Green Island
Foundation School
(A Project of GIT)

Mid Term Assessment Syllabus for Class X (2026-2027)

Dear Parents,

Kindly note the following:

1. Reading textbooks is mandatory for all subjects.
2. All work done in books, copies, workbooks and worksheets (including figures, diagrams and tables) will be included.
3. Subject-wise syllabus is mentioned below.

English:

Reading Comprehension: (MCQs, Q/A, Blanks)

Unit 1: Contribution of Notable Leaders (The Voice of God & The Wise Caliph)

Unit 2: Labour & People's Right (Dignity of Work)

Unit 3: Practicing Positive Work Ethics (King Bruce & the Spider / Little Things / The Man Who Wins)

Unit 4: Media For Information and Reflection (Social Media)

Unit 5: Respecting Self and Others (A Bad Dream)

Unit 6: Character Building (Speak Gently)

Language Practice: Parts of Speech & their Kinds, Articles, Punctuation, Homophones & Homonyms, Prefixes & Suffixes, Types of Sentences + Simple and Compound Sentences, Question Tag, Modal Verbs, All Tenses, Conditional Sentences (All Types), Passive Voice, Narrations & Paragraph Translations

Composition: Descriptive, Persuasive & Narrative Essays, Informal & Formal Letters, Plan of Action & Unseen Comprehension.

Chemistry:

1. Chemical Equilibrium
2. Acid, Base and Salt
3. Organic Chemistry
4. Biochemistry
5. Environmental Chemistry-I (The Atmosphere)

Physics:

1. General Wave Properties
2. Sound
3. Electromagnetic Spectrum
4. Geometrical Optics
5. Electrostatics
6. Current Electricity

Biology:

1. Gaseous Exchange
2. Homeostasis
3. Coordination and Control
4. Support and Movement
5. Reproduction
6. Pharmacology

Computer:

1. Chapter 1: Problem Solving and Algorithm Designing
2. Chapter 2: Basics of Programming in C++
3. Chapter 3: Input/Output Handling in C++
4. Chapter 4: Control Structure
5. Chapter 5: Functions

Mathematics:

1. Unit 17 - Sets and Functions
2. Unit 18 - Variations
3. Unit 19 - Matrices and Determinants
4. Unit 20 - Theory of Quadratic Equation
5. Unit 21 - Partial Fractions
6. Unit 23 - Pythagoras' Theorem
7. Unit 24 - Ratio and Proportion
8. Unit 30 – Introduction to Trigonometry

Pakistan Studies:

1. Ideological basis of Pakistan
2. Making of Pakistan
3. Constitutional development in Pakistan
4. Land and Climate of Pakistan
5. Resources of Pakistan
6. Industrial Development in Pakistan
7. Population of Pakistan

سنڌي:

اسباق:

مولانا دين محمد وفائي	حضرت سلمان فارسي	ڪينجهر ڍنڊ
خط	رڌ پڇاءُ	نصرپور
اجرڪ	حجتہ الوداع وارو خطبو	مائي خيري
امام جعفر صادق	اتحادءتنظيمءيقين محڪم	هنر دولت آهي

نظمون:

دعا	هاري	نيڪي
ڏيئو	بٹايون سڪ جو ڪو سنسار	

(سوال جواب، لفظ جملا، خلاصو، ڳهڻ چونڊائتا سوال، سمجهاڻيون، مرڪزي خيال، خلاصو، تفهيم سڀ شامل آهن)

گرامر:

ڳالهائڻ جا لفظ (اسم، ضمير، فعل، صفت، ظرف)، اصطلاحون، واحد جمع، مذڪر مونث، لفظ ضد، اردوترجمو، درخواستون (پارن جو عالمي ڏينهن ملهائڻ لاءِ، شاھ پٹائي جو ڏينهن ملهائڻ لاءِ، داخلا لاءِ، موڪل لاءِ)، خط (پاڻ کي پڙهائي مان دلچسپي لاءِ، والد کي ڪتابن ۽ ڪاپين جي خريداري لاءِ، مضمون (قومي هيرو، حب الوطني، تندرستي هزار نعمت آهي، ڪلفٽن جو سير)