

**LOYOLA SCHOOL, BHUBANESWAR**  
**SYLLABUS (2022 – 23)**

**Class XII – B**

SUBJECT	HALF YEARLY EVALUATION	PRE BOARD
<b>English Language</b>	<p><b>Half yearly Evaluation:</b> <u>Total English</u> Sample papers – 2 to 7 and Essay, Directed writing, proposal, functional grammar and comprehension passage. Question pattern – ISC pattern</p>	<p><b>II Term Evaluation:</b> Half yearly Evaluation + <u>Total English</u> Sample papers – 8 to 15 and Essay, Directed writing, proposal, functional grammar and comprehension passage. Question pattern – ISC pattern</p>
<b>English Literature</b>	<p><b>Half yearly Evaluation:</b> The Tempest (Act 3 &amp; Act 4) Echoes - A Collection of ISC Short Stories 1. The Story of an Hour – Kate Chopin. 2. A Gorilla in the Guest Room - Gerald Durrell 3. The Singing Lesson – Katherine Mansfield Reverie - A Collection of ISC Poems 1. The Darkling Thrush – Thomas Hardy 2. Birches – Robert Frost 3. Crossing the Bar – Alfred, Lord Tennyson Question pattern – ISC pattern  NOTE: Complete syllabus covered in Classes XI and XII half yearly will be examined for Literature in English (English Paper – 2) in the half yearly examination.</p>	<p><b>II Term Evaluation:</b> Half yearly Evaluation + The Tempest (Act 5) Echoes - A Collection of ISC Short Stories 1. The Sound Machine – Roald Dahl 2. B. Wordsworth – V.S. Naipaul III. 3. To Build a Fire – Jack London Reverie –A collection of ISC poems 1. Dover Beach – Matthew Arnold 2. We are the Music Makers – Arthur William Edgar O’Shaughnessy Question pattern – ISC pattern  NOTE: Complete syllabus covered in Classes XI and XII will be examined for Literature in English (English Paper – 2) in the final examination.</p>
<b>History</b>	<p><b>Half yearly Evaluation: 80 Marks</b> Ch 1 – Towards Independence and Partition: The Last Phase (1935-1947) Ch 2 – Establishment and Development of Indian Democracy (1947-1966) Ch 3 – Challenges to Indian Democracy (1964-1977) Ch 4 – Changing Face of Indian Democracy (1947-1966) Ch 7 – World War-II Ch 9 – Cold War 1945-1991: Origin, Course, End and Impact Project: 20 Marks Question pattern – ISC pattern</p>	<p><b>Pre Board: 80 Marks</b> Half yearly Evaluation + Ch 5 – India’s Foreign Policy Ch 6 – Movements for Women’s Rights Ch 8 – De-Colonization in Asia (China) and Africa (Ghana and Kenya) Ch 10 – Protest Movements (Civil Rights Movement, Anti-Apartheid Movement and Feminist Movement Ch 11 – Middle East: Israeli-Palestine Conflict (1916-1993) Project: ISC project to be discussed and told before the vacations.20 Marks Question pattern – ISC pattern</p>
<b>Economics</b>	<p><b>Half-Yearly Evaluation: 100 Marks</b> Ch 1. Demand Analysis Ch 2. The concept of supply Ch 3. Market mechanism Ch 4. Production Ch 5. Revenue and cost concept Ch 6. Market morphology and determination of price and output Ch 7. Determination of income and employment Project : Based on PSU [10 Marks] CW/HW - [10 Marks]</p>	<p><b>Final Evaluation: 100 Marks</b> <b>Half Yearly Evaluation +</b> Ch 8. Money and banking Ch 9. National Income Ch 10. Public finance Ch 11. Balance of payments accounts Ch 12. Foreign exchange rate Project : Based on Banking [10 Marks] CW/HW - [10 Marks]</p>
<b>Question Pattern</b>		
<p>Section-A[Answer in two to three sentences] Section-B[Long Questions 5 out of 7 Questions]</p>		

**Class XII – B**

SUBJECT	HALF YEARLY EVALUATION	PRE BOARD
<b>Commerce</b>	<p><b>Half yearly Evaluation: 80 Marks</b></p> <ol style="list-style-type: none"> <li>1. Business Environment</li> <li>2. Capital</li> <li>3. Sources of Finance</li> <li>4. Banking</li> <li>5. Management</li> <li>6. Principles of Management</li> <li>7. Functions of Management/Coordination</li> <li>8. Planning</li> <li>9. Organising</li> </ol> <p>Project: Swot Analysis 20 Marks Question pattern – ISC pattern</p>	<p><b>Pre Board: 80 Marks</b></p> <p>Half yearly Evaluation +</p> <ol style="list-style-type: none"> <li>1. Staffing</li> <li>2. Directing</li> <li>3. Controlling</li> <li>4. Marketing Mix</li> <li>5. Marketing- Concept and Function</li> <li>6. Consumer Protection</li> </ol> <p>Project: Banking 20 Marks Question pattern – ISC pattern</p>
<b>Political Science</b>	<p><b>Half yearly Evaluation : 100 Marks</b></p> <p>Chapter 1 : Totalitarian, Authoritarian and Liberal Democratic States</p> <p>Chapter 2 : Unitary and Federal States</p> <p>Chapter 3: Parliamentary and Presidential Governments</p> <p>Chapter 4 : Constitution: Meaning and Kinds; Amending procedures &amp; Conventions</p> <p>Chapter 5: Franchise; Elections; Representations &amp; Political Parties</p> <p>Chapter 6: Legislature: Functions; Legislatures of USA and India</p> <p>Chapter 7 : The Executive: Kinds and Functions; Executives of USA and India</p> <p>Question pattern – ISC pattern</p>	<p><b>Pre Board: 100 Marks</b></p> <p>Half yearly Evaluation +</p> <p>Chapter 8 : The Judiciary: Functions; Judiciaries of USA and India</p> <p>Chapter 9: Preamble of the Indian Constitution</p> <p>Chapter 10: The Fundamental Rights</p> <p>Chapter 11: The Directive Principles of State Policy</p> <p>Chapter 12: Local Self-Governments; Panchayati Raj</p> <p>Chapter 13: Different challenges facing the Indian Democracy</p> <p>Chapter 14: Democracy in India:</p> <p>Question pattern – ISC pattern</p>
<b>Mathematics</b>	<p><b>Half yearly Evaluation: 100 Marks</b></p> <ol style="list-style-type: none"> <li>1. Relation and Function</li> <li>2. Inverse trigonometric function</li> <li>3. Matrices and Determinant</li> <li>4. Continuity and differentiability of function</li> <li>5. Differentiation</li> <li>6. Indeterminate form of limits</li> <li>7. Mean Value theorem</li> <li>8. Application of Derivative</li> <li>9. Maxima and minima</li> <li>10. Indefinite integral</li> <li>11. Vectors (OR) Linear Regression</li> <li>12. Three dimensional Geometry (OR) Linear Programming</li> </ol> <p>Question pattern – ISC pattern</p>	<p><b>II Term Evaluation: 100 Marks</b></p> <p>Half yearly Evaluation +</p> <ol style="list-style-type: none"> <li>1. Definite integral</li> <li>2. Differential equation</li> <li>3. Probability (Laws of probability)</li> <li>4. Baye's theorem</li> <li>5. Theoretical Probability Distribution</li> <li>6. Application of integrals (OR) Linear Programming</li> <li>7. The plane (OR) Application of Calculus in commerce and Economics</li> </ol> <p>Question pattern – ISC pattern</p>

**Class XII – B**

SUBJECT	HALF YEARLY EVALUATION	PRE BOARD
<b>Accounts</b>	<p><b>Half yearly Evaluation: 80 Marks</b></p> <ul style="list-style-type: none"> <li>• Partnership Accounts:               <ul style="list-style-type: none"> <li>-Fundamentals-Goodwill-</li> <li>- Reconstitution of Partnership firm</li> </ul> </li> <li>• Joint Stock Company- Issue of Shares</li> <li>• Financial Statements</li> <li>• Ratio Analysis</li> </ul> <p>Project : 20 mark Question pattern – ISC pattern</p>	<p><b>Pre Board: 80 Marks</b> Half yearly Evaluation +</p> <ul style="list-style-type: none"> <li>• Partnership- Retirement , Death of a partner, Dissolution of Partnership firm</li> <li>• Joint Stock Company-Redemption of Debentures</li> <li>• Cash Flow Statement</li> <li>• Ratio Analysis</li> <li>• Final Accounts</li> </ul> <p>Project : 20 mark Question pattern – ISC pattern</p>
	<p><b>Question Pattern</b> Section-A : Short Answer Type Questions [2x6=12] Section-B : Part I (Answer 4 out of 7) [12x4=48]                   Part II (Answer 2 out of 7) [10x2=20]</p>	
<b>Psychology</b>	<p><b>Half yearly Evaluation:: 70 Marks</b></p> <ol style="list-style-type: none"> <li>1. Stress and Stress Management</li> <li>2. Intelligence and ability</li> <li>3. Personality</li> <li>4. Life Span Development</li> </ol> <p><b>Project : 30 Marks</b> Question pattern – ISC pattern</p>	<p><b>Pre Board: 70 Marks</b> Half yearly Evaluation +</p> <ol style="list-style-type: none"> <li>1. Attitudes</li> <li>2. Psychological Disorders and Psychotherapy</li> <li>3. Application of Psychology.</li> <li>4. Social Thought and Social Behaviour</li> </ol> <p><b>Project : 30 Marks</b> Question pattern – ISC pattern</p>
<b>Computer Science</b>	<p>Half yearly Evaluation: 70 Marks Ch1-( Revising page 1-38),Derivation of Boolean Expression, Minimization of Boolean Expression Ch2-(Revising upto Page -108 Ch3-Ch11 – Revising (except working with String Buffer. Implementation of two-dim array in memory. Ch-12 Concept of Inheritance Ch-13 Simple Data structure Paper I: Theory 3 hours ( 70 marks ) Paper II: practical 2hours(30 marks) Question pattern – ISC pattern</p>	<p>Pre Board: 70 Marks Half yearly Evaluation + Ch-14 Recursive Data Structure Ch-15 Computational Complexity</p> <p>Paper I: Theory 3 hours ( 70 marks ) Paper II: practical 2hours(30 marks) Question pattern – ISC pattern</p>
<p><b>Question Pattern</b> Part – I Short Answer Type Questions : 20 Marks Part – II Section A : Two out of Three : 20 Marks                   Section B : Two out of Three : 20 Marks                   Section C : Two out of Three : 10 Marks</p>		