

Plot No. 267, 268, Sector-10, New Panvel,
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#### **SYLLABUS PLANNING 2024-2025**

SUBJECT: ENGLISH STD- XII

Month	No. of Teaching days	Topics	No. of periods	Weightage
		ORIENTATION OF SUBJECT SYLLABUS & QUESTION PAPER PATTERN	1	
MARCH	08	Section C- Literature TB1-FLAMINGO  1. P1- My Mother at sixty-six 2. L1-The Last Lesson	6	SEC A-READING:
		Section A- Reading  1. Reading for Comprehension	1	<b>22 MARKS</b> (12+10)
		Section C- Literature FLAMINGO (TB1) 1. L2-Lost Spring VISTAS (TB2) 1. L2-The Third Level	10	SEC B-WRITING: 18 MARKS (4+4+5+5)
APRIL	22	Section B-Writing  1. Notice Writing (SW1)  2. Invitation Writing (SW2)  3. Article Writing (LW1)  4. Report Writing (LW2)  5. Letter to the Editor (LW3)	10	SEC C- LITERATURE: 40 MARKS (6+4+6+10+4+5+5)=80M
		ALS GUIDELINES PROJECT 1 & 2	2	
		Section C- Literature FLAMINGO (TB1)  1. P2. Keeping Quiet 2. L3. Deep Water VISTAS (TB2) 3. L2-The Tiger King	8	
JUNE	20	Section B: Creative Writing FORMAL LETTER Letter to the Editor-Practice	4	
		Section A- Reading READINGFOR COMPREHENSION Practice Worksheets Revision for Term Exam TERM ONE EXAMINATION (24 <sup>TH</sup> June to 1 <sup>st</sup> July 2024)	8	

Month	No. of Teaching days	Topics	No. of periods	Weightage
	uays	TERM ONE EXAMINATION (24 <sup>TH</sup> June to 1 <sup>st</sup> July 2024)	1	
JULY	25	Section C- Literature TB1-FLAMINGO L4. The Rattrap L5. Indigo P3. A Thing of Beauty TB2-VISTAS L3. A Journey to the End of the Earth L4. The enemy Section B-Writing Skills	18	
		Notice Writing- Practice Long Composition Practice	6	
AUGUST	23	Section C- Literature TB1-FLAMINGO L6. Poets and pancakes L7. The Interview P5. A Road Side Stand TB2-VISTAS L6. On the Face of It Section B-Creative Writing SW2- Invitations & Replies-Part 1(Practice) LW2-Application for Job (Practice) Article Writing-Practice Section A- Reading Comprehension passages - Practice	6	
		Section C- Literature FLAMINGO Revision for TERM 1 VISTAS Revision for term 1 Section B-Creative Writing	4	
SEPTEMBER	18	Revision-Invitations & Replies WS  Section A-Reading Comprehension passages Practice	2	
		(ALS-TERM 1 COMMON TERM EXAM	10	

Month	No. of Teaching days	Topics	No. of periods	Weightage
		Section C-Literature FLAMINGO L8. Going Places P6. Aunt Jennifer's Tigers VISTAS Memories of Childhood	12	
OCTOBER	20	Section B-Writing REVISION Report Writing-Practice Invitations Practice Article Practice	4	
		Section A-Reading Practice of Comprehension Passages	4	
NOVEMBED	40	AISSCE ALS EXAM (FINAL)	5	
NOVEMBER	19	REVISION & PREPARATORY EXAMINATION	14	ALS-20 MARKS
DECEMBER	19	AISSCE Based Comprehensive Revision TESTS & WORKSHEETS	19	
JANUARY	24	Revision- Preliminary Examination	24	
FEBRUARY	21	Revision for AISSCE Examination Sample paper practice	21	
MARCH	24	Annual Examination	24	
TOTAL	243		243	100



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#### **SYLLABUS PLAN FOR 2024-25**

SUBJECT: GEOGRAPHY CLASS – XII

Month	No. of	Units	No. of	Weightage
	Working days		periods	
		Part A Unit 1		
MARCH	8	Chapter 1. Human Geography Nature & Scope	7	30+ 5 (Map Work)
		Unit 2		
		Chapter 2. The World Population Distribution Density and Growth	9	
		Part B Unit 1		
	22	Chapter 1. Population; Distribution Density Growth & Composition.	10	30+ 5 (Map
APRIL		Unit 2		Work)
		Chapter 4. Human Settlement	8	
		Part A Unit 2		
		Chapter 4. Human Development	7	
		Unit 3		
		Chapter 5. Primary Activities	12	
JUNE		Part B Unit 3		
	20	Chapter 5. Land Resources and	9	
		Agriculture		
		Revision for Term Exam and Term Exam	10	
		Chapter 6. Water Resources	9	
		Chapter 7. Mineral and Energy Resources	9	
JULY	25	Part A Unit 3		
		Chapter 6. Secondary Activities	10	

		Chapter 7. Tertiary and Quaternary Activities	10	
AUGUST	23	Chapter 8. Transport and Communication	15	
		Part B Unit 4.  Chapter 10. Transport and Communication	11	
		Part A Unit 3		
		Chapter 9. International Trade	10	
0555514555	4.0	Part B Unit 4		
SEPTEMBER	18	Chapter 11. International Trade	9	
		Revision for Common Term Exam & Common Term Exam	10	
		Part B Unit 3		
		Chapter 9. Planning and Sustainable Development in Indian Context	7	
OCTOBER	20	Unit 4		
		Chapter 12. Geographical Perspective on Selected Issues and Problems	8	
NOVEMBER	40	Revision for Preparatory Exam &	20	
	19	Preparatory Exam		
DECEMBER	19	Revision for Preliminary Exam & Preliminary Exam	23	
JANUARY	24	Board Practical Exam & Revision for Board Exams	24	
FEBRUARY	21	Board Exams	21	
MARCH	24	Board Exams	24	
TOTAL	243		292	70



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#### SYLLABUS PLANNING (2024-25) STD: XII

#### **SUBJECT- GEOGRAPHY (PRACTICAL)**

Month	No. of Periods	Experiment/ Topics	Weightage
	renous		
MARCH	-	-	-
APRIL	5	UNIT I: Processing of Data and Thematic Mapping	
APRIL	3	Chapter 1: Data- Its source and compilation	18
II INIT	4	Chapter 2: Data Processing	
JUNE	·	Term Examination	
JULY	4	Chapter 2: Data Processing (Contd)	
AUGUST	12	Chapter 3: Graphical Representation of Data	
SEPTEMBER	3	Chapter 3: Graphical Representation of Data (Continued)	
		Common Term Exam	
OCTOBER	12	Unit 2: Chapter 6: Spatial Information Technology	7
NOVEMBER	-	Preparatory Practical Examination & Revision Practical	
DECEMBER	-	Preliminary Practical Examination & Revision Practical	
JANUARY	-	Revision for Board Practical Examination & Practical Examination	
		Practical Record Book and Viva	05
TOTAL	40		30



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#### **SYLLABUS PLANNING 2024-2025**

SUBJECT: PSYCHOLOGY STD. XII

MONTHS	NO.OF WORKING DAYS	TOPICS	NO. OF PERIODS	WEIGHTAGE
MARCH	8	Variation in Psychological     Attributes	10	
APRIL	22	1.Variation in Psychological     Attributes	22	13
JUNE	20	2. Self And Personality	24	13
		3. Meeting Life Challenges	20	09
JULY	25	4.Psychological Disorders	8	12
AUGUST	23	5. Therapeutic Approaches	28	09
OFDTEMBED	40	Revision for Common term Examination	10	
SEPTEMBER	18	Common Term Examination	8	
		6. Attitude and social cognition	10	08
OCTOBER	20	7. Social influence and group processes	12	06
NOVEMBER	19	Revision For Preparatory Examination	23	
DECEMBER	19	Revision & Preparatory Examination(FULL PORTION)	25	
JANUARY	24	Revision & Preliminary Examination	28	
FEBRUARY	21	Revision for Board Examination	24	
FEDRUARI	21	Board Practical Examination		
MARCH	24	ANNUAL EXAMINATION	24	
Total	243		252	70



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# SYLLABUS PLANNING (2024-2025) PRACTICAL

SUB: PSYCHOLOGY Std: XII

Month	No. of Periods For Practical	Experiment/Topic
MARCH		-
APRIL	03	Historical background and characteristics of psychological test.
	06	1. Practical : RSPM
JUNE	06	2. Practical: MPI
JULY	06	3. Practical: GAS
AUGUST	06	4.Practical: SCQ
SEPTEMBER	06	5. Practical: SCAT
OCTOBER	03	Submission of Project File and Practical File
NOVEMBER	-	-
DECEMBER		
JANUARY	-	-
Total	36	



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#### **SYLLABUS PLANNING (2024-25)**

#### STD. XII

#### **SUBJECT: ECONOMICS**

Month	No.of Teaching Days	Topics	No. of Periods	Weightage
MARCH	08	UNIT-VI (IED) Chapter-1 Indian Economy on the eve of independence	03	
		Chapter-2: Indian economy(1950-1990)	05	
		UNIT-II (Macro) Chapter-1 Money& Money Supply	05	
APRIL	22	Chapter-2 Money Creation	05	12
		Chapter-3 Central Banking		
		UNIT IV: (MACRO) Government budget and the economy.	05	06
		PROJECT WORK	02	
		Chapter-3 Economic reforms 1991	04	
JUNE	20	UNIT- V : Balance of Payments	04	06
		Foreign exchange rate	06	06
		Revision for TERM-I examination	05	
		TERM-I Examination	06	
		UNIT VII (IED) Chapter-5 Human capital formation	06	
JULY	25	Rural development	06	
		UNIT I: (Macro)  National income accounting Chapter-1 Basic concepts of National income	05	10
		Chapter-2 National income aggregates and National income accounting.	10	

Month	No. of Teaching Days	Topics	No. of Periods	Weightage
		Chapter-2 National income aggregates and National income accounting.	05	
AUGUST	23	Rural development UNIT III: (MACRO) Chapter-1: Aggregate demand, Aggregate Supply and its components. Chapter-2: Income determination and Multiplier.	10	20
SEPTEMBER	18	UNIT VII (IED) Chapter-7: Employment	05	
		Common Term Exam- Revision & Examination	12	
OCTOBER	20	UNIT III : (MACRO ) Chapter-3 : Problems of Excess Demand and Deficient Demand	08	20
		Chapter-4: Measures to correct Excess Demand and Deficient Demand Chapter -9: Sustainable economic development	10	
		UNIT-VIII (IED)  Development Experience of India	04	
NOVEMBER	19	Revision for Preparatory Exam Preparatory Exam	06	_
		Project work	10 04	20
DECEMBER	19	Revision for Preliminary Exam.	23	
JANUARY	24	Revision for Preliminary Exam, Preliminary Exam Board Practical Exam &Revision for Board Exam	24	
FEBRUARY	21	Board Practical Exam Preparatory Leave	21	
MARCH	24	Board Exams	24	
TOTAL	243		260	100



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#### **SYLLABUS PLAN FOR 2024-25**

**SUBJECT: COMPUTER SCIENCE** 

**CLASS - XII** 

Month	No. of Working days	Units	No. of periods	Weightage
MARCH	8	UNIT I:- PROGRAMMING AND COMPUTATIONAL THINKING-2 Python Revision Tour I	12	
APRIL	22	UNIT I:- PROGRAMMING AND COMPUTATIONAL THINKING-2 Python Revision Tour I & II	25	30
JUNE	20	UNIT I:- PROGRAMMING AND COMPUTATIONAL THINKING-2. Working with functions Using Python Libraries	16	30
JULY	25	UNIT I:- PROGRAMMING AND COMPUTATIONAL THINKING-2. Data File Handling (Txt & Bin)	25	
AUGUST	23	UNIT III:- DATA MANAGEMENT-2 Database Concepts Structured Query Language	23	20
SEPTEMBER	18	UNIT I:- PROGRAMMING AND COMPUTATIONAL THINKING-2. Structured Query Language Files (CSV)	20	10
OCTOBER	20	UNIT I:- PROGRAMMING AND COMPUTATIONAL THINKING-2. Data Structure	9	40
		UNIT II:- NETWORKING Computer Networks -I	10	10
NOVEMBER	19	UNIT II:- NETWORKING Computer Networks- II	20	

Month	No. of Working days	Units	No. of periods	Weightage
DECEMBER	19	Revision for Preparatory Examination& Preparatory Examination	24	
JANUARY	24	Revision for Preliminary Examination Preliminary Examination Revision for Board Exam	25	
FEBRUARY	21	Revision for Annual Examination	21	
MARCH	24	Annual Examination	24	
TOTAL	243		255	

# SYLLABUS PLANNING (2024-2025) PRACTICAL

Month	No. of Periods	Experiment/Topic
	For Practical	
MARCH	-	-
APRIL	10	REVISION TOUR PYTHON 1
JUNE	10	REVISION TOUR PYTHON 2
JULY	10	PYTHON
AUGUST	8	DATA HANDLING
SEPTEMBER	4	DATA HANDLING
OCTOBER	10	MYSQL
NOVEMBER	6	MYSQL INTERFACE
DECEMBER	8	DATA STRUCTURE
JANUARY	6	USER DATA TO CSV FILE
Total	80	



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#### **SYLLABUS PLANNING (2024-2025)**

**SUB: MATHEMATICS** Std: XII

Month	No.of Teaching Days	Topics	No.of periods	Weightage
MARCH	08	UNIT 2: ALGEBRA Chapter 3: Matrices	4	05
		UNIT 2: ALGEBRA Chapter 3: Matrices	6	05
		Chapter 4: Determinants	10	
APRIL	22	UNIT 1: RELATIONS AND FUNCTIONS Chapter 2: Inverse Trigonometric Functions	06	04
		UNIT 3: CALCULUS Chapter 5: Continuity & Differentiation	8	10
JUNE	20	Chapter 6: Application of Derivatives	6	
		Revision for term Exam & Term Examination	10	
JULY	25	UNIT 3: CALCULUS Chapter 6:	8	
JULT		Application of Derivatives	10	12
		Chapter 7: Integrals	18	
	23	UNIT 3: CALCULUS Chapter 7: Integrals	05	
AUGUST		Chapter 8: Application of Integrals	08	13
		Chapter 9: Differential Equations	10	
SEPTEMBER	18	UNIT 1: RELATIONS AND FUNCTIONS Chapter:1 Relations & Functions	6	04
		UNIT 5: LPP Chapter 12: Linear Programming Problem	04	05
		Common Term Examination	10	

Month	No.of Teaching Days	Topics	No.of periods	Weightage
OCTOBER	20	UNIT 4: VECTOR ALGEBRA Chapter 10: Vectors Chapter 11: 3D –Geometry	13	14
		UNIT 6: PROBABALITY Chapter :13 Probability	07	04
NOVEMBER	19	UNIT 6: PROBABALITY Chapter :13 Probability( Continues)	10	04
		Revision & Preparatory Examination	10	
DECEMBER	19	Revision & Preliminary Examination	23	
JANUARY	24	Preliminary Examination, Revision for Board Examination	24	
FEBRUARY	21	Preparatory leave, Board Exams	21	
MARCH	24	Board Exams		
Total	243		227	80



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## SYLLABUS PLANNING (2024-2025) ACTIVITIES

SUB: MATHEMATICS Std: XII

Month	No. of Periods for Activities	Activities
MARCH		-
APRIL		
JUNE	2	<ul> <li>1.To draw the graph of sin<sup>-1</sup> x using the graph of sine.</li> <li>2.Relation between natural logarithm and common logarithm.</li> </ul>
JULY	2	3.To verify Rolle's theorem.      4.To understand concept of increasing and decreasing functions
AUGUST	2	<ul><li>5.Absolute maxima and absolute minima.</li><li>6.To construct an open box of maximum volume from a given sheet.</li></ul>
SEPTEMBER	3	7.To find the time when the area of rectangle of given dimensions become maximum.  8.To evaluate the definite integral $\int_a^b \sqrt{1-x^2} dx$ as the limit of sum.  9.To verify geometrically $\vec{c} \times (\vec{a} + \vec{b}) = \vec{c} \times \vec{a} + \vec{c} \times \vec{b}$
OCTOBER	1	10.To explain the computation of conditional probability of a given event A, when b has already occurred.
NOVEMBER	-	-
DECEMBER	-	-
JANUARY	-	-
Total	10	10 Marks(5 record+3 assessment+2 viva)



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#### **SYLLABUS PLANNING 2024-25**

**SUBJECT: MASS MEDIA STUDIES** 

STD-XII

Month	No. of Teaching days	Topics	No. of periods	Weightage
March	8	UNIT I:- Selling/ Marketing /Exhibiting a Product through Advertisement	8	10
APRIL		WNIT I:- Selling/ Marketing /Exhibiting a Product through Advertisement	16	
7.1.11.2	22	Employability Skills Unit 1:-Communication Skills	3	10
		Unit 2:- Self management Skills	3	
	20	UNIT II:- Introduction to the Production Process-Films	10	10
JUNE		Introduction to the Production Process-Films Television	3	
		Revision for I Term Exam	4	
		I Term Examination	6	
JULY	25	UNIT II:- Introduction to the Production Process-Print	4	
		UNIT II:- Introduction to the Production Process- Radio	4	40
		UNIT II:- Introduction to the Production Process- Internet	6	10
		Employability Skills Unit 2:-Self - Management	5	
AUGUST	23	UNIT III:-New Media	11	10
		Employability Skills Unit 3:- ICT Skills	6	10
		Unit IV: Creative Contributions of the Key People	6	

Month	No. of Teaching days	Topics	No. of periods	Weightage
	18	Employability Skills Unit 4:- Entrepreneurship Development	4	
SEPTEMBER		Revision for I Term Exam	4	
		I Term Examination	10	
		UNIT IV:- Creative Contributions of the Key People	10	
OCTOBER	20	Employability Skills Unit 5:- Green skills	6	
		Production Skills Documentary Making- Plan	3	
	19	Production Skills Documentary Making Assessment of portfolio	5	
NOVEMBER		Revision for Preparatory Examination	4	
		Preparatory Examination	10	
	19	Production Skills Documentary Making	5	
DECEMBER		Production Skills Assessment of portfolio	4	
		Revision for Preliminary Examination	10	
JANUARY	24	Preliminary Exam Practical Examination for Board Examination	24	
FEBRUARY	21	Practical Examination for Board Examination Revision for Board Examination	21	
MARCH	24	Board Examination	24	
TOTAL	243		227	60



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### **SYLLABUS PLAN PRACTICAL 2024-25**

**SUBJECT: MASS MEDIA STUDIES** 

STD - XII

Month	No. of Teaching days	Experiment/Topic	Weightage
APRIL		Video making- on getting ready to school	
		Design model workbook for science subject for STD X	
	6	Making Advertisement on any product	
		Analysis of various forms of Advertisement	
		Report writing on Environment Day and Yoga Day celebration	
II INIE		Logo designing- Environment Day and Yoga Day	
JUNE	6	Analysis of Film (National or International) and documentary	
		Analysis of T.V programme	
		Analysis of Newspaper	
JULY	6	Radio script writing Radio script presentation	
AUGUST	6	Video and editing-Glimpses of Cultural Fiesta Report writing on Cultural Fiesta Analysis of impact of information technology on	
		Society and Economy	
		Preparation of the documentary-part1	
OFFICE	6	Contribution of film- director and any other contributor	
SEPTEMBER		Newsletter design	
OCTOBER	6	Certificate page design Diwali greetings  Brochure making- Career Mela; Clean India; Delhi -a	
NOVEMBER	2	tourist destination Synopsis of documentary	
DECEMBER	2	Editing of documentary Portfolio	
JANUARY	2	Editing and final submission of the documentary along with the Story Board	
FEBRUARY		BOARD PRACTICAL EXAMINATION	
MARCH		BOARD EXAMINATION	
TOTAL	42		40