

SYLLABUS SEMESTER -1 CLASS: 11- B [2026-27]			
SUBJECTS	LESSON NO.	LESSON NAME	PAGES (FROM-TO)
Mathematics		QUADRATIC EQNS, QUADRATIC FNS, SIGN OF QUADRATIC (UNIT 1)	
		BINOMIAL THEOREM (UNIT 2)	
		SETS, RELATIONS & FUNCTIONS, TRIGONOMETRY- ANGLES &	
Block 1		ARC LENGTHS; TRIGONOMETRIC FUNCTIONS; COMPOUND & MULTIPLE ANGLES, SUB-MULTIPLE ANGLES	
		ALGEBRA- COMPLEX NUMBERS,	
		INEQUALITIES- LINEAR & QUADRATIC,	
		SEQUENCE & SERIES-A.P.G.P., SPECIAL SUMS ,	
		PERMUTATIONS & COMBINATIONS	
		2.5 FOR HAND WRITING & 2.5 MARKS FOR DISCIPLINE AND NEATNESS	
English-1			
		1.ESSAY - NARRATIVE, DESCRIPTIVE, ARGUMENTATIVE, OPINION ON A STATEMENT, ONE-WORD TOPIC, SHORT STORY WRITING.	
		2.DIRECTED WRITING - NEWSPAPER REPORT, MAGAZINE REPORT, ARTICLE WRITING,	
		BOOK REVIEW	
		3.PROPOSAL WRITING -	
Block		4.FUNCTIONAL GRAMMAR - TRANSFORMATION OF SENTENCES, PREPOSITION &	
		PHRASAL VERBS & CORRECT FORM OF THE VERB	
		5.COMPREHENSION PASSAGE	
		UNIT 1. : ESSAY (3 TYPES) & FUNCTIONAL GRAMMAR:	
		UNIT 2. : PROPOSAL WRITING & FUNCTIONAL GRAMMAR	
		BLOCK EXAM : (SEM 1) : WHOLE SYLLABUS	
		NOTE: 2.5 marks for HandWriting and 2.5 marks for Discipline	
English-2		1. MACBETH - ACT 1 (FULL)	
		2. SHORT STORY - A LIVING GOD, ADVICE TO YOUTH, THANK YOU MA'AM	
Block		3. POEMS : SONNET 116, DEATH OF A NATURALIST	
		UNIT 1. : MACBETH (ACT 1, SC 1&2); DEATH OF A NATURALIST	
		UNIT 2. : MACBETH (ACT 1, SC3); ADVICE TO YOUTH	
		BLOCK EXAM : (SEM 1) : WHOLE SYLLABUS	
		NOTE: 2.5 marks for HandWriting and 2.5 marks for Discipline	

Commerce	1	Nature and Purpose of Business	
	2	Forms of Business Organisation	
Block	3	Social Responsibilities Of Business And Business Ethics	
	4	Emerging Modes of Business	
Computer Science		2.5 marks for HandWriting and 2.5 marks for Discipline	
	1	Data Representation [Unit 1]	
Block	2	Propositional Logic and Hardware [Unit 2]	
	3	General OOP Concept [Unit 1]	
	4	Introducing Java [Unit 2]	
	5	Java Fundamentals	
	6	Flow Of Control	
	11	Arrays	
		Programming from Test Papers	
		Introduction to python - part 1	
Economics		UNDERSTANDING ECONOMICS	
	1	Definition of Economics	
		Basic Concepts Unit 1	
Block		Basic Problems of an Economy Unit 2	
		Types of Economies and Economic Systems	
		Mechanism to solve the Basic Problems	
		STATISTICS	
		Measures of Central Value Unit 1	
		Measures of Dispersion Unit 2	
		PROJECT : Definition, Collection , Organisation and Presentation of Data	
		NOTE: CONDUCT AND NEATNESS : 5 Marks	
Accounts	1	Introduction to Accounting, Accounting Concepts	
	2	Journal, Ledger and Trial Balance	
	3	Cash Book	
Block	4	Bank Reconciliation Statement	
	5	Bills of Exchange	
Moral Science		The Unruly Guests [Unit 1]	
		Adolescence [Unit 1]	
		True Happiness [Unit 2]	
		Smoking Kills [Unit 2]	
		A Grave Problem	
		People with Special Needs	
		NOTE:CONDUCT AND DISCIPLINE [10 MARKS]	
PHYSICAL EDUCATION			
	1	Concept of Physical Education Unit-1	
	2	Football Unit-2	

Block1		Concept of Physical Education	
		Individual Aspect of Group Dynamic	
		Effects Of Physical Exercise And Training And Human Body System	
		Football	
		5 Marks For conduct and neatness	

SYLLABUS SEMESTER -2 CLASS: 11- B [2026-27]

SUBJECTS	LESSON NO.	LESSON NAME	PAGES (FROM-TO)
Mathematics		CO-ORDINATE GEOMETRY- CIRCLES (UNIT1)	
		DERIVATIVES OF FIRST ORDER (UNIT 2)	
Block		CO-ORDINATE GEOMETRY- ST.LINES, CONIC SECTION- PARABOLA, ELLIPSE, HYPERBOLA & 3D	
		CALCULUS- LIMITS	
		STATISTICS & PROBABILITY- MEASURES OF DISPERSION, MEAN DEVIATION ABOUT MEAN, STANDARD DEVIATION, COMBINED MEAN & S.D.	
		INTRODUCTION OF PROBABILITY	
		PROJECT WORK	
		ENTIRE SYLLABUS FOR FINAL EXAM.	
		2.5 MARKS FOR HANDWRITING & 2.5 MARKS FOR DISCIPLINE AND NEATNESS	
	English-1	1. ESSAY - ALL SIX TYPES: 2. DIRECTED WRITING: CULTURAL PROG REVIEW, BLOG WRITING, STATEMENT OF PURPOSE (SOP): 3. PROPOSAL WRITING: 4. FUNCTIONAL GRAMMAR:	
		TRANSFORMATION OF SENTENCES, PHRASAL VERBS, PREPOSITIONS, CORRECT FORM OF VERB	
Block		5. COMPREHENSION PASSAGE.	
		UNIT 1: DIRECTED WRITING (CULTURAL PROG REVIEW, SOP) & FUNCTIONAL GRAMMAR	
		UNIT 2: BLOG WRITING & FUNCTIONAL GRAMMAR	
		BLOCK 2. INCLUDES SYLLABUS OF SEM1 & SEM 2.	
		NOTE: 2.5 marks for HandWriting and 2.5 marks for Discipline	
English-2			
		1.DRAMA: MACBETH - ACT 1 & 2. (FULL)	
		2. SHORT STORY: THE PAPER MENAGERIE, THE GREAT AUTOMATIC GRAMMATIZATOR.	
		3.POEM : ABHISARA- THE TRYST, STRANGE MEETING, WHY I LIKE THE HOSPITAL.	
		UNIT 1: MACBETH, (ACT 2 ,SC 1) & THE PAPER MENAGERIE	
	Block	UNIT 2: MACBETH (ACT 2, SC 2) & ABHISARA.	
		BLOCK 2. INCLUDES SYLLABUS OF SEM1 & SEM 2.	
		NOTE: 2.5 marks for HandWriting and 2.5 marks for Discipline	
	Computer Science	2.5 marks for HandWriting and 2.5 marks for Discipline	
	7	Classes In Java [Unit 1]	
	8	Functions (Methods) [Unit 2]	
Block	9	Program Error Types and Basic Exception Handling [Unit 1]	
	10	Using Library Classes and Packages [Unit 2]	
	12	Operation on Files	

	13	Trend In Computing and Ethical Issues	
		Programming from Test Papers	
		Introduction to python - part 2	
Commerce	1	Stock Exchange	
	2	Trade	
Block	3	Foreign Trade	
	4	Insurance	
		* Block 2 Examinations- Based on the Entire ISC Class 11 Commerce Syllabus	
Economics		INDIAN ECONOMIC DEVELOPMENT	
		Parameters of Development	
		Planning and Economic Development	
		Structural Changes in Indian Economy	
Block		Current Challenges facing the Indian Economy	
		Economic Growth and Development	
		Sustainable Development	
		STATISTICS	
		Index number [Unit 1]	
		Correlation [Unit 2]	
		PROJECT: Mathematical Tools	
		NOTE: Question Paper for Semester 2 Examination will be based on the entire class 11 Syllabus	
Accounts	1	Depreciation	
	2	Final Account (With And Without Adjustments)	
	3	Rectification of Errors	
Block	4	Accounting For Non Profit Organisation	
	5	Computerised Accounting (Optional)	
		* Block 2 Examinations - Based on the Entire ISC Class 11 Accounts Syllabus	
Moral Science		Practising Yoga [Unit 1]	
		Social Networking Sites [Unit 1]	
		Necessary Rvii [Unit 2]	
		Swachh Bharat Abhiyan [Unit 2]	
		Gems of India	
		Global Icons	
		The Mystery of Procreation	
		NOTE: CONDUCT AND DISCIPLINE [10 MARKS]	
Physical Education			
	6	Games And Sports-A Global Perspective Unit-1	
	1	Cricket Unit 2	
BLOCK2	4	Nutrition ,Weight control And Exercise	
	5	Physical Fitness And wellness	
	6	Games And Sports-A Global Perspective	

		Cricket	
		Block 2 Exam based on the entire ISC class11 Physical Education Syllabus	
		5 Marks for conduct and neatness	

Class 11B/C HINDI

SEMESTER -1

- काव्य-मंजरी ----
- साखी
 - बाल-लीला
 - आह धरती कितना देती है

- गद्य-संकलन -----
- शरणागत।
 - पुत्र-प्रेम
 - सती

आषाढ का एक दिन ----- (प्रथम अंक)

व्याकरण --- बोर्ड द्वारा प्रस्तावित अंश

Unit -1. साखी (काव्य-मंजरी), शरणागत (गद्य-संकलन), वाक्य-शुद्धिकरण (व्याकरण)

Unit -2 बाल-लीला (काव्य-मंजरी), पुत्र-प्रेम (गद्य-संकलन), मुहावरों का प्रयोग (व्याकरण)

NOTE -- In block tests, 5 marks will be allotted for conduct and neatness.

SEMESTER-2

- काव्य-मंजरी -----
- एक फूल की चाह
 - अंधेरे का दीपक
 - तुलसी के पद

- गद्य-संकलन -----
- गौरी
 - मजबूरी
 - दासी

आषाढ का एक दिन ----- (द्वितीय अंक)

व्याकरण --- बोर्ड द्वारा प्रस्तावित अंश

Unit-1 : एक फूल की चाह (काव्य मंजरी), गौरी (गद्य-संकलन), वाक्य-शोधन (व्याकरण)

Unit-2 : अंधेरे का दीपक।(काव्य मंजरी), मजबूरी (गद्य-संकलन),

मुहावरों का प्रयोग (व्याकरण)

[Semester-2 examination will be based on the entire class-11 syllabus.]

NOTE -- In block tests, 5 marks will be allotted for conduct and neatness.

CLASS -11 BENGALI SYLLABUS

1st Semester 2026-27

বিষয়	P No
প্রবন্ধ ও গদ্য সংকলন	
1. জোড়াসাঁকোর ধারে unit 1	5-15
2. ঠাকুরদা	16-18
3. তাসের ঘর	19-30
4. রেকর্ড	41-47

কবিতা সংকলন

1. ওরা কাজ করে unit 2	1-2
2. পূর্ব পশ্চিম	3-4
3. বর্ণপরিচয়	7-8
4. নুন	19-20

নাটক - 'মুকুট' রবীন্দ্রনাথ ঠাকুর ১ম অঙ্ক 1-15

ব্যাকরণ unit1&2,(As per ISC Syllabus)

প্রবন্ধ রচনা, বোধ পরীক্ষণ

Handwriting - 2.5 marks, General Discipline - 2.5

2nd Semester 2026-27

বিষয়	P No
প্রবন্ধ ও গদ্যসংকলন	
1. লছমেনের মা unit 1	68-82
2. না পাহারার পরীক্ষা	93-96
3. বীরশূঙ্ক	36-40

কবিতা সংকলন

1. বাবরের প্রার্থনা unit 2	11-12
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2. সালেমনের মা

9-10

নাটক - মুকুট ২য় অঙ্ক ১ম, ২য় দৃশ্য 16 -22

ব্যাকরণ 1st, 2nd unit (As per ISC Syllabus) প্রবন্ধ রচনা, বোধ পরীক্ষণ

&

Entire syllabus of Sem 1

Handwriting -2.5 marks, General Discipline -2.5