

<b>CLASS:</b>	XII	<b>SUBJECT:</b>	English Language
<b>BOOK:</b>	TOTAL ENGLISH		

FIRST TERM				
Months	Topics		Chapters	Periods
Apr	TOTAL ENGLISH		1 to 3	15
May	TOTAL ENGLISH		4	10
June	TOTAL ENGLISH		5	8
July	TOTAL ENGLISH		6 to 8	20
Aug	TOTAL ENGLISH		9 & 10	18
Sep	Revision		1 to 10	7
Project work (Topic):		Aural Project		
Project Submission Date:		4 <sup>th</sup> July 2025		
Revision Days	September full			
No. of classes	7			

UNIT TEST – I	
Topics	Chapters
TOTAL ENGLISH	1 to 3

FIRST TERM	
Topics	Chapters
TOTAL ENGLISH	1 to 10

PRE - BOARD & SEND - UP			
Months	Topics	Chapters	Periods
<b>Oct</b>	TOTAL ENGLISH	11 to 15	15
<b>Nov</b>			12
<b>Dec</b>			6
<b>Project work (Topic):</b>		Oral Project	
<b>Project Submission Date:</b>		30 <sup>th</sup> October 2025	
<b>Revision Days</b>	November		
<b>No. of classes</b>	15		

PRE - BOARD & SEND - UP	
Topics	Chapters
As per ISC	

<b>CLASS:</b>	XII	<b>SUBJECT:</b>	English Literature
<b>BOOK:</b>	Prose-PRISM	Poetry- RHAPSODY	Drama- MACBETH

FIRST TERM			
Months	Topics	Chapters	Periods
<b>Apr</b>	Poetry	11, 12	7
	Prose	11, 12	7
	Drama		
<b>May</b>	Poetry	13	5
	Prose	13	5
	Drama	Act 3, scene 1, 2	5
<b>June</b>	Poetry	Revision	3
	Prose	for all	3
	Drama	Act 3, scene 3,4,5, 6	3
<b>July</b>	Poetry	14	4
	Prose	14	4
	Drama	Act 4, scene 1, 2, 3	15
<b>Aug</b>	Poetry	15	4
	Prose	15	4
	Drama	Act 5, scene 1 - 4	12
<b>Sep</b>	Poetry	Revision	2
	Prose		2
	Drama		2

**Project work (Topic):**

1. Telephone Conversation highlights the theme of racial discrimination and double standards of the society. Comment on this statement with close reference to the text.
2. Justify the title of the story Atithi by Rabindranath Tagore.
3. Lady Macbeth portrays the character of the fourth witch in the drama Macbeth. Elucidate.

**Project Submission Date:** 29<sup>th</sup> August 2025

<b>Revision Days</b>	15
<b>No. of classes</b>	83

UNIT TEST – I	
Topics	Chapters
Poetry	11
Prose	11
Drama	Act 3

FIRST TERM	
Topics	Chapters
As per First Term	

SECOND TERM			
Months	Topics	Chapters	Periods
<b>Oct</b>	Drama	Act 5, scene 5 to 8	10
<b>Nov</b>	Drama – revision	Act V	10
<b>Dec</b>			
<b>Project work (Topic):</b>	Nil		
<b>Project Submission Date:</b>	Nil		
<b>Revision Days</b>	November		
<b>No. of classes</b>	15		

PRE - BOARD & SEND - UP	
Topics	Chapters

As per ISC	
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**HFCS: 2025 – 26**

## SYLLABUS

<b>CLASS:</b>	XII	<b>SUBJECT:</b>	Physics
<b>BOOK:</b>	ISC PHYSICS (NOOTAN)		

FIRST TERM				
Months	Topics		Chapters	Periods
Apr	Spherical Mirror Electric Charges and Fields; Gauss Theorem		1	6
May	Gauss Theorem Electric Potential		2	7
June	Capacitor and Dielectrics		1	4
July	Capacitor and Dielectrics <b>Unit:</b> Current Electricity <ul style="list-style-type: none"><li>Moving Charges and magnetic field</li><li>Torque on a current loop: Moving coil galvanometer</li></ul>		5	16
Aug	<ul style="list-style-type: none"><li>Ray optics(All chapters)</li></ul> Electromagnetic Induction		4	14
Sep	Revision		All	3
Project work (Topic):		As per ISC Guidelines		
Project Submission Date:		1 <sup>st</sup> July, 2025		
Revision Days	3			
No. of classes	50			

UNIT TEST – I	
Topics	Chapters
Spherical Mirror	1
Electric Charges and Fields;	1
Gauss Theorem	1
Electric Potential	1

SECOND TERM			
Months	Topics	Chapters	Periods
Oct	<ul style="list-style-type: none"><li>● Photoelectric Effect</li><li>● Matter Waves</li><li>● Wave optics</li><li>● Alternating Current</li></ul>	6	17
Nov	<b>Unit:</b> Electromagnetic Waves <b>Unit:</b> Atoms and Nuclei <b>Unit:</b> Electronic Devices	5	18
Dec	Send up		
<b>Project work (Topic):</b>		As per ISC Guidelines	
<b>Project Submission Date:</b>		28 <sup>th</sup> November, 2025	
<b>Revision Days</b>	3		
<b>No. of classes</b>	35		

PRE - BOARD & SEND - UP
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Topics	Chapters
As per ISC syllabus of class XII	All

**HFCS: 2025 – 26**

## SYLLABUS

<b>CLASS:</b>	XII	<b>SUBJECT:</b>	Chemistry
<b>BOOK:</b>	K.L Chugh		

FIRST TERM			
Months	Topics	Chapters	Periods
Apr	Solution , Chemical kinetics	2,4	15
May	Haloalkanes & haloarene, d&f block element	8,10	9
June	Alcohol, phenol and ether	11	10
July	Coordinates compound, Aldehyde, ketones & ether	9,12	23
Aug	Organic compound containing nitrogen , Electrochemistry	13,3	20
Sep	Biomolecules	14	3
Project work (Topic):			
Project Submission Date:			
Revision Days			
No. of classes			

UNIT TEST – I	
Topics	Chapters
Solution	2
Chemical kinetics	4

SECOND TERM				
Months	Topics		Chapters	Periods
Oct	Revision			
Nov	Revision			
Dec				
Project work (Topic):				
Project Submission Date:				
Revision Days				
No. of classes				

1st assessment	
Topics	Chapters
Solution, chemical kinetics, haloalkanes & haloarene,d&f block elements, alcohol, phenol & ether , cordination compounds	2,4,8,9,10,11

PRE - BOARD & SEND - UP	
Topics	Chapters
As per ISC syllabus of class XII	

<b>CLASS:</b>	XII	<b>SUBJECT:</b>	Biology
<b>BOOK:</b>	ISC Biology – Class XII		

FIRST TERM			
Months	Topics	Chapters	Periods
Apr	Principles of Inheritance and Variations.	5	9
	Sexual Reproduction in Flowering Plants.	1	6
May	Human Reproduction.	3	9
June	Biodiversity and its conservation.	17	2
	Reproductive Health.	4	3
	Molecular basis of Inheritance.	6	5
July	Biotechnology – Principles and Processes.	13	5
	Biotechnology and its applications.	14	5
	Evolution.	8	6
	Human Health and Diseases.	10	4
Aug	Strategies for enhancement in food production.	11	6
	Microbes in Human Welfare.	12	6
Sep	Organisms and Population.	15	5
Project work (Topic):		As per ISC SYLLABUS 2025.	
Project Submission Date:		2 <sup>ND</sup> WEEK OF November, 2025	
Revision Days	10-12 Days.		
No. of classes	90		

UNIT TEST – I	
Topics	Chapters
Principles of Inheritance and Variations.	5
Sexual Reproduction in Plants.	2

SECOND TERM			
Months	Topics	Chapters	Periods
Oct	Ecosystem.	16	5
	Molecular basis of Inheritance.	6	6
	Biodiversity and its Conservation .	17	3
Nov	Revision – Reproduction., Biology and Human Welfare.		19
Dec	Revision- Genetics and Evolution.		16
Project work (Topic):			
Project Submission Date:			
Revision Days	60		
No. of classes	80.		

PRE - BOARD & SEND - UP	
Topics	Chapters
As per ISC syllabus of class XII	

<b>CLASS:</b>	XII	<b>SUBJECT:</b>	Computer Science
<b>BOOK:</b>	Computer Science with JAVA (Class XII)		

FIRST TERM				
Months	Topics		Chapters	Periods
Apr	Boolean Algebra Computer Hardware		1 3	7
May	Recursion		11	9
June	Concept of Inheritance		12	10
July	Simple Data Structure		13	24
Aug	Revision			20
Sep	Revision			3
Project work (Topic):		Java Programs as per ISC syllabus		
Project Submission Date:		2 <sup>nd</sup> Week of August, 2025		
Revision Days		23		
No. of classes		73		

UNIT TEST – I	
Topics	Chapters
Boolean Algebra Computer Hardware Recursion	1 3 11

FIRST TERM	
Topics	Chapters
As per ISC syllabus of class XII	

SECOND TERM				
Months	Topics		Chapters	Periods
Oct	Revision			15
Nov	Revision			19
Dec	Revision			15
Project work (Topic):		-----		
Project Submission Date:		-----		
Revision Days		49		
No. of classes		49		

PRE - BOARD & SEND - UP	
Topics	Chapters
As per ISC syllabus of class XII	

<b>CLASS:</b>	XII	<b>SUBJECT:</b>	Mathematics
<b>BOOK:</b>	APC PUBLICATION – Class XII		

**FIRST TERM**

Months	Topics	Chapters	Periods
Apr	Inverse Trigonometric functions , Matrices , Determinants	2, 3, 4	7
May	Continuity and differentiability, Application of Derivatives	5, 7	9
June	Integrals	8	10
July	Integrals ( continued)	8	23
Aug	Differential equations, probability	9, 10	20
Sep	Sec B: vectors , Three Dimensional Geometry OR	Sce: B - 1,2 OR	4
	Section C: Application of calculus in commerce and Economics, Linear regression	Sec: C - 1,2	
Project work (Topic):		Matrix and determinants	
Project Submission Date:		25 <sup>th</sup> of August, 2025	
Revision Days	3		
No. of classes	73		

**UNIT TEST – I**

Topics	Chapters
Matrices , Determinants, continuity and differentiability, sec( B) vectors or sec( C) Application of calculus in commerce and Economics	3, 4, 5 , sec(B) vectors or sec( c) Application of calculus in commerce and Economics

**SECOND TERM**

Months	Topics	Chapters	Periods
Oct	Sec( B) Applications of integrals, sec( c) Linear programming	Sec( B) 3, sec(c) 3	17
Nov	Relations and Functions	1	14
Dec	Revision		
Project work (Topic):		Linear Regression	
Project Submission Date:		10th November	
Revision Days	7		
No. of classes	31		

**PRE - BOARD & SEND - UP**

Topics	Chapters
As per ISC syllabus of class XII	

<b>CLASS:</b>	XII	<b>SUBJECT:</b>	Accountancy
<b>BOOK:</b>	DOUBLE ENTRY BOOK KEEPING (BOOK A&B)		

**FIRST TERM**

Months	Topics	Chapters	Periods
Apr	<ul style="list-style-type: none"><li>Partnership Account- Fundamental.</li><li>Comparative Statement.</li></ul>	1 book A	10
		2 book B	3
May	<ul style="list-style-type: none"><li>Goodwill: Mode of valuation</li></ul>	2 book A	6
June	<ul style="list-style-type: none"><li>Admission of partners</li></ul>	3 book A	10
July	<ul style="list-style-type: none"><li>Issue of Shares.</li><li>Common-Size statement.</li><li>Retirement of partner.</li><li>Issue of Debentures.</li></ul>	7 book A	7
		3 book B	3
		4 book A	6
		8 book A	4
Aug	<ul style="list-style-type: none"><li>Death of Partner.</li><li>Company Balance Sheet.</li><li>Ratio Analysis.</li><li>Redemption of Debentures.</li></ul>	5 book A	3
		10 book A	4
		5 book B	7
		9 book A	6
Sep	Revision of 1 <sup>st</sup> TERM		3
Project work (Topic):		Goodwill: Concept and Valuation	
Project Submission Date:		Last week of JUNE, 2025	
Revision Days	10		
No. of classes	69		

**UNIT TEST – I**

Topics	Chapters
Partnership: Fundamental and Goodwill valuation	1&2 book A
Comparative Statement	3 book B

**SECOND TERM**

Months	Topics		Chapters	Periods
Oct	<ul style="list-style-type: none"><li>Financial Statement Analysis.</li><li>Cash Flow</li></ul>		11 book B 4 book B	3 12
Nov	<ul style="list-style-type: none"><li>Dissolution</li></ul>		6 book A	10
Dec	Model test papers practice.		Full syllabus	16
Project work (Topic):		Ratio Analysis of a company’s financial statements.		
Project Submission Date:		3 <sup>rd</sup> week of October.		
Revision Days	10			
No. of classes	41			

**PRE - BOARD & SEND - UP**

Topics	Chapters
As per ISC syllabus of class XII	



<b>CLASS:</b>	XII	<b>SUBJECT:</b>	Commerce
<b>BOOK:</b>	ESSENTIALS OF COMMERCE		

FIRST TERM			
Months	Topics	Chapters	Periods
Apr	Business Environment.	1	3
	Financing ( Fixed & Working capital)	2	4
May	Sources of Finance	3	6
June	Banking latest Trend	4	5
July	Management nature, meaning and importance.	5	5
	Principles and Functions of management.	6	5
	Planning.	7	5
	Organising.	8	5
Aug	Staffing.	9	5
	Directing.	10	5
	Controlling.	11	5
	Consumer Protection.	14	5
Sep	Revision	All	
Project work (Topic):		Details of 5 companies listed under BSE (5 different sectors) monitoring the share prices in a month.	
Project Submission Date:		Last week of JUNE, 2025	
Revision Days	10		
No. of classes	58		

UNIT TEST – I	
Topics	Chapters
Business Environment	1
Financing, Capital Fixed and Working	2
Sources of Finance	3

FIRST ASSESSMENT	
Topics	Chapters
All topics as per the chapters mentioned.	4 to 11 and 14

SECOND TERM			
Months	Topics	Chapters	Periods
Oct	Marketing concept and Functions.	12	5
	Marketing Mix	13	5
Nov	Revision for Send Up	Full syllabus	10
Dec	Practice of model test papers		10
Project work (Topic):		Design a marketing plan for the launch of a new product (FMCG).	
Project Submission Date:		3 <sup>rd</sup> week of October	
Revision Days	15		
No. of classes	35		

PRE - BOARD & SEND - UP	
Topics	Chapters
As per ISC syllabus of class XII	

**SYLLABUS**

<b>CLASS :</b>	XII	<b>SUBJECT :</b>	Business Studies
<b>BOOK :</b>	I.S.C. BUSINESS STUDIES C.B. GUPTA, CLASS - XII		

FIRST TERM			
Months	Topics	Chapters	Periods
<b>Apr</b>	Human resource management, job analysis and man power planning	1, 2	10
<b>May</b>	Staff recruitment, Staff selection	3, 4	9
<b>June</b>	Staff training, Staff morale	5, 6	8
<b>July</b>	Staff motivation, Staff remuneration, Staff leadership, E-business	7,8,9,20	20
<b>Aug</b>	Staff appraisal, Staff promotion and transfer	10, 11	10
<b>Sep</b>	Revision		

<b>Project Work (Topic) :</b>	Staff recruitment and training
<b>Project Submission Date :</b>	04.08.2025
<b>Revision Days</b>	20
<b>No. of Classes</b>	77

UNIT TEST – I	
Topics	Chapters
HRM, job analysis and man power planning, Staff recruitment, Staff selection	1, 2, 3, 4

SECOND TERM			
Months	Topics	Chapters	Periods
<b>Oct</b>	Staff separation, emerging trends in human resources, business communication, business correspondence.	12,13,14,15	16
<b>Nov</b>	Reports report writing, various business entities, sources of business finance, globalisation.	16,17,18,19	16
<b>Dec</b>	Outsourcing, business regulators and intermediaries	21,22	8
<b>Project Work (Topic) :</b>	E- business		
<b>Project Submission Date :</b>	03.11.2025		
<b>Revision Days</b>	30		
<b>No. of Classes</b>	70		

PRE - BOARD & SEND - UP	
Topics	Chapters
As per ISC syllabus of class XII	

<b>CLASS :</b>	XII	<b>SUBJECT :</b>	ECONOMICS
<b>BOOK :</b>	FRANK ISC ECONOMICS, CLASS XII		

**FIRST TERM**

Months	Topics	Chapters	Periods
<b>Apr</b>	Demand and law of demand, Elasticity of demand	2, 4	5, 5
<b>May</b>	Supply – law of supply and price elasticity of supply, Theory of Consumer behaviour	5, 3	4, 5
<b>June</b>	Market mechanism		7
<b>July</b>	Law of returns, Cost & Revenue analysis, Money	13, 7, 8	15
<b>Aug</b>	Forms of market, Banks, determination of equilibrium price and quantity, Producer's equilibrium	9, 14, 10, 11	20
<b>Sep</b>	Revision		4

<b>Project Work (Topic) :</b>	Prepare a trend analyses of growth and productivity of any one industry.
<b>Project Submission Date :</b>	04.08.2025
<b>Revision Days</b>	20
<b>No. of Classes</b>	77

**UNIT TEST – I**

Topics	Chapters
Demand and elasticity of demand, supply	2, 4, 5

**SECOND TERM**

Months	Topics	Chapters	Periods
<b>Oct</b>	Govt. Budget, bop, fiscal policy, national income	17, 15, 16, 18	16
<b>Nov</b>	Methods of measuring national income, theory of income and employment national income aggregates	20, 19, 12	18
<b>Dec</b>	Revision		15

<b>Project Work (Topic) :</b>	Demand and Elasticity of Demand
<b>Project Submission Date :</b>	03.11.2025
<b>Revision Days</b>	28
<b>No. of Classes</b>	70

**PRE - BOARD & SEND - UP**

Topics	Chapters
As per ISC syllabus of class XII	