

MASTERMIND

ENGLISH MEDIUM SCHOOL

[UTTARA CAMPUS]

SYLLABUS FOR FINAL TERM EXAM. 2021–2022



SUBJECT : ENGLISH LANGUAGE

Grammar Builder

- Unit: 6.1 Present Tense: Simple and Continuous
- Unit: 6.2 Simple Past Tense
- Unit: 6.3 Past Continuous Tense
- Unit: 6.4 Present Perfect Tense
- Unit: 6.5 Past Perfect Tense
- Unit: 6.6 Simple Future Tense
- Unit: 6.7 Futures Continuous Tense
- Unit: 6.8 Future Perfect Tense
- Unit: 7.1 Active and Passive Voice
- Unit: 7.2 Active and Passive Voice
- Unit: 10.6 WH-Questions
- Unit: 12.1 Prepositions of Place and Position
- Unit: 12.3 Prepositions of Time and Duration
- Unit: 13 Punctuation
- Unit: 14.1 Direct and Indirect Speech: Statement
- Unit: 14.2 Direct and Indirect Speech: Questions
- Unit: 15.4 Sentence Structure

Complete English

Chapter: 17	A Ruined City	Pg-90
Chapter: 19	Hunted by an Enemy	Pg-100
Chapter: 20	Practice Makes Perfect	Pg-105
Chapter: 21	The Strange Guest	Pg-110
Chapter: 22	North of Kullaroo	Pg- 115
Chapter: 24	Climbing Everest	Pg- 125
Chapter: 25	Escaping	Pg- 130
Chapter: 26	Crossing the Lake	Pg- 135
Chapter: 28	Chased by the Navy	Pg- 145

Creative Writing

Essay Writing (Descriptive)
#Story Writing
Letter Writing (Informal)

SUBJECT : ENGLISH LITERATURE

BOOK : Tales from Shakespeare – Charles & Mary Lamb

1.	A Midsummer Night's Dream	– Pg. 18-31
2.	The Two Gentlemen of Verona	– Pg. 78-91

Page#2
 → (Synonyms; Line Explanation; Spelling and Dictation, W/S/T/W, Multiple Choice Question, Q/A (Broad and Short), One Sentence Answer, True/False, Character Analysis)

BOOK : Silver Bells (Book-V) –A Stamp & T.C. Collocott

Poems :	1. Weathers	– Pg.77	
	2. The Charge of the Light Brigade	– Pg.97	
\rightarrow (Word meaning; Summary, Question and Answer, Line Explanation, One Sentence			

Answer)

BOOK : HARRY POTTER and the chamber of secrets- J.K Rowling

(Chapters 1 to 11)

 \rightarrow (Q/A (Broad and Short), One Sentence Answer, True/False, Multiple Choice Question)

SUBJECT : MATHEMATICS SYLLABUS

BOOK: MATHEMATICS ONE – L.HARWOOD CLARKE

ARITHMETIC

Ex.	28 A/B	(pg. 50)
Ex.	29 A/B	(pg. 51-52)
Ex.	30 A/B	(pg. 53)
Ex.	31 A/B	(pg. 55)
Ex.	32 A/B	(pg. 56)
Ex.	33 A/B	(pg. 57)
Ex.	35 A/B	(pg. 62, 63)
Ex.	38 A/B (1-10)	(pg. 68, 69)

ALGEBRA

Ex.	52 A/B	(pg. 109, 110)
Ex.	53 A/B	(pg. 111)
Ex.	55 A/B (1-12)	(pg. 115)
Ex.	73 A/B	(pg. 165, 166)
Ex.	74 A/B	(pg. 169, 170)

GEOMETRY

*Quadrilateral, Types of Quadrilaterals[Rectangle, Square, Trapezium, Parallelogram]
*Quadrilateral sums: Ex. 43 A/B (1,2,3)(pg. 88,89)
*Parallel lines Concept[Correspondin Angles, Alternate Angles]
*Parallel lines sums: Ex. 41 A/B (1-5)(pg. 77 - 78)
*Circle[Circle, Circumference, Radius, Diameter]
*Construction of Circle

*Angle 60°, 120°, 45° and perpendicular bisector

SUBJECT : BANGLA

আমার বাংলা বই

গল্প

- ১। স্মরণীয় যারা চিরদিন
- ২। মাটির নিচে যে শহর
- ৩। অপেক্ষা

কবিতাঃ

- ১। শব্দদূষণ
- ২। শিক্ষাগুরুর মর্যাদা
- ৩। ঘাসফুল
- ৪। রৌদ্র লেখে জয়

আলোচ্য বিষয় সমূহঃ

শব্দার্থ(বাংলা ও ইংরেজি অর্থসহ), বানান ও শ্রুতলিপি(শুধুমাত্র গল্প থেকে), এক বাক্যে উত্তর, শূন্যস্হান পূরণ, সত্য-মিখ্যা নির্ণয়, বহু নির্বাচনী প্রশ্ন, অল্প কথায় উত্তর, বড় প্রশ্ন, কবিতার মূলভাব/সারাংশ, কবিতার ব্যাখ্যা, কবি পরিচিতি, অনুশীলনী।

আলোচ্য বিষয় সমূহ: ব্যাকরণের জন্য শুধু দাগানোগুলো পড়বে।

SUBJECT : SCIENCE

UNIT-2: THE HUMAN BODY AND ITS NEEDS CHAPTER-3: THE SKELETAL AND MUSCULAR SYSTEMS CHAPTER-4: THE NERVOUS SYSTEM

UNIT-3: MATERIALS, MATTER AND FORCE CHAPTER-7: ROCKS AND MINERALS CHAPTER-8: SOIL CHAPTER-10: MORE ABOUT FORCE, ENERGY AND SIMPLE MACHINES

UNIT-4: NATURAL PHENOMENA AND RESOURCES CHAPTER-12: EARTH, SUN AND MOON CHAPTER- 14: CHANGES IN OUR ENVIRONMENT

(BOOK EXERCISES, KEY WORDS, SHORT NOTE, O/S/A, S/Q/A, B/Q/A AND DAIGRAM)

SUBJECT : GEOGRAPHY

Book: VOYAGE 6 By Dorothy M. Noronha

Chapter 2: Planet Earth in the Universe

Chapter 4: Representation of the Earth

Chapter 5: Measuring Distances and Directions

Chapter 6: Conventional Signs, Symbols and Grid System

Chapter 12: Africa- Location, Area, Political and Physical Features

Chapter 13: Africa- Climate, Natural Vegetation and Wildlife

Chapter 14: Africa – People & Utilization of Resources

(S/Qs, B/Qs, OSAs, F/B, T/F, Definitions, Diagrams, Map ID)

SUBJECT : COMPUTER SCIENCE

Theory:

1) Fast Forward Book - 4

- Chapter 2: Input and Output Devices
- Chapter 7: Let's Start PowerPoint 2013

2) Handout

- Chapter Use of Internet
- Chapter More About Operating System

[B/Q/A, S/Q/A, S/N, O/W/A, O/L/A, F/B, T/F, M/C/Q, Labeling]

Lab: 1) MS PowerPoint 2) MS Word

SUBJECT : HISTORY & BANGLADESH GLOBAL STUDIES

<u>History</u>

<u>Chapter 5: Egypt</u> <u>Chapter 6: Eastern river valleys</u> <u>Chapter 7: Phoenicians & Hebrews</u> <u>Chapter 9 : Beginnings</u> <u>Chapter 10: The City States</u>

Items: F/B, T/F, O/S/A/, S/N, S/Q/A, B/Q/A.

Bangladesh & Global Studies:

<u>Chapter 7: Human Rights</u> <u>Chapter 9: Our Duties and Responsibilities</u> <u>Chapter : 10: Democratic Attitude</u> <u>Chapter 11: Ethnic groups in Bangladesh</u> <u>Chapter 12: Bangladesh in World politics</u>

SUBJECT: RELIGION

BOOK: GOOD WORD ISLAMIC STUDIES BOOK-5

RELIGION:

(Ch-6) The Hadith Literature
(Ch-7) The Exemplary Virtues of Sahabah
(Ch-8) The Best Friend of Allah
(Ch-9) The Story of Prophet Yusuf
(Ch-10) A Rightly Guided Caliph: Uthman
(Ch-11) Supplications (Dua) for Daily Life

BOOK: Living with Values Book 5

MORAL SCIENCE:

(Ch-7) Are you Disappointed?(Ch-9) Kindness Works like Magic.(Ch-10) Coping with Physical Problems(Ch-11) Learning to Give(Ch-12) Learning to Receive(Ch-16)Keep the Promise