



# NOPANY HIGH

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

2-C, Nando Mullick Lane, Kolkata - 700006

## Syllabus for Unit-I

Academic Session: (2025-2026)

Class: XI (Sci)

### SUBJECT : ENGLISH LANGUAGE

**Textbook Name : Total English**

**Publisher : Morning Star**

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY
May 25	1. Proposal writing 2. Phrasal verbs, Transformation of Sentences, Verbs/Tenses	3	Class Test
June 25	1. Newspaper Report 2. Phrasal verbs, Transformation of Sentences, Verbs/Tenses 3. Comprehension	2	
July 25	1. Statement of Purpose 2. Phrasal verbs, Transformation of Sentences, Verbs/Tense 3. Essay (Types) 4. Article Writing	7	Class Test
August 25	1. Phrasal verbs, Transformation of Sentences, Verbs/Tense 2. Book Review	4	
Project	Aural and Oral		4th 5th 6th August 2025

The above mentioned no. of periods may vary.

**SUBJECT : ENGLISH LANGUAGE**

Textbook Name :Total English for class 11

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY
April'24	1.Proposal writing	2	
	Class Test	1	
	2. Film Review	1	Worksheet will be provided
	Class Test	1	
	3. Test papers 2 and	3	
May'24	1.Report writing	2	
	Class Test	1	
	2. Test papers 4 and 5	3	Worksheet will be provided
	Class Test	1	
June'24	1.Book Review	2	
	Class Test	1	
	2. Test papers 6 and 7	3	Worksheet will be provided
	Class Test	1	
		3	
July'24	1. Speech writing	2	Worksheet
	2. Test papers 8 and 9 Class test	2	
August24	1. Article writing	2	Worksheet
	2. Test on Oral and Aural	4	

**SUBJECT : ENGLISH LITERATURE**

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

<b>MONTH</b>	<b>TOPIC</b>	<b>NO. OF PERIODS</b>	<b>WORKSHEETS/ACTIVITY</b>
April'24			
	1. Macbeth Act 1 Scenes 1 and 2	6	Worksheet will be provided
	2. Abhisara	4	
May'24	1. Mabeth Act 1 scene 3	4	
	2. A Living God	5	
		3	Worksheet will be provided
June'24	1. Macbeth Act 1 Scenes 4 and 5	6	
	2. Why I Like the Hospital	4	Worksheet will be provided
July'24		5	
	1. Act 1 Scene 6	4	Worksheet will be provided
	2. Advice to Youth	4	
August24	1. Macbeth Act 1 scene 7	4	
	2. Sonnet 116	4	Worksheet will be provided
			Submission date: 2nd July 2024

**Note: No of periods mentioned above may vary**

**SUBJECT : Hindi 2nd language**

Textbook Name : 1. गद्य संकलन 2. काव्य मंजरी

3. सारा आकाश ( उपन्यास ) 4. व्याकरण मंजूषा

Author : ISC

Publisher : evergreen publications 4. Inter university press

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY
April'25	1. पुत्र प्रेम	5	LPQ will be Provided
	Class Test	1	
	4. मुहावरे	1 1	Worksheet will be provided
	Class Test		
May'25	1. साखी ( दोहे )	5	
	Class Test	1	
June'25	1. सारा आकाश 1 to 4 भाग	5	LPQ will be Provided
	Class Test	1	
	2. वाक्य शुद्धीकरण	2	Worksheet will be provided
	Class Test	1	
	3. अपठित गद्यांश	1 1	LPQ will be Provided
	Class Test		
July'25	1. गौरी	5	LPQ will be Provided
	Class Test	1	
	2. बाल लीला	5	LPQ will be Provided
	Class Test	1	
	3. सारा आकाश 5 to 8	5	LPQ will be Provided
	Class Test	1	
	4. निबंध	2	
	Class Test	1	
August'25	1. शरणागत	5	LPQ will be Provided
	Class Test	1	
	2. एक फूल की चाह	5	LPQ will be Provided
	Class Test	1	
	3. सारा आकाश भाग - 9 to 10	4	LPQ will be Provided
	Class Test	1	
	4. अपठित गद्यांश	1	
	5. अशुद्ध शब्दों को शुद्ध करें	2	
	Class Test	1	Worksheet will be provided
	6. मुहावरे	2	
	Class Test	1	Worksheet will be provided
	Revision		

**SUBJECT : BENGALI**

Textbook Name : i) |.S.C প্রবন্ধ ও গদ্য সংকলন, ii) |.S.C কবিতা সংকলন  
 Author : \_\_\_\_\_  
 Publisher : i) Power Publishers i) Cambridge India

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY
April'25	1. জোড়াসাঁকোর ধারে	5	LPQ, Explanation
	2. Class Test	1	copy
	3. শুদ্ধ বানান	1	Board,copy
	4. বোধপরীক্ষণ	2	worksheet
May'25	1. কলকাতা সেন	4	Explanation, copy
	2. class test	1	copy
	3. Project explanation	1	_____
	4. বাচ্চ পরিবর্তন	2	worksheet
	5. শুদ্ধ বানান	1	Board,copy
	6. কোনি	2	explanation
June'25	1. ভাস্কর ঘর	7	LPQ, copy, explanation
	2.class test	1	copy
July'25	1. বাগধারা	2	Board, copy
	2. ওরা কাজ করে	5	Explanation, copy
	3. Class Test	1	copy
	4. রচনা	2	group discussion, copy
	5. কোনি	2	explanation
August,25	1. ঠাকুরনা	6	Explanation, copy
	2. class test	1	copy
	3. বাচ্চ পরিবর্তন	2	Board work, worksheet
	4. পূব - পশ্চিম	4	Explanation, copy
	5. কোনি	2	explanation

**SUBJECT :BIOLOGY**

Text Book : ISC Nootan Biology XI  
 Publisher Nageen Prakashan  
 Author : V. Singh, D.K Jain, Ajay Kumar Bhattacharya.

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS/ACTIVITY
April'24	UNIT 1: Diversity in Living Organisms Chapter 1: The Living World Chapter 2: Biological Classification Chapter 3: Plant Kingdom	2 3 3	Worksheets will be provided

	Class Test	1	
May'24	UNIT 3: Cell Structure And Function Chapter 8: Cell: The Unit of Life Chapter 10: Cell cycle and cell division.	4 3	Worksheets will be provided
	Class Test	1	
Project	Topics will be given from ISC class XI syllabus and will be discussed in class.	1	
June'24	UNIT 3: Plant Physiology Chapter 14: Respiration in plants UNIT 4: Human Physiology Chapter 17: Breathing and exchange of gases	5 3	Worksheets will be provided
	Class Test	1	
	UNIT 4: Human Physiology Chapter 19: Excretory products and elimination	3	Worksheets will be provided.
	Class Test	1	
July'24	UNIT 4: Human Physiology Chapter 18: Body fluids and Circulation. Chapter 20: Locomotion and movement	6 6	Worksheets will be provided
	Class Test	1	
	UNIT 2: Structural Organisation of Animals and Plants. Chapter 6: Anatomy of flowering plants.	4	Worksheets will be provided
	Class test	1	
August'24	Revision	15	Worksheets will be provided
Practical	Will be conducted as per ISC guidelines		

*\*Please note that the no. of periods mentioned here are approximate.\**

### SUBJECT : PHYSICS

**Text Book : Nootan ISC Physics for Class-XI**

**Publisher : Nageen Prakashan**

**Text Book for Physics Practical: ISC Practical Physics (Vol-I) for Class XI**

MONTH	TOPIC	NO. OF PERIODS	WORKSHEETS/ACTIVITY

April'25	† BASICS 1.Introductory session for Integration and Differentiation	2	Worksheet will be provided
	Class Test	1	
May'25	† PHYSICAL WORLD AND MEASUREMENT 2. Units and Measurements: Error analysis and Significant Figures 3.Dimensional Analysis † KINEMATICS 4.Motion in a straight line	2 2 5	Worksheet will be provided
	Class Test	1	
June'25	5.Motion in a plane † LAWS OF MOTION 6. Newton's Laws of Motion  7. Friction 8. Uniform Circular Motion 9.Work, Energy and Power	5 4 2 2 4	Worksheet will be provided
	Class Test	1	
July'25	† <u>MOTION OF SYSTEM OF PARTICLES AND RIGID BODY</u>  10.Centre Of Mass. 11.Rotational Motion of a rigid body: Moment of Inertia. 12.Gravitation: Planets and Satellites	3 8 8	Worksheet will be provided
	Class Test	1	
August'25	† <u>PROPERTIES OF MATTER</u> 13.Elasticity 14.Fluid Pressure 15.Flow of Liquid 16.Surface Tension Revision	3 2 3 3 8	Worksheet will be provided
	Class Test	1	
† Practicals	As per ISC guidelines (Will be discussed in class)		
Project	Friction/ Gravitation (Will be discussed in class)		
( The above mentioned periods are approximate)			

**SUBJECT : CHEMISTRY**

**Textbook Name : K.L.CHUGH**

**Publisher : KALYANI PUBLICATION**

<b>MONTH</b>	<b>TOPIC</b>	<b>NO. OF PERIODS</b>	<b>WORKSHEETS/ACTIVITY</b>
April'25	ATOMIC STRUCTURE		

	1) DISCOVERY OF SUBATOMIC PARTICLES	2	
			WORKSHEET WILL BE PROVIDED
May'25	<u>ATOMIC STRUCTURE</u>		
	2) RUTHERFORD AND BOHR'S ATOMIC MODEL	2	WORK SHEET WILL BE PROVIDED
	3) HYDROGEN SPECTRUM	1	
	4) PLANKS QUANTUM THEORY AND HEISENBERGS UNCERTAINTY PRINCIPLE	1	
	5)DUAL BEHAVIOUR OF MOVING OBJECT	1	
	<u>THERODYNAMICS</u>		
	1)DIFFERENT TERMINOLOGIES	1	WORKSHEET WILL BE PROVIDED
	2)TYPES OF SYSTEM , PROCESS AND PROPERTIES	2	
	HEAT AND WORK	1	
JUNE'25	<u>ATOMIC STRUCTURE</u>		
	1) SOMMERFIELD ATOMIC MODEL AND SUBSHELLS	1	
	2)SCHRODINGER WAVE EQUATION AND QUANTUM NUMBER	2	WORKSHEET WILL BE PROVIDED
	3)PAULI'S EXCLUSION PRINCIPLE , HUNDS RULE AND AUFBAU PRINCIPLE	2	
	3)PHOTOELECTRIC EFFECT	1	
	<u>THERMODYNAMIC</u>		
	1)CONCEPT OF INTERNAL ENERGY AND FIRST LAW OF THERMODYNAMICS	1	WORKSHEET WILL BE PROVIDED
	2)CONCEPT OF ENTHALPY AND ENTROPY, CONCEPT OF SPONTANEITY	2	
	2) GIBBS FREE ENERGY , 2 <sup>ND</sup> , 3 <sup>RD</sup> AND 0 <sup>TH</sup> LAW OF THERMODYNAMIC	2	
	3) CONCEPT OF HEAT AND MOLAR HEAT CAPACITY	2	
	4) HESS'S LAW AND LAPLACE LAW	2	
JULY,25	<u>SOME BASIC CONCEPTS OF CHEMISTRY</u>		
	1)SIGNIFICANT FIGURES	1	
	2) LAWS OF COMBINATION	2	WOKSHEET WILL BE PROVIDED
	3)ATOMIC MASS, MOLAR MASS , VAPOUR DENSITY	1	
	5) CALCULATION OF PERCENTAGE COMPOSITION	1	

	6)DIFFERENT CONCENTRAION TERMS	1	
	7)MOLE CONCEPT AND STOICHIOMETRIC CALCULATIONS	1	
	<u>PERIODIC TABLE AND PERIODIC PROPERTIES</u>		
	1)HISTORY OF PERIODIC TABLE	1	
	2)MENDELEEV'S AND MODERN PERIODIC TABLE	2	WORKSHEET WILL BE PROVIDED
	3)PERIODIC PROPERTIES ( DETAIL)	6	
	5) IUPAC NOMENCLATURE OF ELEMENTS, PREDICTION OF POSITIONSIN POSITION	2	
AUG'25	<u>CHEMICAL EQUILIBRIUM</u>		
	1)INTRODUCTION	1	
	2) law of mass action	1	
	3) $K_p$ , $K_c$ , $K_x$ And THEIR INTERRELATION	2	
	4)CHARACTERISTICS OF CHEMICAL EQUILIBRIUM AND EQUILIBRIUM CONSTANT	2	
	6) Le- CHATELIER'S PRINCIPLE AND APPLICATION	2	
	<u>CHEMICAL BONDING</u>		
	1) INTRODUCTION	1	
	2) TYPES OF CHEMICAL BONDING LEWIS DOT STRUCTURE AND NATURE OF COVALENT AND IONIC COMPOUNDS, BORN HABER CYCLE	2	WORKSHEET WILL BE PROVIDED
	3) COVALENT NATURE IN IONIC COMPOUND AND IONIC NATURE IN COVALENT COMPOUND	2	
	4) VBT	1	
	5) VSEPR THEORY	3	
	6) HYBRIDISATION THEORY	1	
	7) HYDROGEN BONDING	2	
	8) MOT	3	

**SUBJECT: ENVIRONMENTAL SCIENCE****Textbook Name :ISC ENVIRONMENTAL SCIENCE Author : AMITA GANGULY****Publisher :MARINA**

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS/ACTIVITY
April	1.Modes of Existence	7	Worksheet will be provided
	Class Test	1	
May	2. Ecology	6	Worksheet will be provided
	Class Test	1	
	Project discussion in Class		
June	3. Pollution	8	Worksheet will be provided
	Class Test	1	
	Activity		
July	4. Legal Regimes for Sustainable Development	8	Worksheet will be provided
	Class test	1	
August	Revision		

Note: All mentioned periods are approximate.

**SUBJECT :COMPUTER SCIENCE****Textbook Name : Understanding ISC Computer Science (Java with BlueJ) Class XI****Publisher : Arya Publishing Company****Author Name : Vijay Kumar Pandey and Dilip Kumar Dey**

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS/ACTIVITY
April'25	<b>Chapter 4:</b> Introduction to Java Language	2	
	<b>Chapter 5:</b> Concept of Data types	4	<b>Lab Activity</b>
May'25	<b>Chapter 5:</b> Concept of Data types(Cont.)	2	
	<b>Class Test</b> (Based on Java Concepts)	1	
	<b>Chapter 6 :</b> Operators and Expressions	5	<b>Lab Activity</b>
	<b>Class Test</b> (Practical)	1	
June'25	<b>Chapter 7:</b>	8	<b>Lab Activity</b>

	Conditional and Looping Statements		
	<b>Class Test</b> (Practical)	1	
<b>July'25</b>	<b>Chapter 1:</b> Numbers (Numbers in different bases and their arithmetical operations)	12	<b>Worksheet</b>
	<b>Chapter 2:</b> Encoding	10	<b>Lab Activity</b>
	Class Test (Theory)	1	
<b>Aug'25</b>	<b>Chapter 3:</b> Propositional Logic, Hardware Implementation, Arithmetical Operations	15	<b>Worksheet</b>
	Revision (Java)	7	<b>Lab Activity</b>
<b>Sept'25</b>	Revision (Propositional Logic)	5	
<b>Project</b>			<b>10 Programs on Conditional Statements, Switch Case, Loops and Nested Loops</b> <b>List of programs will be provided later.</b>
<b>* Note: No. of Periods mentioned may vary</b>			

**SUBJECT: PHYSICAL TRAINING (P.T.) & GAMES.**

<b>MONTH</b>	<b>TOPIC</b>	<b>NO. OF PERIODS</b>	<b>ACTIVITY</b>
April'24	1. FITNESSGRAM	3	<ul style="list-style-type: none"> <li>• FREE HAND EXERCISES</li> </ul>
	Class Test	1	
	2. CRICKET	3	<ul style="list-style-type: none"> <li>• RULES RAGULATIONS</li> <li>• TECHNIQUES AND SKILLS</li> </ul>
	Class Test	1	
May'24	1. FITNESSGRAM	3	<ul style="list-style-type: none"> <li>• FREE HAND EXERCISES</li> </ul>
	Class Test	1	
	2. BADNINTON	3	<ul style="list-style-type: none"> <li>• RULES RAGULATIONS</li> <li>• TECHNIQUES AND SKILLS</li> </ul>
	Class Test	1	
June'24	1. MASS DRILL & FITNESSGRAM	3	<ul style="list-style-type: none"> <li>• CALLISTHENICS, AEROBICS &amp; YOGA.</li> </ul>
	Class Test	1	
	2. BASKET BALL	3	<ul style="list-style-type: none"> <li>• RULES RAGULATIONS</li> <li>• TECHNIQUES AND SKILLS</li> </ul>
	Class Test	1	
July'24	1. MASS DRILL & FITNESSGRAM	3	<ul style="list-style-type: none"> <li>• CALLISTHENICS, AEROBICS &amp; YOGA.</li> </ul>

	Class Test	1	
	2. FOOTBALL	3	<ul style="list-style-type: none"> <li>• RULES RAGULATIONS</li> <li>• TECHNIQUES AND SKILLS</li> </ul>
	Class Test	1	
August'24	1. MASS DRILL & FITNESSGRAM	3	<ul style="list-style-type: none"> <li>• CALLISTHENICS, AEROBICS &amp; YOGA.</li> </ul>
	Class Test	1	
	2. TABLE TENNIS, CHESS & CARROM	3	<ul style="list-style-type: none"> <li>• RULES RAGULATIONS</li> <li>• TECHNIQUES AND SKILLS</li> </ul>
	Class Test	1	

**SUBJECT : Mathematics**

**Textbook Name** : *ISC Mathematics (XI) (Volume I & II)*

**Author** : *M L AGGARWAL*

**Publisher** : *Avichal Publishing Company*

MONTH	TOPIC	NO.OF PERIODS	WORKSHEETS /ACTIVITY
April'25	<p align="center"><b>1. Sets</b></p> <ul style="list-style-type: none"> <li>➤ Sets and their representations.</li> <li>➤ Empty set. Finite and Infinite sets.</li> <li>➤ Equal sets. Subsets. Subsets of a set of real numbers especially intervals (with notations). Power set. Universal set.</li> <li>➤ Venn diagrams. Union and Intersection of sets. Practical problems on union and intersection of two and three sets.</li> <li>➤ Difference of sets. Complement of a set.</li> <li>➤ Properties of Complement of Sets.</li> </ul>	5	Worksheet will be provided
	Class Test	1	
	<p align="center"><b>2. Relations &amp; Functions</b></p> <ul style="list-style-type: none"> <li>• <i>Basic concepts of Relations and Functions</i> <ul style="list-style-type: none"> <li>➤ <i>Ordered pairs, sets of ordered pairs.</i></li> <li>➤ <i>Cartesian Product (Cross) of two sets, cardinal number of a cross product.</i></li> <li><i>Relations as:</i> <ul style="list-style-type: none"> <li>➤ <i>an association between two sets.</i></li> <li>➤ <i>a subset of a Cross Product.</i></li> <li>➤ <i>Domain, Range and Co-domain of a Relation.</i></li> <li>➤ <i>Functions:</i> <ul style="list-style-type: none"> <li>➤ <i>As special relations, concept of writing "y is a function of x" as <math>y = f(x)</math>.</i></li> <li>➤ <i>Introduction of Types: one to one, many to one, into, onto.</i></li> <li>➤ <i>Domain and range of a function.</i></li> <li>➤ <i>Sketches of graphs of exponential function, logarithmic function, modulus function, step function and rational function.</i></li> </ul> </li> </ul> </li> </ul> </li> </ul>	5	Worksheet will be provided

	<b>Class Test</b>	<b>1</b>	
<b>May'25</b>	<p style="text-align: center;"><b>3. Trigonometry</b></p> <ul style="list-style-type: none"> <li>• <i>Angles and Arc lengths</i></li> <li>➤ <i>Angles: Convention of sign of angles.</i></li> <li>➤ <i>Magnitude of an angle: Measures of Angles; Circular measure.</i></li> <li>➤ <i>The relation <math>S = r\theta</math> where <math>\theta</math> is in radians. Relation between radians and degree.</i></li> <li>➤ <i>Definition of trigonometric functions with the help of unit circle.</i></li> <li>➤ <i>Truth of the identity <math>\sin^2x + \cos^2x = 1</math></i></li> </ul> <p><i>NOTE: Questions on the area of a sector of a circle are required to be covered.</i></p> <ul style="list-style-type: none"> <li>• <i>Trigonometric Functions</i></li> <li>➤ <i>Relationship between trigonometric functions.</i> <ul style="list-style-type: none"> <li>➤ <i>Proving simple identities.</i></li> <li>➤ <i>Signs of trigonometric functions.</i></li> <li>➤ <i>Domain and range of the trigonometric functions.</i></li> <li>➤ <i>Trigonometric functions of all angles.</i></li> <li>➤ <i>Periods of trigonometric functions.</i></li> <li>➤ <i>Graphs of simple trigonometric functions (only sketches).</i></li> </ul> </li> </ul> <p><i>NOTE: Graphs of <math>\sin x</math>, <math>\cos x</math>, <math>\tan x</math>, <math>\sec x</math>, <math>\operatorname{cosec} x</math> and <math>\cot x</math> are to be included.</i></p> <ul style="list-style-type: none"> <li>• <i>Compound and multiple angles</i> <ul style="list-style-type: none"> <li>➤ <i>Addition and subtraction formula: <math>\sin(A \pm B)</math>; <math>\cos(A \pm B)</math>; <math>\tan(A \pm B)</math>; <math>\tan(A + B + C)</math> etc., <i>Double angle, triple angle, half angle and one third angle formula as special cases.</i></i></li> <li>➤ <i>Sum and differences as products .</i></li> </ul> </li> </ul>	<b>17</b>	<b>Worksheet will be provided</b>
	<b>Class Test</b>	<b>1</b>	
<b>June'25</b>			
	<b>Class Test</b>	<b>1</b>	
	<b>Complex Numbers</b>	<b>10</b>	<b>Worksheet will be provided</b>
	<b>Class Test</b>	<b>1</b>	
<b>July'25</b>	<b>Quadratic Equations</b>	<b>4</b>	<b>Worksheet will be provided</b>
	<b>Class Test</b>	<b>1</b>	
	<b>Linear Inequalities</b>		<b>Worksheet will be provided</b>
	<b>Class Test</b>	<b>1</b>	

	<p style="text-align: center;"><b>Straight Lines</b></p> <ul style="list-style-type: none"> <li>• <i>Basic concepts of Points and their coordinates.</i></li> <li>• <i>The straight line - Slope or gradient of a line.</i> <ul style="list-style-type: none"> <li>➤ <i>Angle between two lines.</i></li> <li>➤ <i>Condition of perpendicularity and parallelism.</i></li> <li>➤ <i>Various forms of equation of lines.</i> <ul style="list-style-type: none"> <li>➤ <i>Slope intercept form.</i></li> <li>➤ <i>Two-point slope form.</i></li> <li>➤ <i>Intercept form.</i></li> </ul> </li> <li>➤ <i>Perpendicular /normal form.</i></li> <li>➤ <i>General equation of a line.</i></li> <li>➤ <i>Distance of a point from a line.</i></li> <li>➤ <i>Distance between parallel lines.</i></li> <li>➤ <i>Equation of lines bisecting the angle between two lines. -Equation of family of lines -Definition of a locus.</i> <ul style="list-style-type: none"> <li>➤ <i>Equation of a locus.</i></li> </ul> </li> </ul> </li> </ul>	<b>10</b>	<b>Worksheet will be provided</b>
	<b>Class Test</b>	<b>1</b>	
<b>August'25</b>	<p style="text-align: center;"><b>Statistics</b></p> <p><b>Measures of dispersion : range , mean deviation , variance and standard deviation of ungrouped / grouped data .</b></p> <ul style="list-style-type: none"> <li>• <i>Mean deviation about mean and median.</i></li> <li>• <i>Standard deviation - by direct method, short cut method and step deviation method.</i></li> <li>• <i>Combined mean and standard deviation.</i></li> </ul>	<b>5</b>	<b>Worksheet will be provided</b>
	<b>Class Test</b>	<b>1</b>	
<b>August'25</b>	<b>Permutation and Combination.</b>	<b>10</b>	<b>Worksheet will be provided</b>
	<b>Class Test</b>	<b>1</b>	
<b>August'25</b>	<p style="text-align: center;"><b>Conic Section</b></p> <p><b>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.</b></p> <ul style="list-style-type: none"> <li>• <b>Standard equations and simple properties of parabola, ellipse and hyperbola.</b></li> </ul>	<b>5</b>	<b>Worksheet will be provided</b>
	<b>Class Test</b>	<b>1</b>	

**SUBJECT : SUPW****Textbook Name : No Book**

<b>MONTH</b>	<b>SUPW</b>	<b>NO.OF PERIODS</b>	<b>WORKSHEETS/ACTIVITY</b>
<b>April' 25 to</b>	<b>Project 1</b>	<b>6</b>	<b>Cleanliness Drive</b>
<b>July ' 25</b>			