>

	UNIT I		н	ALF YEARLY
Prescribed Text B	Book - Total Geography Part 2 -Morning Star,	Reference	Book -Modern Certificate (	Geography -Part 2 - Frank,
	Toposheets & Ma	ps Work I		
Ch No. Name of the Chapter	Торіс	Ch No.		Торіс
8 Climate of India	Variations	11	Water Resources	Importance & need for irrigation in India
(Reference Book as well)	Seasons			Sources - Surface & Groundwater
	Rainfall			Iirrigation : Importance & Method
9 Soils in India	Formation			Conservation of water
	Classification & Characteristics			Rainwater harvesting & Importance
	Distribution	15	5 Agriculture in India - I	Importance
	Soil Erosion			Salient Features
	Soil Conservation			Problems
10 Natural Vegetation	Environmental Factors			Types of Agriculture in India
	Types & Distribution	16	5 Agriculture in India II	Food Crops
	Correlation With Environment			Rice, Wheat , Millet, Pulses
	Forest Conservation	17 & 18	Agriculture in India III	Cash Crops
				Sugarcane ,Oilseeds (Groundnut ,
	National Forest Policy			Mustard, Soyabean)
•••	ce Iron Ore, Manganese, Copper, Bauxite -			Cotton ,Jute ,Tea ,Coffee
Reference Book	Uses & Distribution	1 TO 5	Interpretation of Survey Map	45D/7 & 45D/10
			(A New Topo Map Book)	
13 Conventional Sources Coal				
	Natural Gas (Distribution ,Advantages &			
	Disadvantages.	6	5 Mapwork	India
	Hydel Power - Bhakra Nangal, Hirakud Dam)		Submission date : By 06.08	.22
14 Non Conventional Sources				
	Tidal, Geo Thermal, Nuclear & Biogas			
	(generation & Advantage)		PROJECT	Waste Generation & Management
				OR
				Tourist Destinations in India
				OR
				Transport in India
	All portions taught			the topics taught in Unit I and
			Half Yearly shall be cover	ed

Prescribed Text Book - Total Geography Part 2 -Morning Star, Re Toposheets & Map19 Agro Based IndustriesAgrobased - Sugar , Textile (Cotton & Silk)20 Mineral Based IndustriesMineral based - Iron & Steel (TISCO , Bhilai)		
19 Agro Based Industries Agrobased - Sugar , Textile (Cotton & Silk)		
	21 Transport	
20 Mineral Based Industries Mineral based - Iron & Steel (TISCO, Bhilai		Roadways
	Reference Book	Railways
Rourkela, Vishakhapatnam)		Waterways
Petrochemical & Electronics		Airways
		Problems
6 Map Work India	22 Impact of Waste	Impact of Waste Accumulation
ΓΟ 6 Survey Map 45D/7 & 45D/10	Accumulation	
(A New Topo Map Book)	23 Need for Management	Need for Management of Waste
	of Waste	
	24 Safe Disposal of Waste	Safe Disposal of Waste
	25 Reduce - Reuse - Recycle	Reduce - Reuse - Recycle
	Survey Map	45D/7 & 45D/10
	(A New Topo Map Book)	
	Map Work	India
All portions taught	Project	

shall be covered

## ST. FRANCIS XAVIER SCHOOL MATHEMATICS CLASS X SYLLABUS 2022 -2023

	UNIT I		HALF YEARLY		
Prescribed Text: Unders	tanding ICSE Mathematics	<b>Reference Text: Concise Mathematics</b>			
Ch. No. Name of the Chapter	Торіс	Ch. No. Name of the Chapter	Торіс		
2 Banking	Interest calculation on Recurring Deposit	6 Factorization	Remainder Theorem		
	Problems based on Recurring Deposit		Use of remainder theorem in factorization		
4 Linear Inequation	Solving Linear Inequation	11 Section Formula	Section Formula		
	Representing on Number Line		Collinearity of three points		
10 Reflection	Graphical Method	1 Goods and Service Tax	Problems on G.S.T		
	Invariant point	21 Measres of Central	Calculating Mean by different Methods		
	Combination of Reflection	Tendendency	Median of group data with graph (Ogive)		
18 Trigonometric Identities	Identities (Proof)		Mode of group data with graph (Histogram)		
5 Quadratic Equation	Shreedhar Acharya formula	14 Locus	Construction Principle		
	Roots and nature of roots	7 Ratio and Proportion	Ratio and Proportion Introduction		
	Problem Sums		Problems based on k-method		
13 Similarity	Angle & Area Principle		Problems based on Properties of Proportion		
	Size transformation	8 Matrices	Order of Matrix and Operation on Matrix		
			Multiplication Rules of two Matrix		
		12 Equation of Straight Line	Different Forms of Equations formation		
			Conditions of parallelelism and perpendicularity		
	All portions taught	Appropriate portions from	the topics taught in Unit I and		
		Half Yearly shall be cover	red		
Project – I : Comparing N	ewspaper coverage by 3 daily News papers in	3 languages for 2 different days.			
	rious types of Bank accounts, rates of interest		(10.06.2022)		

	UNIT II			REHEARSAL		
Prescribed Text: Underst	tanding ICSE Mathematics	R	Reference Text: Concise Mathematics			
Ch. No. Name of the Chapter	Торіс	Ch. No. Name of the Chapter		Торіс		
15 Circle	Angle Property	17 M	ensuration	Cylinder, Cone and Sphere		
	Cyclic Property	16 Ce	onstruction	Tangent to a circle		
	Tangent and Secant Property			Circumscribed and Inscribed Circle		
20 Heights & Distance	Angle of Elevation & Depression	22 Pr	obability	Definition of Probability and Related Problems		
	Problems based on Height & Distance					
9 Arithmetic and Geometric	Finding General term					
Progressions	Finding the sum of first n terms	Pr	oject – III : Home Budget	(11.11.2022)		
3 Share and Dividend	Formula of Dividend					
	Problems on Share and Dividend					
		R	EHERSAL :	Full Syllabus		
	All portions taught		ll appropriate portions tau nall be covered	ight throughout the session		

### ST. FRANCIS XAVIER SCHOOL COMMERCIAL STUDIES CLASS X SYLLABUS 2022-2023

	UNIT I		HALF YEARLY
	Prescribed Text: ICSE GOYAL BROT	THERS PRAKASHAN BY C.I	
	Reference Book: Elementary Comme		
Ch No. Name of the Chapter	Topic	Ch No. Name of the Chapter	Topic
1 Stakeholders in	Meaning of stakeholders	3 Advertising and Sales	Meaning, Importance, merits and
Organisations	Distintion between stakeholders and		Difference between Advertising and
	shareholders		Advertising Agency, Meaning and
	Internal and External stakeholders.		Social Advertising Media-Concept
	Expectations of stakeholders.		Sales Promotion-Meaning, Techniques
	Stakeholders Analysis.		Difference between Advertising and
2 Marketing and	Meaning of marketing.	4 Consumer Protection	Consumer Protection at 1986
Sales	Objectives of Marketing		Features of the Act,Rights of a Consumer
	Difference between Marketing and Sales		Consumer Exploitation
	Defference betwwen Product & Service		Meaning and Types
	Meaning and objectives of Pricing		Importance of Consumer Awarness
	Introduction and Benefits over traditional	6 Capital and Revenue	Capital and Revenue Receipts and
	Methods of transactions	Expenditure/Income	Expenditure And their Differences
5 E Commerce	E -tailing, E advertising, E- marketing,	7 Final Accounts of	Meaning and Preparation of Trading
	E- security and ERP(meaning)	Proprietorship	Profit and Loss Account & Balance sheet
8 Cooperative Society	Definition, Characteristics and Types	9 Budgeting	Meaning and Utility of Budgeting
	Principals, Objectives, Merits & Demerits		Comparison between Budgeting and
	Differences		Types of Budgets, and their Meaning only
Topics to be covered as	s per ICSE syllabus	10 Sources of Finance	Capital Market- Meaning and Functions
Project File is to be sub	omitted by 15/ 6/2022		Sources of Raising Capital-long term and
			Meaning of Shares, and debentures types
			Short Term- Loans from Commercial
			Banks
All portions taught		Appropriate portions	s from the topics taught in Unit I and

Half Yearly shall be covered

	UNIT II		REHEARSAL			
Prescribed Text: ICSE GOYAL BROTHERS PRAKASHAN BY C.B.Gupta						
R	eference Book: Elementary Commercial	Studies (ABS Publis)	hing House)			
Ch No. Name of the Chapter	Topic	Ch No. Name of the Chapter	Topic			
11 Recruitment, Selection	Meaning,Sources of Internal, External	14 Banking	Central Bank- Meaning and Functions			
	Advantages and Disadvantages of		Difference between Central Bank and			
	Selection-Meaning, Steps and Types of		Internet Banking-Modes of Transfering			
	Training - Meaning, Objectives and		NEFT, RTGS, IMPS, mobile wallets-			
12 Industrial Relations,	Meaning and Objectives of Industrial		ATM, Credit and Debit Cards- Meaning			
Trade Unions and	Meaning and Functions of Trade Unions		Cautions to be taken while using these car			
Social	Social Security-Concept		Financial fraudulent practises- Credit			
	Reference to Provident Fund, Gratuity,		intellectual property fraud, internet and			
	Group Insurance and Maternity Benefits		A brief understanding of these types of			
	New Pension Scheme	15 Striving for a better	Environment Protection Act 1986-			
13 Logistics and	Meaning and Classifications of Logistics	Environment	Central Pollution Control Board			
	Transportation - Modes of		Syllabus Full Book as per ICSE Syllabus			
	Warehousing- Meaning ,Importance and	Pro	oject File is to be submitted by 28/ 8/2022			
	Insurance- Meaning, Types and					

#### **Projects (Any three)**

1 Meet ten responsible persons of your town and ask them whether they know the six rights of a consumer provided under the Consumer Protection Act.

2 From the daily newspaper which your family buys, select 5 different advertisements which fulfils the maximum of requirements the most

3 Collect the annual report of atleast two companies. Study the balance sheets given in the reports.

4 Meet the owner/manager of a business firm selling some service. Enquire from, him the unique characteristics of the service sold.

#### ST. FRANCIS XAVIER SCHOOL COMPUTER APPLICATIONS CLASS X SYLLABUS 2022-2023

#### UNIT I

HALF YEARLY

		TOUCHPAD Computer App	plication	ns -Orange Education P	vt Ltd
Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
1	Introduction to OOP	OOP	11	User Defined	Function definition
2		What is object, Encapsulation, class		Methods	adavantages, invoking methods
3	Values and Data types	Abstraction,Object factory			Returning from a function
4	Operators in Java	Byte code, Operation & expression			Pure & impure method
5	Input in java	Data types, Tokens, Variables			Function overloading
6	Mathematical library Method	••			Calling of overloaded functions
7	Conditional construct in java	•			call by value (programs), call by reference
8	Iterative constructs in Java	Java character set			(only definition with an example.)
		Decision making Statements			Static and nonstatic methods
		Programming structure	12	Constructors	What is a constructor? Need of it.
Re	vising basic java concepts	Selection statement (if and switch)			Types of constructor, this keyword
		Obtaining input using Scanner class			Constructor overloading.
		Object,Class			Constructor vs Method
		Member variables	16	String Handling	Creating string
		Object implementation			Methods used in string- Defination with an example
		Instantiating an object, Access specifier			String array
		Object as an instance of class	10	Class as the basis of all computation	Object, class, creating object, object factory. using this keyword.
9	Nested Loop	Utility and application of nested loops.	Syllabi		ling Project Work (20 programs from
, 15	Arrays	Need of arrays, Creating an array	-		ctor,Method overloading, String functions)
15	Allays	Types- Single dimentional array		·	5,16 & project submission (1st part)
		storing value in 1D array	,	before 02/08/2022 (1st	
		Searching:Liner & Binary Search	011 01 1	02/00/2022 (15t)	part)
		Sorting: Selection & Bubble Sorting			
		Accepting data in 2D array, sum of the		Appropriate portions f	rom the topics taught in Unit I and
		elements row, column, and diagonal ele	ment	Half Yearly shall be co	
		Array in matrix format. Arrays vs. object		finit foury shull be et	, lorda
		Advantages and disadvantages of arrays			
		geo or unujo			

All portions taught

Syllabus for UNIT I : Ch 1,2,3,4,5,6,7,8,9,15 and Practical programs to be practiced.

UNIT II

### REHEARSAL

Ch No.	Name of the Chapter	Торіс	Ch No.	Name of the Chapter	Торіс
14	Encapsulation & Inheritance	Encapsulation, Access specifier	13	Library classes	Primitive,Composite datatypes
		Scope and visibility rules			User defined data types
		Implementing encapsulation			Wrapper class
8	Iterative Constructs in Java	For loop			Methods in wrapper class
		While loop			Numeric wrapper class methods
		Do while loop			Utility of wrapper class methods
		Nested loops			Auto Boxing and Un Boxing in Wrapper Classes
		Comparison of loops & jump statement			
9	Nested for loop	Nested loop with break and continue	Syllabu	is for Annual	
			Ch 1,2,3	3,4,5,6,7,8,9,10,11,12,13	3,14,15,16 & practical programs .
	All portions taught		All app	ropriate portions taugh	nt throughout the session
Syllabu	s for UNIT 2 including proj	ect work	shall b	e covered	
(20 pros	grams from the assignment sho	eet)			
· • •	0	ission (2nd part) on or before 06/12/	2022 (2n	d part)	

## ST. FRANCIS XAVIER SCHOOL ECONOMIC APPLICATIONS CLASS X SYLLABUS 2022-2023

		UNIT I			HALF YEARLY
]	ICSE Economic Applica	ations - Goyal Brothers Prakashan	ICSE I	Economi	c Applications - Goyal Brothers Prakashan
Ch No.	Chapter Name	Торіс	Ch No.	Name	Торіс
1	Theory of	Meaning of Demand	4 Lan	d	Introduction
	Demand	Determinants of Demand			Characteristics
		Law of Demand			Importance of Land
		Movement along and shift in Demand			Factors Affecting The Production of Land
		Measurement of Elasticity of Demand			Methods of Cultivation and their features
		Income Elasticity of Demand	5 Lab	our	Introduction
		Cross Elasticity of Demand			Types of Labour
2	2 Theory of Supply	laws of Supply			Characteristics
		Importance and measurement of			Importance of Labour
		elasticity of Supply.			Factors Affecting The Production of Land
3	The Productive	Introduction			Division of Labour
	Mechanism	Definition			Merits and Demerits of Efficiency of
		Determinants of the volume of			Labour
		Production			Causes of Low Efficiency in India
		Factors of Production	6 Cap	oital	Definition
4	Factors of	Meaning			Characteristics
	Production	Methods and importance of			Functions and Importance of Capital
		Creation of Utility			Factors Affecting Capital Formation
		Difference between Production and			Causes of Low Capital Formation
		Consumption	7 Ente	erprise	Definition
		Factors of Production			Distinction Between Entrepreneur and
		Factors Affecting The Volume of			other human factors
		Production			Qualities and Importance of Entrepreneur
				ernative	Basic Concept of Market
			Mar	rket	Nature and Structure of Markets
					Classification of market on the basis of
					time, competition, function, control and
					transaction
					Different types of market and their
					differenciation
		All portions taught			e portions from the topics taught in Unit I and y shall be covered

Submission date for project -31/8/2022

	UNIT II			REHEARSAL
ICSE Economic Applic	ations - Goyal Brothers Prakashan	IC	CSE Economic	c Applications - Goyal Brothers Prakashan
			Chapter	
Ch No. Chapter Name	Торіс	Ch No.	Name	Торіс
10 Money and	Definition, Functions, Importance	9	The State and	l Role of State in Promoting Economic
Banking	Money and its Function and Features			Instruments of State Intervention/
	Barter System of Exchange and its		Economic	Fiscal Policy - Meaning and Objectives
	Evils of Money		Development	Taxation - Nature of Taxes, Direct and
	Meaning, Types, Effects			Proportional, Progressive, Regressive and
	Banking			Which Tax System is Suitable?
	Meaning, Classifications and Functions			Public Expenditure - Types and its
	Meaning, Basic Concepts, Mechanism			Monetary Policy - Meaning
	of Credit Creation by Single and			
	Multiple Banks			
	Definition, Evolution and Functions		All chapters a	as prescribed by the ICSE syllabus
	Importance of Central Bank			
	Comparison between Central and			
	Commercial Bank			
				Submission date 4/1/2023

### All portions taught

All appropriate portions taught throughout the session shall be covered

### **Projects:** (Any four)

1 Prepare a Report on the Problems and Prospects of any Public Sector Enterprises.

2 Prepare a detailed report on various ecosystems available in India.

3 Make a list of products for which you think demand is price inelastic and price elastic. Specify the reasons.

4 Take a case of 5 FMGCs. Analyze as too how the market for this products is characterised by the product differentiation

5 Take a case of nationalised bank. Analyse the main functions of this bank branch.

## ST.FRANCIS XAVIER SCHOOL SOCIALLY USEFUL PRODUCTIVE WORK SESSION 2022-2023 CLASS X

UNIT -1	HALF YEARLY
TOPIC	TOPIC
Each one teach one	Pen Stand

UNIT -2	REHEARSAL
TOPIC	TOPIC
Medicinal plant.	Laundry work

# ST. FRANCIS XAVIER SCHOOL PHYSICAL EDUCATION CLASS – X SYLLABUS 2022-2023

UNIT -1		HALF YEARLY	
TOPICS &	<b>BENEFITS &amp; VALUES</b>	<b>TOPICS &amp; COMMANDS</b>	<b>BENEFITS &amp; VALUES</b>
*General Warm-ups *Yoga Exercises *Indoor Games - Carom *March past	Improving body flexibility Stress relief, helps digestion Developing mental ability & Psychomotor Development of co-ordination skills	*Stretching exercise Flat race-100m.,200m Fitness Training-jogging, shuttle *Outdoor Games Basketball,	Improvement of stamina Developing body fitness Development of team spirit

UNIT -2		REHEARSAL	
TOPICS &	<b>BENEFITS &amp; VALUES</b>	<b>TOPICS &amp; COMMANDS</b>	<b>BENEFITS &amp; VALUES</b>
Stretching exercise	To increase strength and body flexibility	Fitness Training-jogging, shuttle	To increase strength, speed,
Tug of War	Improving body strength	Spoon and Marble Race	Improvement of dynamic
Balance race	Improvement of body balance		
Relay race	Improvement of stamina	PROJECT: Biography of any ideal player	

\* The marked activities will be continued throughout the session