

Motijheel Model School and College
Motijheel Colony, Dhaka-1000
English Version
Short Syllabus for Half-Yearly Examination - 2023
Class : Nine

বিষয় : বাংলা প্রথম পত্র

প্রদত্ত সিলেবাস থেকে বাদ যাবে:
গদ্য: ৬. মানুষ মুহম্মদ (সা:)

কবিতা: ৬. মানুষ

বিষয় : বাংলা দ্বিতীয় পত্র

ব্যকরণ অংশ: পরিচ্ছেদ ১১, ১২
প্রবন্ধ: ৬) লক্ষ্য ভ্রমণের অভিজ্ঞতা

অনুচ্ছেদ: বইমেলা, জাদুঘর ভাব-সম্প্রসারণ: ৫, ৬
চ) একটি ঝড়ের রাত

Subject: English 1 st Paper	
Part-A: Reading Test: 50 Marks (Unchanged)	
Part-B: Writing Test: 50 Marks	
8. Paragraph Writing: a. Environment Pollution b. Tree Plantation c. Climate Change d. Load Shedding 9. Completing story: a. Unity is strength b. A farmer and the goose c. The lion and the mouse d. Where there is a will there is a way 10. Describing Graphs and charts; a. the literacy rate in different years. b. the number of people living below poverty line in different years. c. The benefits of girl's education. d. Mobile phone users in different years.	11. Writing informal letters: a. Describing a street accident you have witnessed. b. Condoling a friend on his/her father's death. c. The prize giving ceremony of your school. d. Thanking a friend for his hospitality. 12. Writing dialogues: a. Necessity of tree plantation b. Bad effects of smoking c. Importance of early rising d. Preparation for the coming examination

Subject: English 2 nd Paper	
Part-A: Grammar: 60 Marks (Unchanged)	
only exclusion of simple, complex and compound.	
Part-B : Composition-40 Marks	
12. Writing C.V with cover letter: a. For the post of an English teacher b. For the post of a computer operator c. For the post of an accounts officer 13. Formal letters a. For setting up a computer club b. For increasing common room facilities c. For seeking permission to go on a study tour d. For increasing library facilities	14. Writing Paragraphs a. The Life of a Farmer b. Our National Flag c. Traffic jam d. Early Rising 15. Compositions: a. Your Aim in Life b. Science in Everyday Life c. Your Favorite Game d. Importance of Trees in Our Life/Tree Plantation



Principal

Subject: Mathematics

Section A : Algebra

Chapter-2: Exercise-2.1

Chapter-3: Exercise-3.1, 3.2

Chapter-4: Exercise-4.1, 4.2

Section B : Geometry

Chapter-7: Construct the triangle: Construction 1, 2, 3 and Exercise 7.1

Chapter-8: Theorem 17 to 19 and Exercise 8.1

Section C : Trigonometry and Mensuration

Chapter-9: Exercise-9.1

Chapter-16: Exercise-16.1

Section D: Statistics

Chapter-17: Frequency Distribution Table, Arithmetic Mean, Mode and Histogram drawing.

Subject: Islam and Moral Education

Chapter-1: Lesson (1-5)

Chapter-2: Lesson (1-5)

Chapter-3: Lesson (1-4)

Chapter-4 : Lesson (1-5)

Chapter-5 : Lesson (10-12)

Subject: Hindu Religion and Moral Education

Chapter-1: Full

Chapter-2: Full

Chapter-3: Full

Chapter-4: Full

Subject: Information and Communication Technology

Chapter-1: Information and Communication Technology and our Bangladesh

Chapter-2: Computer and Security of the User

Chapter-3: Internet in My Education

Subject: Higher Mathematics

Section A : Algebra

Chapter-1: Exercise-1.1

Chapter-2: (Page 41-57), Exercise (1-10)

Chapter-5: Exercise -(5.1-5.3)

Section B : Geometry and Solid Geometry

Chapter-3: Theorem 1-5, Exercise 3.1

Chapter-13: Exercise 13 (1-16)

Section C : Trigonometry and Probability

Chapter-8: Exercise-8.1

Chapter-14: Exercise-14 (1-15)

Subject: Bangladesh and Global Studies

Chapter-1: The Political Movement in East Bengal and the Rise of Nationalism (1947-1970)

Section-1.2: The Role of Political Movement in developing the Bengali Nationalism

Section-1.3: The Martial Law and the subsequent political events

Chapter-3: The Solar System and the Earth

Section-3.2: The Method of Calculating Time at Different Regions of the World

Chapter-6: The State, Citizenship and Law (Full)

Chapter-7: The Organs of Bangladesh Government and the Administrative Systems

Chapter-14: The Family Structure of Bangladesh and Socialisation (Full)

Subject: Physics

Chapter-1: Physical Quantities and Their Measurements

Chapter-2: Motion

Chapter-3: Force

Chapter-4: Work, Power and Energy



Principal

Subject: Chemistry

No change.

Subject: Biology

Chapter-1: Lessons on Life

Chapter-2: Cells and Tissues of Organisms

Chapter-3: Cell Division

Chapter-4: Bioenergetics

Chapter-5: Food, Nutrition and Digestion (Page 84-109)



Principal