

LOYOLA SCHOOL, BHUBANESWAR
SYLLABUS (2026 – 27) CLASS – X

SUBJECT:-ENGLISH LANGUAGE

NAME OF THE BOOK : Total English (Morning Star)

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1ST CLASS EVALUATION	Total English- Class 10 Sample Papers 2-6	1. Notice and Email 10 Marks 2. Functional Grammar 10 Marks
HALF YEARLY	+ First Class Evaluation Total English- Class 10 Sample Papers 7-10	1. Essay 20 Marks 2. Letter 10 Marks 3. Notice and Email 10 Marks 4. Comprehension 20 Marks 5. Functional Grammar 20 Marks
PROJECT	TOPIC - Will be given	*****
SECOND TERM		
2ND CLASS EVALUATION	Total English- Class 10 Sample Paper 11 to 15	1. Comprehension Passage 10 Marks 2. Functional Grammar 10 Marks
PRE ICSE	Total English- Class 10 Sample Papers 2 -15 + Half Yearly and Second C.E. Syllabus	1. Essay 20 Marks 2. Letter 10 Marks 3. Notice and Email 10 Marks 4. Comprehension 20 Marks 5. Functional Grammar 20 Marks
PROJECT	TOPIC – [ICSE Project will include Aural and Oral Testing.]	*****

SUBJECT:-ENGLISH LITERATURE

CLASS:-X

NAME OF THE BOOK :Treasure Chest and Julius Caesar

First Term		
	CHAPTERS	PATTERN OF QUESTIONS
1ST CLASS EVALUATION	The Elevator- Prose Haunted Houses- Poem	MCQS 10 Marks Reference to the Context- 10 marks
HALF YEARLY	Act III (Julius Caesar) - Drama <ul style="list-style-type: none"> • With the Photographer -Prose • The Last Lesson – Prose • A Considerable Speck -Poem • The Glove and the Lions – Poem • + First Class Evaluation Syllabus 	ICSE Pattern (Section A- MCQS Section B, C, D- Extract Based)
PROJECT	TOPIC- Will be given	*****
SECOND TERM		
2ND CLASS EVALUATION	Act IV	MCQS 10 Marks Reference to the Context- 10 marks
PRE ICSE	1st Term (Half Yearly Syllabus Included) + <ul style="list-style-type: none"> • The Girl Who Can- Prose • The Pedestrian- Prose • When Great Trees Fall- Poem • The Power of Music - Poem • Julius Caesar Act IV & V - Drama 	ICSE Pattern (Section A- MCQS; Section B, C, D- Extract Based)
PROJECT	TOPIC- Will be given	*****

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1ST CLASS EVALUATION	5.महाभारत की एक सॉझ व्याकरण - निर्देशानुसार वाक्य परिवर्तन तत्सम -तद्भव अनेकार्थी शब्द लोकोक्तियाँ	अवतरणों पर आधारितप्रश्न2+2+3 + 3=10 marks व्याकरण -10 marks
HALF YEARLY	साहित्य सागर (गद्य) ९.भेड़ें और भेड़िए ६.बड़े घर की बेटी Repeation of (Class -9&10) साहित्य सागर Repeation of (Class -9&10)एकांकी संचय व्याकरण पत्रलेखन प्रस्ताव लेखन अपठितगद्यांश	SECTION-A प्रस्तावलेखन- 15 marks पत्रलेखन- 7 marks अपठितगद्यांश- 10 marks व्याकरण -8 marks SECTION- B अवतरणों पर आधारितप्रश्न - साहित्य सागर (गद्य)- 3अवतरण एकांकी संचय - 3अवतरण दिए गए अवतरणों में से किंहीं चार अवतरणों पर आधारित प्रश्नों के उत्तर लिखिए। साहित्य सागर(गद्य एवं एकांकी संचय) से एक एक अवतरण का उत्तर देना अनिवार्य है
PROJECT(Individual/group)-10 marks C.W/H.W,behavior and punctuality,Attendance -10marks Half yearly Evaluation-80 marks Total -100marks		TO BE DISCUSSED IN CLASS
SECOND TERM		
2nd Class Evaluation	साहित्य सागर (गद्य) 7. संदेह Repeation of- (Class -9&10)एकांकी संचय (Class -9&10) साहित्य सागर 6. दीपदान	SECTION-A प्रस्तावलेखन- 15 marks पत्रलेखन- 7 marks अपठितगद्यांश- 10 marks व्याकरण -8 marks SECTION- B अवतरणों पर आधारितप्रश्न - साहित्य सागर (गद्य)- 3अवतरण एकांकी संचय - 3अवतरण दिए गए अवतरणों में से किंहीं चार अवतरणों पर आधारित प्रश्नों के उत्तर लिखिए। साहित्य सागर (गद्य) एवं (एकांकी संचय) से एक एक अवतरण का उत्तर देना अनिवार्य है

PRE ICSE		AS PER ICSE PATTERN
For first and second term PROJECT(Individual/group)-10 marks C.W/H.W, behavior and punctuality -10 marks Attendance Half yearly Evaluation-80 marks Total -100marks		TO BE DISCUSSED IN CLASS

SUBJECT:-ODIA

CLASS:-X

NAME OF THE BOOK : 1. ଜ୍ଞାନାଞ୍ଜଳି

2. ବ୍ୟାକରଣ ସୌରଭ

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1ST CLASS EVALUATION	Ch 1. ଡିମିରିଫୁଲ	ଅନୁଛେଦମୂଳକ ପ୍ରଶ୍ନାବଳୀ (20)
HALF YEARLY	Ch 1. ସମାଜର ସରଳ ରେଖା Ch 2. ନୀଳ ମାଷ୍ଟରାଣୀ Ch 3. ଶିକାର Ch 4. ନୟନପୁର ଏକ୍ସପ୍ରେସ Ch 5. ଗ୍ରାମପଥ Ch 6 ମଣି କାଞ୍ଚନ ଯୋଗ Ch 7 ଗରିବର ଦୂର୍ଗାସ୍ତବ Ch 8 କାଳିଜାଲ (ବ୍ୟାକରଣ , ଅଜଣା ଅନୁଛେଦ , ରଚନା , ପତ୍ର ଲିଖନ)	Section A (40) ରଚନା – 15 ପତ୍ର ଲିଖନ – 7 ବ୍ୟାକରଣ – 8 ଅଜଣା ଅନୁଛେଦ – 10 Section B (40) ଅନୁଛେଦମୂଳକ ପ୍ରଶ୍ନାବଳୀ (10 x 4 = 40)
SECOND TERM		
2ND CLASS EVALUATION	Ch 1. ବନ୍ଦୀର ବିରହ ବ୍ୟଥା	ଅନୁଛେଦମୂଳକ ପ୍ରଶ୍ନାବଳୀ (20)
PROJECT	TOPIC:-ପତ୍ରଲିଖନ I	*****
PRE-ICSE		
PRE ICSE	1 st Term + Ch 1. ଆଜୁଠି Ch 2 ଖଦେପାତିକା ଓ ଜ୍ଞାନାଞ୍ଜଳି ବହିର ସମସ୍ତ ବିଷୟ (ବ୍ୟାକରଣ, ଅଜଣା ଅନୁଛେଦ, ରଚନା, ପତ୍ର ଲିଖନ)	Section A (40) ରଚନା – 15 ପତ୍ର ଲିଖନ – 7 ବ୍ୟାକରଣ – 8 ଅଜଣା ଅନୁଛେଦ– 10 Section B (40) ଅନୁଛେଦମୂଳକ ପ୍ରଶ୍ନାବଳୀ (10 x 4 = 40)
PROJECT	TOPIC:- ଦରଖାସ୍ତ	*****

SUBJECT:-GEOGRAPHY**CLASS:-X****NAME OF THE BOOK : Total Geography (Morning Star)**

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1ST CLASS EVALUATION	TOPOGRAPHY.	Topo test
HALF YEARLY	Ch7- climate, ch8- soil resources, ch9: Natural vegetation, ch10- water resources Ch 11- mineral resources and topography	MCQ- 10M, TOPO- 10M, MAP-10M, QUESTION-ANSWER- 50M
PROJECT	TOPIC- TOPO AND MAP TEST	TOPO AND MAP TEST
SECOND TERM		
2nd CLASS EVALUATION	Conventional and non conventional sources of energy and map	MCQ and map
PRE ICSE	1 st TE, + WHOLE BOOK (agriculture 1,2,3, and 4, industry (agro and mineral based), transport and waste management).	MCQ- 10M, TOPO- 10M, MAP-10M, QUESTION-ANSWER- 50M
PROJECT	TOPIC	ISCE PROJECT

SUBJECT :- History & Civics**CLASS:-X****NAME OF THE BOOK : TOTAL HISTORY AND CIVICS (Oxford)**

FIRST TERM		
1STCLASS EVALUATION	HISTORY- First War of Independence(1857)	Short Question-2marks Long Questions-3 & 4marks
HALF YEARLY	HISTORY- First War Of Independence (1857) - Growth of Nationalism - First Phase of the Indian National Movement (Early Nationalist) -Second Phase of the Indian National Movement (Partition of Bengal) -Muslim League CIVICS- Union Parliament I & II -Union Executive President& Vice-President -Prime Minister & Council of Minister CONTEMPORARY WORLD -United Nation - Major Agencies of the United Nation	-MCQS-16marks -short ques.-14(2x7) -Civics-30marks(3&4marks) -History-50marks(3&4marks)
PROJECT	TOPIC-will be announced in class	*****
SECOND TERM		
2nd CLASS EVALUATION	CIVICS: The Judiciary :- Supreme Court	Short Question-2marks Long Questions-3 & 4marks
PRE ICSE	CIVICS: The Judiciary :- The Supreme Court The High Court & Subordinate Court HISTORY: Mass Phase of the National Movement(1915-1947):- -Mahatma Gandhi & the National Movement - The Quit India Movement - Forward Bloc and INA -Independence and Partition of India CONTEMP. WORLD: -The First World War -Rise of Dictatorship -Second World War -NAM	
PROJECT	TOPIC-From Suggested topics- ICSE Project	*****

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1STClass evaluation	1. GST 2. Banking 3. Shares and dividend	MCQ, WORD PROBLEMS , EVALUATE, DETERMINE, CLASSIFY, SIMPLIFY, SOLVE
PROJECT	(20 min test) Each child will get different questions	
Half Yearly Evaluation		
Half Yearly Evaluation	1. GST 2. Banking 3. Shares and Dividend 4. Linear Inequations 5. Quadratic Equations 6. Solving simple Problems (Based on Quadratic Equations) 7. Ratio and Proportion 8. Factorization of Polynomials (Reminder and Factor Theorem) 9. Matrices 10. Arithmetic Progression 11. Geometric Progression 12. Reflection 13. Section and Mid Point Formula 14. Equation of Line	1x15, 4x5, 5x1, (3+3+4)x4 (As per the council)
SECOND TERM		
2nd CLASS EVALUATION	1. Arithmetic Progression 2. Geometric Progression 3. Equation of Line	MCQ, WORD PROBLEMS , EVALUATE, DETERMINE, CLASSIFY, SIMPLIFY, SOLVE
PRE ICSE	1. Similarity 2. Loci 3. Circles 4. Tangents and Intersecting Chords 5. Constructions 6. Cylinder, Cones and Sphere 7. Trigonometrical Identities 8. Heights and Distances 9. Histograms and Ogives 10. Mean, Median, Mode and Quartiles 11. Probability	1x15, 4x5, 5x1, (3+3+4)x4 (As per the council)
PROJECT	(20 min test) Each child will get different questions	

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1ST CLASS EVALUATION	Ch2 Structure of chromosome, cell cycle and cell division.	Objective type and brief answer type diagram and diagram based .Total 20 marks.
HALF YEARLY	Ch3.Genetics. Ch8.Circulatory system. Ch9.Excretory system.. Ch4.Absorption by root. Ch 5 Transpiration. Ch 6 Photosynthesis. Ch16 Pollution.	SecA. MCQ, name the following, fill up, odd one out, match the following, location and function. Sec B. Define, differentiate, give reason, diagram to draw, diagramatic, abbreviation name the following.
PRACTICAL		
SECOND TERM		
2ND CLASS EVALUATION	Ch10.Nervous System. Ch11.Sense organ.	Objective type and brief answer type, diagram.20 marks.
FINAL EVALUATION	Ch7.Chemical coordination in plants. Ch12.Endocrine system. Ch13.Reproductive system. Ch15.Population. Ch 14.Human Evolution.	Same as given in half Yearly.
PRACTICAL	Ch10.Nervous System. Ch11.Sense organ.	Objective type and brief answer type,diagram.20 marks.

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1ST CLASS EVALUATION (20 marks)	Chapter 8- Current Electricity Chapter 9- Household Circuits	SHORT QUESTIONS- DEFINE, UNITS, CONVERSION, ASSERTION REASONING, NAME THE FOLLOWING, DIAGRAM BASED QUESTIONS GIVE REASONS NUMERICALS
HALF YEARLY (80 marks)	Chapter 1 FORCE Chapter 2 WORK, ENERGY AND POWER Chapter 3 MACHINES Chapter 4 REFRACTION OF LIGHT AT PLANE SURFACE Chapter 5 REFRACTION THROUGH A LENS Chapter 6 SPECTRUM Chapter 8- Current Electricity Chapter 9- Household Circuits	M.C.Q SHORT QUESTIONS- DEFINE, UNITS, CONVERSION, TRUE OR FALSE, MATCHING, NAME THE FOLLOWING, DIAGRAM BASED QUESTIONS GIVE REASONS NUMERICALS TIME- 2 HOURS FULL MARKS-80 SECTION –A (40 marks) (Attempt all the questions) Q1- M.C.Q(15) Q2- short questions(10) Q3- short questions(15) SECTION- B (40 marks) (attempt any 4 questions) Q4- 3+3+4 ,Q5- 3+3+4 , Q6- 3+3+4 Q7 - 3+3+4 ,Q8- 3+3+4
PROJECT	TOPIC : Relevant Practical Work Based On Chapters Completed	*****
SECOND TERM		
2ND CLASS EVALUATION (20 MARKS)	Chapter 7- Sound Chapter 10- Electro-magnetism	SHORT QUESTIONS- DEFINE, UNITS, CONVERSION, TRUE OR FALSE, MATCHING, NAME THE FOLLOWING, DIAGRAM BASED QUESTIONS GIVE REASONS NUMERICALS
PRE ICSE EVALUATION (80 MARKS)	All Chapters From 1 to 12 as per the given ICSE Syllabus	As per the given ICSE format
PROJECT	TOPIC : Relevant Practical Work Based On Chapters Completed	*****

	FIRST TERM	PATTERN OF QUESTIONS FOR HY AND AE
	CHAPTERS	
1 st CE	CH 1: The Periodic Table CH 2: Chemical Bonding	
HALF YEARLY	CH 1: The Periodic Table CH 2: Chemical Bonding CH 3A: Acids, Bases and Salts 3B: Analytical chemistry CH 4: Mole concept and Stoichiometry CH 5: Electrolysis CH 6: Metallurgy CH 7: Study of compounds A: Hydrogen chloride B: Ammonia C: Nitric acid D: Sulphuric acid CH 9: Practical chemistry	Section A: 40 marks (Compulsory) Question 1: MCQ - 15 marks Question 2: 5Q X 5M = 25 marks ■ Diagram based question ■ Fill in the blanks with 3 multiples. ■ Name the following ■ Identify the term. ■ Choose the correct answer from the bracket ■ Match the following ■ Differentiate in one point ■ Name the gas that evolved during the reaction. ■ Writing chemical formula ■ Numerical ■ Balancing equation ■ State one observation for the following Section – B: (Attempt any four questions) NOTE: From question no 3 to question no. 8 Children have to answer any four questions) Each question = 10 marks[3+3+4] ■ Give a reason. ■ FRQ ■ Classify the following into... ■ Drawing the figure and labelling. ■ Identify the following. ■ Odd one out with a reason ■ Writing a balanced equation for the reaction ■ Writing chemical formula ■ Balance the following equations ■ Table based question ■ Very short type question answer ■ Correct the statement ■ True or false with a reason if false. ■ Differentiate in one point ■ Numerical ■ Give a chemical test to differentiate two chemicals NOTE: Emphasis must be given to easy analytical, understanding, FRQ and drawing skills and knowledge based question.
Project:	Practical test	
PRE-ICSE		
	CHAPTERS	
2 nd CE	Organic chemistry	
PRE ICSE	CH 1: The Periodic Table CH 2: Chemical Bonding CH 3A: Acids, Bases and Salts 3B: Analytical chemistry CH 4: Mole concept and Stoichiometry CH 5: Electrolysis CH 6: Metallurgy CH 7: Study of compounds A: Hydrogen chloride B: Ammonia C: Nitric acid D: Sulphuric acid CH 8: Organic Chemistry CH 9: Practical chemistry	
Project:	Write IUPAC name and draw structural formula	
PRE-BOARD Examination	Total syllabus	

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1ST CLASS EVALUATION	Ch 1. Revising Basic Java concepts [decision making iteration-single loop Iteration through Loops-Nested Loops] Ch 3. User defined Methods	Q1.MCQ(5M) Q2. Dry-run output and Java expressions(5M) Q3. Write java programs(10M)
HALF YEARLY	Ch 1. Revising Basic Java concepts [decision making iteration-single loop Iteration through Loops- Nested Loops] Ch 3. User defined Methods[continued] User defined methods (a) Programs depicting the concept of pure, impure, static, non- static methods. (b) Programs based on overloaded methods. (c) Programs involving data members, member methods invoking the methods with respect to the object created. Ch 2. Class as basis of all computations Ch 4. Constructors Constructors (a) Programs based on different types of constructors mentioned in the scope of the syllabus. (b) Programs / outputs based on constructor overloading Ch 7. Arrays [manipulation, searching 1D] Arrays (a) Programs based on accessing the elements of an array. (b) Programs based on search techniques mentioned in the scope of the syllabus.	SECTION-A (ICSE pattern) Q1.MCQ (20M) Q2. Solve as directed(20M)) [Java statements, Conversions, rewrite the correct statements, perform dry run and give the output] SECTION-B Java programs (60) [4 out of 6]
PROJECT	TOPIC: Program typing and execution in lab	*****
SECOND TERM		
2ND CLASS EVALUATION	Ch 7 Arrays [Sorting, Merging, Inserting, Deleting-1D] 2-D array (Assignment, Input, Sum of row and column, diagonal elements) Arrays (a) Programs based on sort techniques mentioned in the scope of the syllabus. (b) Programs on Double dimensional arrays as given in the scope of the syllabus.	Q1.MCQ(5M) Q2. Dry-run output and Java expressions(5M) [Java statements, Conversions, rewrite the correct statements, perform dry run and give the output] Q3. Write java programs(10M)
PRE-ICSE	1st Term+ Ch5.Using Library classes (Wrapper class) Ch 6. Encapsulation Ch 8. String Handling String handling (a) Outputs based on all the string methods (b) Programs based on extracting the characters from a given string and manipulating the same. (c) Palindrome string, pig Latin, alphabetical order of characters, etc.	SECTION-A (ICSE pattern) Q1.MCQ (20M) Q2. Solve as directed(20M)) [Java statements, Conversions, rewrite the correct statements, perform dry run and give the output] SECTION-B Java programs (60)
PROJECT	TOPIC: 35 programs based on programming concepts to be submitted in practical record.	*****

FIRST TERM		
	CHAPTERS	PATTERN OF QUESTIONS
1ST CLASS EVALUATION	Ch-5 factors of production Ch- 6 land Ch-7 Entrepreneur	PATTERN AS Per ICSE MCQ 20m Short questions 20m Long questions 60m
HALF YEARLY	Ch-1 theory of demand Ch-2 elasticity of demand Ch-3 theory of supply Ch-4 elasticity of supply Ch-5 factors of production Ch- 6 land Ch-7 destruction of ecosystem Ch-8 labour Ch-9 capital Ch-10 entrepreneur	PATTERN AS Per ICSE MCQ 20m Short questions 20m Long questions 60m
PROJECT	Demand and supply	To be discussed in class
SECOND TERM		
	CHAPTERS	PATTERN OF QUESTIONS
2ND CLASS EVALUATION	Ch-11 market structure Ch-12 The state and economic development	PATTERN AS Per ICSE MCQ 20m Short questions 20m Long questions 60m
FINAL EVALUATION FACTORS OF PRODUCTION LAND DESTRUCTION OF ECOSYSTEM	Ch-1 Theory of demand Ch-2 elasticity of demand Ch-3 Theory of supply Ch-4 elasticity of supply Ch-5 factors of production Ch- 6 land Ch-7 destruction of ecosystem Ch-8 labour Ch-9 capital Ch-10 entrepreneur Ch-11 market structure Ch-12 The state and economic development Ch-13 instruments of state intervention Ch-14 public sector Ch-15 privatisation Ch-16 money and inflation Ch-17 banking	PATTERN AS Per ICSE MCQ 20m Short questions 20m Long questions 60m
PROJECT	Banking	To be discussed in class