

ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS XI COMMERCE
ACADEMIC SESSION 2025 - 26
ENGLISH LANGUAGE
PEARLS OF ENGLISH LANGUAGE

HALF YEARLY		REHEARSAL	
CHAPTER NO./TITLE	TOPICS	CHAPTER NO./TITLE	TOPICS
2	The Narrative Essay	7	Speech Writing
	The Descriptive Essay		Transformation of Sentences II
	The Reflective Essay		Preposition
	Subject Verb Agreement		Test Paper 8, 9, 10
2	Proposal Writing	8	Statement of Purpose
	The Discursive Essay		Conditional Sentences
3	Article Writing	9	Summary Writing
	Report Writing		Phrasal Verbs
	Preposition		Test Paper 11, 12, 13
4	Sequence of Tenses	10	Transformation of Sentences - I
	Direct and Indirect Speech		Comprehension Skills
	Comparison of Adjectives		Preposition
	Transformation of Sentences I		Test Paper 14,15,16
5	Test Paper 1,2,3 4	11	Transformation of Sentences - II
	Phrasal verbs		Argumentative Composition
	The Voice Change		Descriptive and Narrative Compositions
6	Conditional Sentences	12	Test Paper 17,18,19
	Test Paper 5,6,7		REVISION
Composition , Comprehension, Report Writing (Dated, undated), Review, Speech, Article, Proposal Writing,		Composition , Comprehension, Report Writing (Dated, undated), Review, Speech, Article, Statement of Purpose	

PROJECT TOPICS :

1. Description of a sporting event (1500 words) OR
2. An autobiographical experience

Project submission date :Ist project :on or before 18th August 2025

Final :on or before 5th January 2026

PROJECT TOPICS :

1. The text of a brochure OR
- 2.A process description (e.g. instruction to operate a device, a recipe, a scientific experiment)

SYLLABUS FOR UNIT TEST

Will be notified by the subject teacher at the appropriate time

ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS XI COMMERCE
ACADEMIC SESSION 2025-26
ENGLISH LITERATURE
Prescribed Text Book: PRISM, RAPSODY, MACBETH

HALF YEARLY		ANNUAL	
CHAPTER	TOPICS	CHAPTER	TOPICS
	Prism : A Collection of ISC Short Stories		Prism : A Collection of ISC Short
1	A Living God- Lafcadio Hearn	3	The Paper Menagerie- Ken Liu
2	Advice to Youth - Mark Twain	4	The Great Automatic Grammatizator -
		5	Thank You Ma'am- Langston Hughes
	Rapsody : A Collection of ISC Poems		Rapsody : A Collection of ISC
1	Abhisara : The Tryst - Rabindra Nath Tagore	3	Poems
2	Why I Like the Hospital - Tony Hoagland	4	Sonnet 116
		5	Death of Naturalist- Seamus Heaney
	Macbeth : William Shakespeare		Strange Meeting - Wilfred Owen
	Act I		Macbeth : William Shakespeare
	Based on te chapter ' Advice to Youth' by		Act II
	Mark Twain, what superstitions or common		Based on 'Macbeth' by W.
PROJECT TOPIC :	beliefs do the parents have ? Do you	PROJECT TOPIC :	Shakespeare, state how the witches
	support your parents if they believe in such		play a key role in moving the action
	superstitions? Justify		forward .
Project submission	date: Ist project :on or before 18-08-25		
	Final:on or before 05-01-2026		

SYLLABUS FOR UNIT TEST

Will be notified by the subject teacher at the appropriate time

**ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS XI COMMERCE
ACADEMIC SESSION 2025 - 26
COMMERCE**

Prescribed Text Book: ISC XI ESSENTIALS OF COMMERCE BY VIJAY KAPUR & SANDHITA PURBI

HALF YEARLY		REHEARSAL	
CHAPTER NO./TITLE	TOPICS	CHAPTER NO./TITLE	TOPICS
Nature and Purpose of Business	Classification of Human activities, Concept & Objectives of business, Industry, Trade and Commerce, Branches of Commerce	Social Responsibility of business and Business Ethics	Concept & Need for Social Responsibility Concept of Business Ethics
Forms of Business	Introduction to Business Organisations	Emerging modes of business	E-business, Outsourcing, Smart Cards
Sole Proprietorship	Meaning, Features, Merits, Demerits	Stock exchange	Meaning, Importance, Services, Types of Operators. SEBI - Functions & Objectives
Partnership	Meaning, Features, Merits, Demerits, Types of partners, registration of partnership, consequences of non-registration of partnership	Wholesale and Retail Trade	Wholesalers - Meaning, Features, Merits, Demerits & Services,
Joint Stock Company	Meaning, Features, Merits, Demerits	Types of Retail Trade	Meaning, Features, Merits, Demerits, Services, Types of Retail Trade
Formation of a company	Meaning, Features, Merits, Demerits, Incorporation, MoA, AoA, Commencement of business, Prospectus, Statement in lieu of Prospectus	Documents used in Home Trade	Documents used in Home Trade. Meaning and Objectives of Chambers of Commerce
Types of Companies	Types of Companies on various basis, Global Enterprises- Meaning, Features, Merits, Demerits	International trade	WTO-Meaning & Objectives. Import & Export Trade-Merits, Demerits, Documents used.
Public Sector Undertakings	Meaning, Features, Merits, Demerits, of different forms of organisation. PPP	Insurance	Meaning, Features, Merits, Demerits of Insurance. Risks in business, principles and Types of insurance.
Co- operatives Organisations	Meaning, Characteristics, Types, Merits and Demerits		
Project submission date-	1st project: Select a product and trace its origin from beginning to end: 22nd August 2025. 2nd project: Five different life insurance policies by different companies: 16th January, 2026.		

SYLLABUS FOR UNIT TEST

Will be notified by the subject teacher at the appropriate time

ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS XI COMMERCE
ACADEMIC SESSION 2025-26
ACCOUNTS

Prescribed Text Book: DOUBLE ENTRY BOOKKEEPING BY T.S. GREWAL

HALF YEARLY		ANNUAL	
CHAPTER NO./TITLE	TOPICS	CHAPTER NO./TITLE	TOPICS
Introduction to Accounting	Accounting- meaning, significance, basic terms Double Entry System, Traditional and Modern concepts Accounting Equation	Rectification of Errors	Rectification of Errors before and after preparation of Trial Balance
Journal, Ledger, Trial Balance	Preparation of Journal, Ledger, Trial Balance along with GST.	Bills of Exchange	Meaning, Preparation of Accounts under different categories- retention, discounting, endorsement, bills sent for collection, renewal, retirement of bill and insolvency of drawee/acceptor.
Cash Book	Preparation of Cash Book- Single and Triple column Cash Book, Petty Cash Book, Day Books, Journal Proper	Final Accounts with Adjustments	Preparation of Final Accounts from Trial Balance with adjustments including GST.
Depreciation	Meaning, Preparation of Depreciation Account using WDV, SLM, Provision for Depreciation and Asset Disposal Methods.	Non- Trading Organisations	Concept and Meaning, Preparation of Receipts and Payments, Income and Expenditure Accounts, Balance Sheet
Bank Reconciliation Statement	Meaning, Preparation of BRS with favourable and unfavourable balances	Accounting Concepts	Generally Accepted Accounting Principles (GAAP) and International Financial Reporting Standards (IFRS)
Final Accounts without Adjustments	Concept of Capital and Revenue, Provisions, Reserves Preparation of Final Accounts from Trial Balance		
PROJECT TOPIC: 1. Journal, Ledger, Trial Balance & Final Accounts of a trading organisation on the basis of a case study.		PROJECT TOPIC: 2. Preparation of the accounts of a Non Trading Organisation on the basis of a case study.	

Date of Submission of 1st Project: **25th August 2025**

Date of Submission of 1st Project: **27th November 2025**

SYLLABUS FOR UNIT TEST

Will be notified by the subject teacher at the appropriate time

ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS XI COMMERCE
ACADEMIC SESSION 2025 - 26
APPLIED MATHEMATICS

Prescribed Text Book : UNDERSTANDING ISC MATHEMATICS BY M.L. AGGARWAL

HALF YEARLY		REHEARSAL	
CHAPTER NO./TITLE	TOPICS	CHAPTER NO./TITLE	TOPICS
Set	Set theory and its Operations	Relations and Functions	Cartesian product, domain, range, classification of functions
Quadratic equations	Quadratic equation, formation and numericals connected to roots and framing	Inequalities	Quadratic Inequalities
		Circle	Equations of Circles
		Conics	Equations of Parabola and it's types
Angles and arc lengths	Angles and arc lengths	Permutation and Combination	Concept of Factorial, Permutation & Combination, Restricted & Circular Permutation
Trigonometric function	Trigonometric function	Binomial Theorem	General term, Middle term and problems
Compound and multiple angles	Compound and multiple angles addition and product rule	Limits and Derivatives	Limits of algebraic, trigonometric, exponential and logarithmic functions, derivatives of functions using 1st and 2nd principle, Sum, Difference, Product and Quotient Rule for derivatives
Logarithm	Logarithm, it's properties and Numericals pertaining to it.	Probability	Random experiments and their outcomes, Addition theorem
Complex Number	Real & imaginary number, Modulus and argument	Regression	Regression analysis and the two type- Y on X, X on Y
Linear Inequation	Graphical solution of inequations and quadratic inequations	Financial Maths	Taxation, Bills
Finite and Infinite Sequence	A.P., G.P., Method of Differences.	Mathematical Reasoning	Mathematical Reasoning, arguments and validity tests
Co-Ordinate Geometry	Points and Co-ordinates, Locus , Equation of a Straight Line		
Statistics	Mean Deviation about Mean, Median, S.D., Combined Mean, Quartiles, Mode, Quartile Deviation.		

Correlation Karl Pearson's & Spearman's Method of
Correlation

Skewness & Kurtosis Measure of Skewness and Kurtosis

Financial Maths Interest and Annuity

PROJECT TOPICS: As per topics given on CISCE website

Project submission date: 1st project :on or before 25th August 2025

Final :on or before 19th December 2025

SYLLABUS FOR UNIT TEST

Will be notified by the subject teacher at the appropriate time

**ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS XI COMMERCE
ACADEMIC SESSION 2025 - 26
BUSINESS STUDIES**

Prescribed Text book: ISC BUSINESS STUDIES BY DR. C.B. GUPTA

HALF YEARLY		ANNUAL	
CHAPTER NO./TITLE	TOPICS	CHAPTER NO./TITLE	TOPICS
Business Environment	Introduction to the concept of Business Environment. Meaning, Features, Importance, SWOT Analysis	Authority, Responsibility & Accountability.	Meaning, Features, Importance of Authority, Responsibility & Accountability.
Entrepreneurship	Introduction to Entrepreneur, Entrepreneurship, Enterprise, Intrapreneurship	Change Management	Meaning, Features, Importance, Types and Process of change.
Business Risk, Causes of Failure	Business Risk, Causes of Failure-Meaning of business risk, Financial risk, Strategic risk, Operational risk, Competitive and Market risk, Environmental risk. Causes of business failure - internal and external	Automation at Workplaces	Meaning, Features, Importance, and Process of Mechanisation and Automation
Managers & Managerial roles	Introduction to Managerial roles as given by Mintzberg	Productivity enhancement tools at Workplaces	Tools used in offices, airports and other workplaces
PROJECT TOPIC: 1. SWOT Analysis of two public sector companies from two different sectors.		PROJECT TOPIC: 2. Two businesses in two different sectors that have failed drastically.	
Project submission date-1st project : 24th July, 2025.		Project submission date-2nd project: 26th November, 2025.	

SYLLABUS FOR UNIT TEST

Will be notified by the subject teacher at the appropriate time

**ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS XI COMMERCE
ACADEMIC SESSION 2025- 26
ECONOMICS**

Prescribed Text book- FRANK ISC ECONOMICS BY D.K. SETHI AND MRS. U. ANDREWS

HALF YEARLY		REHEARSAL	
CHAPTER NO./TITLE	TOPICS	CHAPTER NO./TITLE	TOPICS
Definition of Economics	Features & Criticisms (i) Wealth Definition; (ii)Welfare Definition : Features & Criticisms (iii)Scarcity Definition : Features & Criticisms (iv)Modern Growth Oriented Definition : Features & Criticisms	Indian Economy Post Liberalisation	Features of Pre-liberalisation phase: agricultural sector policy, industrial sector policies, foreign trade policies of India

Basic Concepts of Economics

- (i) Branches of Economics: Meaning & Differences
- (ii) Utility: Concept, types & features with simple numericals
- (iii) Price, Value, Wealth: Meaning, classification & Differences
- (iv) Welfare, Money, Markets: Meaning, classification & relation between wealth and welfare. Difference between Barter Economy & Money Economy; (v) National product & Production: Meaning, Factors of Production & factor incomes
- (v) Income, Consumption, Investment, Saving: Meaning

Basic problems of an economy

- (i) The Basic Problems of an Economy :What to produce; How to produce; For whom to produce
- (ii) Efficient Use of Resources : Basic problem of scarcity & choice
- (iii) Production Possibility Curve:

Structural Changes in Indian Economy

- (i) Structural Changes in the Indian Economy: Meaning, Need, significance & features of liberalization & privatization of Indian Economy
- (ii) Disinvestment: Meaning
- (iii) Globalization : Meaning, Need, Significance & Features

Poverty

- (i) Absolute & Relative Poverty: Meaning & Concept
- (ii) Main Programmes for Poverty Alleviation
- (iii) A Critical assessment of PAPs

Types of Economies	<p>(i) Developed & Developing Economies: Characteristics</p> <p>(ii) Economic Systems: Capitalism, Socialism, Mixed: Definitions, Features Merits & Demerits</p> <p>(iii) Mechanisms to Solve the Basic Problems under each Economic System: Role of government & Price mechanism</p>	Rural Development	<p>(i) Rural development : Concept</p> <p>(ii) Credit & Marketing: Role of Cooperatives</p> <p>(iii) Agricultural Diversification</p> <p>(iv) Alternate Farming: Meaning & Importance</p>
Importance of Statistics	Statistics: Definition, Scope and limitations of Statistics	Unemployment	Meaning and types of unemployment, causes of unemployment and measures to
Collection & Presentation Of Data	Collection Of Data: Sources of Data: Primary & Secondary sources & ways of collecting Primary & Secondary data; Organization of Data: Meaning & Types of variables, frequencies; Presentation of Data: Tabular & Diagrammatic presentation	Human Capital formation in India	Meaning and role of human capital in economic development, growth of education sector and health sector in India
Index Numbers	<p>(i) Index Numbers : Meanings & Types</p> <p>(ii) Simple Index numbers</p> <p>(iii) Weighted Index Numbers (Laspeyres', Paasche's & Fisher's Method)</p> <p>All topics done with help of Simple Numericals</p>	Measures of Central Tendency	Mean , Median, Mode, Frequency Distribution, all topics with the help of simple numericals

Economic Growth & Development	(i) Economic Growth & Development : Meaning & differences (ii) Comparative study of Indian & Chinese Economies on the basis of the indicators namely	Measures of Dispersion	(i) Range (ii) Quartile deviation (iii) Standard Deviation (iv) Co-efficient of Variation: All topics with the help of simple numericals
Parameters of Development	Per capita Income, quality of life index- Human Development Index(HDI)		Correlation
Sustainable Development	Sustainable Development : Concept & Need For improving the quality of life (ii) Pollution: Concept & Types of Pollution (iii) Strategies for Sustainable Development (iv) Global Warming : Meaning & Effects		
Planning and Economic Development in India	Planning & Economic Development: An overview of Macro Objectives & thrusts of different 5 Year Plans in India		

PROJECT TOPICS: 1. Report on Forest Cover in India.
2. SAARC and its impact on Indian Economy.

PROJECT TOPICS : 1. Various poverty alleviation and employment generation programmes with special focus on MGNREGA. 2. Status of women of your state with that of

Project submission date 1st project : on or before **29th August 2025**
Final : on or before: **30th November 2025**

SYLLABUS FOR UNIT TEST

Will be notified by the subject teacher at the appropriate time

ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS XI COMMERCE
ACADEMIC SESSION 2025-26
COMPUTER SCIENCE

Prescribed Text Book : Understanding ISC Computer Science by Dey and Pandey

HALF YEARLY		ANNUAL	
CHAPTER NO./TITLE	TOPICS	CHAPTER NO./TITLE	TOPICS
Data Representation	Number Systems, Conversions, Binary Arithmetic (Add, Subtract, Multiply etc.)	Arrays	Types of Arrays -1D, 2D, Searching, Sorting- Bubble, Selection etc.
General OOP Concepts	Evolution of software, Procedural language, OOP Concepts etc.	Functions/Methods	Functions, their need and benefits, Terminologies & Definitions, Syntax
Introducing Java	Creating & running java program (Using Blue Java) , related commands etc.	Program Error	Errors, Exceptions, Exception handling, Benefits Exception Hierarchy etc.
Java Fundamentals	Character set, tokens, data types, variables, their types, uses operators etc.	Using Library classes, Packages	Wrapper classes, Working with Strings, Packages etc.
Classes in Java	Composite type, encapsulation, class features, JVM, Bytecode etc.	Operations on Files	Reading from and writing to text, binary files, Java Streams, String Tokenizer etc
Propositional Logic & Hardware	Concept, Types of Inheritance, method overriding, base, derived class, super keyword, Programs etc.		
Flow of Control	for loop, while loop, do-while loop, nested loop, input output examples etc		
PROJECT TOPICS: Assignment File having 10 programs based on Encoding, Conversion, Loops, Arrays etc.		PROJECT TOPICS : Assignment file having 10 programs based on Arrays, Functions, Strings, Recursion, File Handling etc.	
		Project file on console based applications of Encryption-Decryption of text, Calculation of taxable income, developing simple text editor, Movie ticket reservation etc.	
Project submission date	1st project : on or before 25th August 2025 Final : on or before 28th November 2025		

SYLLABUS FOR UNIT TEST

Will be notified by the subject teacher at the appropriate time

ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS XI COMMERCE
ACADEMIC SESSION 2025 -26
BENGALI

Prescribed Text book - 1.PROBONDHO O GODHYA SONKOLON, 2. KOBITA SONKOLON, 3.KONI.

HALF YEARLY		ANNUAL	
CHAPTER NO./TITLE	TOPICS	CHAPTER NO./TITLE	TOPICS
PROSE		PROSE	
1	ঠাকুরদা	4	অনাচার
2	জোড়াসাঁকোর ধারে	5	রেকর্ড
3	তাসের ঘর	6	বীর্ষশুল্কা
POEM		POEM	
1	ওরা কাজ করে	4	বর্ণপরিচয়
2	পুব পশ্চিম	5	সালেমনের মা
3	বনলতা সেন	6	বাবরের প্রার্থনা
KONI GRAMMAR	পরিচ্ছেদ ১-৪ রচনা বোধপরীক্ষণ	KONI GRAMMAR	পরিচ্ছেদ ৫-৮ রচনা বোধপরীক্ষণ, বাক্য পরিবর্তন, বাচ্য পরিবর্তন, অনুকার অব্যয় এককথায় প্রকাশ, বাগধারা, বানান শুদ্ধ, সাধু চলিত।
<p style="text-align: center;">এককথায় প্রকাশ, বাগধারা, বানান শুদ্ধ।</p> <p>PROJECT TOPIC: বর্তমান প্রজন্মের কাছে জাতীয় দিবস গুলি পালনের গুরুত্ব ও প্রাসঙ্গিকতা নিয়ে আলোচনা করো। আমার দেশ আমার ভালোবাসা।</p> <p>Project submission date 1st project :on or before-31.08.25</p>		<p>PROJECT TOPIC :বীর্ষশুল্কা গল্পের রাজকুমারী সুমিত্রার চরিত্র বিশ্লেষণ করে তার পরিকল্পিত তিনটি পরীক্ষার বর্ণনা দাও।</p> <p>Final :on or before 30.11.25</p>	

SYLLABUS FOR UNIT TEST

Will be notified by the subject teacher at the appropriate time

ST. FRANCIS XAVIER SCHOOL
SYLLABUS FOR CLASS XI COMMERCE
ACADEMIC SESSION 2025-26

HINDI

गद्य संकलन, काव्य मंजरी, आषाढ़ का एक दिन, व्याकरण मंजूषा

HALF YEARLY		ANNUAL	
CHAPTER NO./TITLE	TOPICS	CHAPTER NO./TITLE	TOPICS
गद्य संकलन		गद्य संकलन	
1	पुत्र प्रेम- प्रेमचंद	4	सती - शिवानी
2	गौरी-सुभद्रा कुमारी चौहान	5	आउटसाइडर- अमरकांत
3	शरणागत - वृंदावनलाल वर्मा	6	दासी- जयशंकर प्रसाद
काव्य मंजरी		काव्य मंजरी	
2	बाल लीला -सूरदास	5	नदी के द्वीप - अज्ञेय
3	एक फूल की चाह - सियारामशरण गुप्त	6	तुलसीदास के पद - तुलसीदास
4		7	जाग तुझको दूर जाना है - महादेवी वर्मा
आषाढ़ का एक दिन व्याकरण	अंक 1 पूरा अशुद्ध वाक्य को शुद्ध करना मुहावरों का वाक्य में प्रयोग निबंध लेखन अपठित गद्यांश	आषाढ़ का एक दिन व्याकरण	अंक 2 पूरा अशुद्ध वाक्य को शुद्ध करना मुहावरों का वाक्य में प्रयोग निबंध लेखन अपठित गद्यांश
PROJECT TOPICS: प्रेमचंद का जीवन परिचय देते हुए पुत्र- प्रेम कहानी की समीक्षा करें I		PROJECT TOPICS : मोहन राकेश का परिचय देते हुए आषाढ़ का एक दिन नाटक के आधार पर कालिदास का चरित्र चित्रण करें I	

Project submission date 1st project :on or before 31.07.25
Final :on or before 30.11.25

SYLLABUS FOR UNIT TEST

Will be notified by the subject teacher at the appropriate time