



NOPANY HIGH

(I.C.S.E. & I.S.C Affiliated)

2-C, Nando Mullick Lane, Kolkata - 700006

Syllabus

Academic Session: (2024-2025)

Class: XI (Comm) (Unit –II)

SUBJECT : English Language

Textbook Name : Total English book Publisher

Publisher : Mornign Star

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY
October, '24	1. Relective essay 2. Speech Writing	4	
			Worksheet
November, '24	1. Statement of Purpose 2. Grammar	3	
		4	
			Worksheet
December, '24	1. Comprehension 2. Article	4	
		1	
	3. Class Test	1	Worksheet
January '24	1. Report writing	6	
	2. Proposal writing		
		1	Worksheet
February, 24			
	1. Revision	2	
	2. Class test	1	Worksheet

SUBJECT : English Literature**Textbook Name : Prism, Rhapsody and Macbeth****Publisher : Evergreen Publication and Oxford**

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY
Oct'24	<ul style="list-style-type: none">• Why I Liked the Hospital	3	
	<ul style="list-style-type: none">• Class Test	1	Worksheet will be provided
	<ul style="list-style-type: none">• Strange Meeting	3	
Nov'24	<ul style="list-style-type: none">• Advice to Youth	5	
	<ul style="list-style-type: none">• Class Test	1	
	<ul style="list-style-type: none">• Death of a Naturalist	5	Worksheet will be provided
Dec'24	<ol style="list-style-type: none">1. The Great Automatic Grammatizator	8	
	<ol style="list-style-type: none">2. Class Test	1	
	<ol style="list-style-type: none">3. Macbeth Act II	1	Worksheet will be provided
Jan'25	<ol style="list-style-type: none">1. Macbeth Act II	10	
	<ol style="list-style-type: none">2. Class test	1	Worksheet will be provided
Feb 25			
	<ol style="list-style-type: none">1. Class test	1	
	<ol style="list-style-type: none">2. Revision	4	
Project	Comparative study of Tragic Heroes in Greek and Shakespearean Drama		Submission date: 2nd December 2024

Note: No of periods mentioned above may vary**SUBJECT : Mathematics****Textbook Name : ISC Mathematics (XII) (Volume I & II)****Author : M L AGGARWAL****Publisher : Avichal Publishing Company**

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS /ACTIVITY
	SECTION - A		
OCT'24	1. PERMUTATIONS AND COMBINATIONS <ul style="list-style-type: none"> • <i>Factorial notation.</i> • <i>Fundamental principle of counting .</i> • <i>Permutations</i> • <i>Combinations ..</i> 	5	Worksheet will be provided
	Class Test	1	
NOV'24	2. BINOMIAL THEOREM <ul style="list-style-type: none"> • <i>Significance of Pascal's triangle</i> • <i>Binomial theorem</i> 	5	Worksheet will be provided
	3. SEQUENCE AND SERIES <ul style="list-style-type: none"> • <i>Arithmetic Progression (A . P)</i> • <i>Geometric Progression (G . P)</i> • <i>Special sums .</i> 	10	
DEC'24	4. Relations & Functions <ul style="list-style-type: none"> • <i>Revision</i> 	1	Worksheet will be provided
	Class Test	1	
	5. Trigonometry <ul style="list-style-type: none"> • <i>Angles and Arc lengths</i> • <i>Trigonometric Functions</i> • <i>Compound and multiple angles</i> • <i>Revision</i> <p><i>NOTE: Graphs of $\sin x$, $\cos x$, $\tan x$, $\sec x$, $\operatorname{cosec} x$ and $\cot x$ are to be included</i></p>	02	Worksheet will be provided
	Class Test	1	
	6. Complex Numbers <ul style="list-style-type: none"> • <i>Revision</i> 	1	Worksheet will be provided
	Class Test	1	
	7. CALCULUS <ul style="list-style-type: none"> • <i>Limits</i> • <i>Differentiation</i> <p><i>NOTE: Indeterminate forms are to be introduced while calculating limits .</i></p>	8	Worksheet will be provided
	Class Test	1	
	8. CIRCLES <ul style="list-style-type: none"> • <i>Equations of a circle.</i> • <i>Given the equation of a circle , to find the centre and the radius .</i> • <i>Finding the equation of a circle .</i> 	4	Worksheet will be provided
	Class Test	1	

JAN' 25	9. Straight Lines • <i>Revision</i>	2	Worksheet will be provided
	Class Test	1	
	• .		
	SECTION B		
	Conic Section Sections of a cone, ellipse, parabola, hyperbola, a point, a straight line and a pair of intersecting lines as a degenerated case of a conic section. • Standard equations and simple properties of parabola, ellipse and hyperbola.	10	Worksheet will be provided
	Introduction to three Dimension Geometry		
	Class Test	1	
FEB' 25	SECTION C .Correlation Analysis . Index Number and Moving Average	8	Worksheet will be provided
	Class Test	1	

SUBJECT : ACCOUNTS

Textbook Name : Double Entry Book Keeping
Author : T.S. Grewal
Publisher : Sultan Chand

MONTH	TOPIC UT-I	NO. OF PERIODS	WORKSHEETS/ACTIVITY
	UT-II		
October '24	1. Final Accounts- Without Adjustments	10	Worksheets will be provided for the mentioned chapters

November '24	2. Final Accounts- With Adjustments	5	Worksheets will be provided for the mentioned chapters
	Class Test	1	
	1. Final Accounts-With Adjustments	10	
	2. Bills of Exchange	8	
	Class Test	1	
December '24	1. Bills of Exchange	4	Worksheets will be provided for the mentioned chapters
	2. Rectification of Errors	15	
January '24	1. Non-Trading Organisation	20	Worksheets will be provided for the mentioned chapters
February '24	Class Test	2	
	Revision	14	

Note:

- All mentioned periods are approximate
- All chapters of UT- I are included in UT-II
- Projects as per CISCE guidelines will be discussed in the group.

SUBJECT : BST

Textbook Name : ISC Business Studies
Author : C. B. Gupta
Publisher : Goyal Brothers Prakashan

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY
Oct'24	Ch 5 - Authority, Responsibility and Accountability	8	
	Class Test	1	

Nov'24	Ch 6 - Change Management	8	
	Class Test	1	
Dec'24	Ch 7 - Automation at Workplace	5	
	Class Test	1	
Jan'25	Ch 8 - Productivity Enhancement Tools and Facilities	6	
	Class Test	1	
	Revision		
Feb'25	Revision		

- Number of periods are tentative.
- Projects will be discussed in the class.
- All chapters of UT 1 will be included in UT 2

SUBJECT : Commerce

Textbook Name : ISC Commerce

Author : C. B. Gupta

Publisher : S Chand

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY
Oct'24	Ch 13 - E Business and Outsourcing	4	
	Ch 14 - Stock Exchange	4	
	Class Test	1	
Nov'24	Ch 15 - Wholesale Trade	2	
	Ch 16 - Retail Trade	7	
	Class Test	1	
	Ch 17 - Procedures and Documents used in Home Trade	2	
Dec'24	Ch 18 - Chambers of Commerce and Industry	3	
	Class Test	1	
	Ch 19 - Nature and Scope of Foreign Trade	4	Worksheet
	Ch 20 - Export Trade	3	
	Ch 21 - Import Trade	3	
Jan'25	Class Test	1	
	Ch 22 - World Trade Organization	2	
	Ch 23 - Business Risks and Insurance	4	Worksheet
	Ch 24 - Types of Insurance	4	
	Class Test	1	
Feb'25	REVISION OF UT1		

- Number of periods are tentative.
- Projects will be discussed in the class.
- All chapters of UT 1 will be included in UT 2.

SUBJECT : Hindi

Textbook 1. Name : व्याकरण मंजूषा
 Publisher : एवरग्रीन पब्लिकेशन
 Text book 2. Name : गद्य संकलन
 Publisher : एवरग्रीन पब्लिकेशन
 Text book 3 Name : काव्य मंजरी
 Publisher : एवरग्रीन पब्लिकेशन
 Text book 4 Name : सारा आकाश (उपन्यास)
 Author : राजेन्द्र प्रसाद

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY
Sep'24 Oct'24	1. सती	2 2	Worksheet will be provided
	मुहावरे और लोकोक्तियां	3	
	2. अशुद्ध वाक्यों को शुद्ध करिए	3	Worksheet will be provided
	Class Test	1	
	3. आ:धरती कितना देती है	2	
Nov'24	1. आ: धरती कितना देती है	3	Worksheet will be provided
	Class Test	1	
	2. अपठित गद्यांश	2	Worksheet will be provided
	Class Test	1	
	3. निबंध लेखन	2	
Dec'24	सारा आकाश	3	Worksheet will be provided
	Class Test	1	
	2. आउटसाइडर	4	Worksheet will be provided
	Class Test	1	
	3. तुलसीदास जी के पद	3	Worksheet will be provided
Jan'25	सारा आकाश	3	
	निबंध लेखन	2	
	अपठित गद्यांश	2	
	Class Test	1	
	सारा आकाश	2	
Feb'25	अशुद्ध वाक्यों को शुद्ध करना	2	
	मुहावरे और लोकोक्तियां	2	Worksheet will be provided
	निबंध लेखन	2	
	HindiProject परियोजना कार्य	2	रिश्वतखोरी और भ्रष्टाचार के कारण हमारे देश की छवि खराब हुई है- इस कथन को स्पष्ट करते हुए भ्रष्टाचार के बढ़ते प्रभाव के बारे में लिखिए।
	Revision Class		

SUBJECT : BENGALI (2nd lang)**Textbook Name** : ISC প্রবন্ধ ও গদ্য সংকলন, ISC কবিতা সংকলন, কোনি

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS/ACTIVITY
Sept'24	অনাচার	2	Class notes
Oct'24	অনাচার বর্ণ পরিচয় Class test	4 4 2	Class notes
Nov'24	রেকর্ড সালেমনের মা	5 4	Class notes
	Class Test	1	
Dec'24	বীরশুদ্ধা Class test বাবরের প্রার্থনা	6 1 4	Class notes
	Project Discussion	1	Worksheet
Jan'25	কোনি	12	Class notes
	Class Test	2	
Feb'25	বাচ্য পরিবর্তন বাক্য পরিবর্তন ডুল সংশোধন বাগধারা বিভিন্ন প্রকার শব্দ সম্ভারিত ভিন্নার্থক শব্দ বোধ পরীক্ষণ	1 1 1 1 1 1 1	Activity
Project	প্রবন্ধ লেখো - Topic : লোকাচার ও কুসংস্কার		

SUBJECT:ECONOMICS**Textbook Name** :ISC Economics
Author :D.K.Sethi &U.Andrews
Publisher : Frank Bros & Co.

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS/ACTIVITY
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October'24	CH-10 Indian Economy Post Liberalization	6	
	CH-11 Structural Changes in Indian Economy After Liberalization	6	Worksheets will be provided.
	CH-12 Problems of Poverty in India	8	Worksheet will be provided
November'24	CH-13 Profile of Indian Agriculture	7	Worksheets will be provided.
	CH-14 Human Capital Formation in India	8	
	Class test	1	
	CH-15 Unemployment in India	7	
December'24	CH-19 Measures of Dispersion	12	Worksheet will be provided
	CH-20 Correlation	10	
	Class Test	1	
	CH-21 Index Numbers	8	Worksheets will be provided.
			Worksheet will be provided
	Class Test	1	
January'25	Revision work done Revision test taken	15	

SUBJECT : ENVIRONMENTAL SCIENCE

Textbook Name : ISC ENVIRONMENTAL SCIENCE

Author : AMITA GANGULY

Publisher : MARINA

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS/ACTIVITY
Oct'24	CH- 5 Technology and Environment	4	Worksheet will be provided
	Class Test	2	
Nov'24	CH- 5 Technology and Environment	5	Worksheet will be provided
	Class Test	2	
Dec'24	CH- 6 Design and Planning for Sustainable Development	10	Worksheet will be provided
	Class Test	2	
	REVISION		Worksheet will be provided
Jan'25	Sample Paper Practice		
REVISION CHAPTERS	CH-2 ECOLOGY		
	CH-3 POLLUTION		
	CH-4 LEGAL REGIMES FOR SUSTAINABLE DEVELOPMENT		

SUBJECT: PHYSICAL AND HEALTH EDUCATION

MONTH	TOPIC	NO. OF PERIODS	ACTIVITY
September '24	1. Fitnessgram	4	• Free Hand Exercises
	2. Cricket	4	• Rules Ragulations • Techniques And Skills
October '24	1. Fitnessgram	4	• Free Hand Exercises
	2. Badninton	4	• Rules Ragulations • Techniques And Skills
November '24	1. Mass Drill & Fitnessgram	4	• Callisthenics, Aerobics & Yoga.
	2. Basket Ball	4	• Rules Ragulations • Techniques And Skills

December '24	1. Mass Drill & Fitnessgram	4	• Callisthenics, Aerobics & Yoga.
	2. Football	4	• Rules Ragulations • Techniques And Skills
January '25	1. Mass Drill & Fitnessgram	4	• Callisthenics, Aerobics & Yoga.
	2. Table Tennis, Chess & Carrom	4	• Rules Ragulations • Techniques And Skills

SUBJECT : SUPW

Textbook Name : No Book

MONTH	SUPW	NO.OF PERIODS	WORKSHEETS/ACTIVITY
October'24 to November' 24	Project 2	6	Adult Literacy