

Art & Craft

Class-5

Quarter Three

Unit title	Content	Chapter (Textbook)
Festival /Occasion	<ul style="list-style-type: none">• Independence Day, Baishakhi Mela, Wedding Ceremony	N/A
Different Activities	<ul style="list-style-type: none">• Fishing, planting	N/A
Craft Work	<ul style="list-style-type: none">• Dream house	N/A
Games	<ul style="list-style-type: none">• Badminton, Football	N/A

Quarter Four

Unit title	Content	Chapter (Text Book)
Poster Making	<ul style="list-style-type: none">• Spring, Independence Day	N/A
Use of Different Colour Techniques	<ul style="list-style-type: none">• Different techniques by Poster colour	N/A
Seasons	<ul style="list-style-type: none">• Summer and Rainy	N/A
Village	<ul style="list-style-type: none">• Life of village people	N/A

বাংলা সাহিত্য ও ব্যাকরণ

পাঠ্যবই : আমার বাংলা বই, শ্রেণী - পঞ্চম (জাতীয় শিক্ষাক্রম ও পাঠ্যপুস্তক বোর্ড, ঢাকা।)

Quarter Three		
Unit title	Content	Chapter (Textbook)
কবিতা - ফেরায়ারির গান	<ul style="list-style-type: none">এই কবিতাটিতে বাংলা ভাষার প্রতি আমাদের ভালবাসা ও গুরুত্ব প্রকাশ পেয়েছে।	আমার বাংলা বই, শ্রেণী - পঞ্চম
নাটিকা - অবাক জলপান	<ul style="list-style-type: none">এই নাটিকাটিতে একজন পথিকের বুদ্ধির পরিচয় ফুটে উঠেছে।	আমার বাংলা বই, শ্রেণী - পঞ্চম
গল্প -অপেক্ষা	<ul style="list-style-type: none">মুক্তিযুদ্ধভিত্তিক গল্প	আমার বাংলা বই, শ্রেণী - পঞ্চম
ব্যাকরণ - সন্ধি	<ul style="list-style-type: none">স্বরসন্ধি - উ, উ ও ঋ যোগে	তথ্যকণিকা ও কর্মপত্র
ব্যাকরণ - বাগধারা, শব্দের বিশিষ্টার্থে প্রয়োগ	<ul style="list-style-type: none">বাগধারা - ক,খ	তথ্যকণিকা ও কর্মপত্র
ব্যাকরণ - বাক্য রূপান্তর	<ul style="list-style-type: none">জটিল বাক্যকে যৌগিক বাক্যে রূপান্তর	তথ্যকণিকা ও কর্মপত্র
ব্যাকরণ -অনুচ্ছেদ লিখন	<ul style="list-style-type: none">আন্তর্জাতিক মাতৃভাষা দিবস, স্বাধীনতা দিবস	তথ্যকণিকা
ব্যাকরণ - প্রতিবেদন লিখন	<ul style="list-style-type: none">সাম্প্রতিক ঘটনাভিত্তিক	তথ্যকণিকা
ব্যাকরণ -অনুচ্ছেদ পড়ে প্রশ্নোত্তর লেখা	<ul style="list-style-type: none">যে কোন বিষয়বস্তুর উপর অনুচ্ছেদ	কর্মপত্র

Quarter Four		
Unit title	Content	Chapter (Textbook)
গল্প - বীরের রক্তে স্বাধীন এ দেশ	<ul style="list-style-type: none"> বাংলাদেশের স্বাধীনতা যুদ্ধের পটভূমি ও বীরশ্রেষ্ঠদের জীবনী। 	আমার বাংলা বই, শ্রেণী - পঞ্চম
কবিতা - স্বদেশ	<ul style="list-style-type: none"> হৃদয়পটে বাংলাদেশের প্রকৃতির রূপ বৈচিত্র্য নিয়ে লেখা। 	আমার বাংলা বই, শ্রেণী - পঞ্চম
ব্যাকরণ - সন্ধি	<ul style="list-style-type: none"> স্বরসন্ধি - এ, ঐ, ও এবং ঔ যোগে 	তথ্যকণিকা ও কর্মপত্র
ব্যাকরণ - বাগধারা, শব্দের বিশিষ্টার্থে প্রয়োগ	<ul style="list-style-type: none"> বাগধারা - গ, ঘ 	তথ্যকণিকা ও কর্মপত্র
ব্যাকরণ - বাক্য রূপান্তর	<ul style="list-style-type: none"> যৌগিক বাক্যকে সরল বাক্যে রূপান্তর 	তথ্যকণিকা ও কর্মপত্র
ব্যাকরণ - বিপরীত শব্দ	<ul style="list-style-type: none"> গল্পের ভিতর থেকে নির্ধারিত শব্দ 	আমার বাংলা বই, শ্রেণী - পঞ্চম, গল্পের ভিতর থেকে।
ব্যাকরণ - অনুচ্ছেদ লিখন	<ul style="list-style-type: none"> আমাদের দেশ, বিজয় দিবস 	তথ্যকণিকা
ব্যাকরণ - প্রতিশব্দ	<ul style="list-style-type: none"> গল্পের ভিতর থেকে নির্ধারিত শব্দ 	আমার বাংলা বই, শ্রেণী - পঞ্চম, গল্পের ভিতর থেকে।
ব্যাকরণ - এককথায় প্রকাশ	<ul style="list-style-type: none"> গল্পের ভিতর থেকে নির্ধারিত বাক্য 	আমার বাংলা বই, শ্রেণী - পঞ্চম, গল্পের ভিতর থেকে।
ব্যাকরণ - চিঠি	<ul style="list-style-type: none"> ব্যক্তিগত পত্র 	তথ্যকণিকা
ব্যাকরণ - অনুচ্ছেদ পড়ে প্রশ্নোত্তর লেখা	<ul style="list-style-type: none"> যে কোন বিষয়বস্তুর উপর অনুচ্ছেদ 	কর্মপত্র

Computer Science

Textbook:

1. TERABYTES Connect with Computers, 5

Quarter Three		
Unit title	Content	Chapter (Textbook)
Multimedia Around Us (Theory)	<ul style="list-style-type: none">• Introduction to Multimedia• Components of Multimedia• Digital Images• Image Formats• Audio Formats• Video Formats• Animation and its types	Chapter 8 (TERABYTES)
Manage your Pictures	<ul style="list-style-type: none">• Introduction• Adding Pictures to PICASA• Cropping Pictures	Chapter 4 (TERABYTES)

Quarter Four		
Unit title	Content	Chapter (Textbook)
Software	<ul style="list-style-type: none">• What is Software• Types of Software	Information Sheet
Manage your Pictures	<ul style="list-style-type: none">• Creating Picture Collage• Removing Picture from Collage• Printing Collage	Chapter 4 (TERABYTES)

English language

Textbooks:

1. CAMBRIDGE PRIMARY English Learner's Book-5
2. CAMBRIDGE PRIMARY English Activity Book-5

Quarter Three		
Unit title	Content	Chapter (Textbook)
Tell Me How	<ul style="list-style-type: none"> • Sharing knowledge about salts • Learning about styles • Writing instructions clearly and precisely • Complex sentences and connectives • Writing an explanation text 	CAMBRIDGE PRIMARY English Learner's Book-5 (Unit-5)
Tell Me How	<ul style="list-style-type: none"> • Matching Join(pg-65-C, D) • Ordering(pg-67, A) • Preposition (pg-70-E) • Similes(pg-74-B) • Diagram drawing(pg-74-A) • Connectives (pg-76-A & B) • Clause(pg-77-A, pg-78-B) 	CAMBRIDGE PRIMARY English Activity Book-5 (Unit-5)
A Box of Delights	<ul style="list-style-type: none"> • Comparing and contrasting fairy tales • Writing synopsis • Verb tenses • Pronoun and Prepositions 	CAMBRIDGE PRIMARY English Learner's Book-5 (Unit-7)
A Box of Delights	<ul style="list-style-type: none"> • Antonym , synonym , adjectives (pg-92-B) • Verb Tense(pg-92-A,pg-93-A, B, C) • Connectives(pg-96-G, pg-97-I) • Ordering(pg-98-A, B, C) • Noun phrases(pg-100 A) • Adverbial and adjectival phrases (pg-101-B) • Abstract nouns(pg-102-A, B) • Prepositions(pg-104-C) 	CAMBRIDGE PRIMARY English Activity Book-5 (Unit-7)
Composition	<ul style="list-style-type: none"> • Story writing(pg-64,B) • Paragraph writing(pg-75-C, pg-79-B) 	CAMBRIDGE PRIMARY English Activity Book-5 (Unit-5) & Unseen

Quarter Four

Unit title	Content	Chapter (Textbook)
Share your views	<ul style="list-style-type: none"> • Analyse a poster • Sound persuasive • Comparing Poster • Prepositions • Talk about films • Synonyms 	CAMBRIDGE PRIMARY English Learner's Book-5 (Unit-8)
Share your views	<ul style="list-style-type: none"> • Analyse a poster(pg-106-A,B,C) • Synonym(pg-107-E) • Persuasive writing(pg-108-B,C) • Preposition(pg-112-A,B) • Statement(pg-116-B) • Adverb of degree(pg-117-D) • Contraction(pg-120-A) 	CAMBRIDGE PRIMARY English Activity Book-5 (Unit-8)
Spelling activities (Term-3)	<ul style="list-style-type: none"> • Unusual Plurals • More word roots • 'Noun' or 'Verb' • More spelling rule for 'Suffix-ing' • Choosing the right synonym • 'i' before 'e' 	CAMBRIDGE PRIMARY English Learner's Book-5
Composition	<ul style="list-style-type: none"> • Formal letter(pg-120-B) • Persuasive writing(pg-108-B,C) 	CAMBRIDGE PRIMARY English Activity Book-5 (Unit-8) & Unseen

English Literature

Textbooks:

1. A Magic Place Reader 6
2. Selected Poems, Essential Fiction-4
3. Word Perfect Spelling Book-5

Quarter Three		
Unit title	Content	Chapter (Textbook)
The Penguins	<ul style="list-style-type: none"> • Adventurous trip • Animal life about cold region • Analyze 	A Magic Place
The Bespectacled Goat	<ul style="list-style-type: none"> • Biography • Knowledge of art • Distinguish between fact and opinion 	A Magic Place
The Tournament at Ashby	<ul style="list-style-type: none"> • The Legend behind a sport • Plan plot, characters and structure 	A Magic Place
Poem-A Wonderful World	<ul style="list-style-type: none"> • Beauty of nature • Summary • Expression and explanation 	A Magic Place
The Secret Garden	<ul style="list-style-type: none"> • Character description • Implicit meaning • Explicit meaning • Narrative structure 	Essential Fiction-unit -7
Poem- The Bully Asleep	<ul style="list-style-type: none"> • Condition of a child without care • Interpretation 	Essential Fiction-unit -32
Spelling	<ul style="list-style-type: none"> • Alphabetical order, adjective making, rhyming words, uses of articles, silent letters • Use of spoken language 	Word Perfect Spelling : Pg-11-15

Quarter –Four		
Unit Title	Content	Chapter(Text Book)
The Fun They Had	<ul style="list-style-type: none"> • Effective teaching with advanced technology 	A Magic Place
Poem-The Sands of Dee	<ul style="list-style-type: none"> • Danger of nature • Interpretation 	A Magic Place
The Surprise Party	<ul style="list-style-type: none"> • Folk tales, character description • Plan plot, characters and structure 	A Magic Place
The Great Elephant Chase	<ul style="list-style-type: none"> • Power of a big animal-elephant 	Essential Fiction-unit: 25
The War of The World	<ul style="list-style-type: none"> • Description of a strange horror appearance • Implicit meaning • Explicit meaning • Narrative structure • View point 	Essential Fiction-unit:21
Poem-The Vagabond	<ul style="list-style-type: none"> • Emphasis on very plain and simple life and love for nature • Summary 	Selected English Poem
The Musical Pigeon	<ul style="list-style-type: none"> • Shows a great awareness of both the abnormality of the humans and the animals, Character description 	A Magic Place
Spelling	<ul style="list-style-type: none"> • Answer in one word, Suffix and Prefix, Word Square • Use of spoken language 	Word Perfect Spelling : Pg-16-20

German Language

Textbooks: Hallo Deutsch -1

Quarter Three		
Unit title	Content	Chapter (Textbook)
Module 2	Das Haus Besuch	Chapter 1 and 2 Hallo Deutsch

Quarter Four		
Unit title	Content	Chapter (Textbook)
Module 2	Hustiere Nachbar	Chapter 3 and 4 Hallo Deutsch

Mathematics

Textbook: 'I Did It' Mathematics, Book 5 Revised Edition

Quarter Three		
Unit title	Content	Chapter (Textbook)
Time	<ul style="list-style-type: none"> • Analogue clock and digital clock • Time as a.m. and p.m. 	I Did It' Mathematics 5 Revised Edition
Directions	<ul style="list-style-type: none"> • Knowing eight directions • Identify the direction according to the instruction 	Information Sheet and Work Sheet
Statistics	<ul style="list-style-type: none"> • Finding mean, median, mode and range 	Information Sheet and Work Sheet
Metric Units	<ul style="list-style-type: none"> • Length, mass and capacity • Learning the units of length, mass and capacity, converting the units of length, mass and capacity 	I Did It' Mathematics 5 Revised Edition
Probability	<ul style="list-style-type: none"> • Predict the answer of different questions 	Information Sheet and Work Sheet
Temperature	<ul style="list-style-type: none"> • Find the measurement of temperature • Arranging temperature in ascending and descending order • Finding difference between two temperature 	I Did It' Mathematics 5 Revised Edition
Data and Co-ordinates	<ul style="list-style-type: none"> • Definition of data and co-ordinates • Finding co-ordinates of plotted data and vice versa 	Information Sheet and Work Sheet
Quarter Four		
Unit title	Content	Chapter (Textbook)
Graph and Axis	<ul style="list-style-type: none"> • Types of graph • Steps to follow while making a graph 	I Did It' Mathematics 5 Revised Edition
Nets	<ul style="list-style-type: none"> • Definition of nets • Drawing and creating nets 	I Did It' Mathematics 5 Revised Edition
Problems on Polygon	<ul style="list-style-type: none"> • Measuring and identifying different shapes • Classification of polygon 	Information Sheet and Work Sheet
Algebra	<ul style="list-style-type: none"> • Simplification • Formula and Equation Problem 	Information Sheet and Work Sheet
Unitary method	<ul style="list-style-type: none"> • Definitions of 'direct variation' and 'inverse proportion' • Problems related to direct variation and inverse proportion 	Information Sheet and Work Sheet

Music

Quarter Three		
Unit title	Content	Chapter (Textbook)
Country song	'Bijoy nishan urche oi.....'	you tube
Rabindra Shangeet	'Badh bhenge dao.....'	you tube
Nazrul Shangeet	' Baishakhi jhor elo...'	you tube

Quarter Four		
Unit title	Content	Chapter (Textbook)
Nazrul Shangeet	'Dur dipobashini.....'	you tube
Rabindra Shangeet	'Tora je j abolish bhai	you tube
English Songs	'Wonderful world...'	you tube

Religion & Moral Science

Textbook: Living with Values Book-5, by Pratibha Nath

Quarter Three		
Unit title	Content	Chapter(Textbook)
Let Us Think of God	<ul style="list-style-type: none">• Concept of God in Different Religion	Information sheet
Kindness Work Like Magic	<ul style="list-style-type: none">• Importance of Kindness	Chapter-9
Are You a Polite Person?	<ul style="list-style-type: none">• Importance of Politeness	Chapter-13

Quarter Four		
Unit title	Content	Chapter (Textbook)
Your Inner Voice	<ul style="list-style-type: none">• Self conscience	Chapter-14
Fun Shares is More Fun	<ul style="list-style-type: none">• Inspiration to be a responsible person	Chapter-18
Helping Poor	<ul style="list-style-type: none">• Importance of helping poor in different religions	Information sheet

Science

Text books: Explore Physics-1, Explore chemistry-1, Explore Biology-1

Quarter Three		
Unit title	Content	Chapter (Textbook)
Electricity and Its Use Electric Circuit	<ul style="list-style-type: none"> • Conductors and Insulators • Some effects of Electricity • Precautions with Electricity • Circuit Diagram and Circuit Symbols • Connection in Series and Parallel 	Physics: Explore Physics -1 Information Sheet
Physical and Chemical Change (Reversible and Irreversible Changes)	<ul style="list-style-type: none"> • Physical Change • Chemical Change 	Chemistry: Explore Chemistry -1
Structure and Function of Animals	<ul style="list-style-type: none"> • Digestive System • Respiratory System • Circulatory System • Nervous System • Excretory System 	Biology: Explore Biology -1
Force and Motion	<ul style="list-style-type: none"> • Rest and Motion • Types of Motion • Force 	Physics: Explore Physics -1
Pure substance and Separation of Mixture	<ul style="list-style-type: none"> • Pure Substance • Mixture • Methods of Separation 	Chemistry: Explore Chemistry -1

Quarter Four		
Unit title	Content	Chapter (Textbook)
Element Compound and Mixtures	<ul style="list-style-type: none"> • Elements • Compounds • Mixtures • Molecules & Atoms 	Chemistry: Explore Chemistry -1
Balance in Nature (Food Chain)	<ul style="list-style-type: none"> • Interdependence of plants and animals • Food Chain & Food Web 	Biology: Explore Biology -1
Balanced diet	<ul style="list-style-type: none"> • Nutrients 	Information Sheet and Reference book, AWARENESS Science-5 by Mukul Sahgal
Mass and Weight (Air Resistance)	<ul style="list-style-type: none"> • Gravity • Force • Mass & Weight 	Information Sheet
Habitat & The Environment	<ul style="list-style-type: none"> • Adaptation • Environmental Problem • Pollution • Global Warming • Acid Rain 	Information Sheet and Reference book, Science Ahead - 5 by Sumitra Siromani

Social Science

Textbook: Discovering Bangladesh Book II

Quarter Three		
Unit title	Content	Chapter (Textbook)
History	<ul style="list-style-type: none">• The Iliyas Shahi Dynasty• The Hussain Shahi Dynasty• Significance of the Independent Sultanate in Bengal	Chapter- 2 The Rule of the Independent Sultans in Bengal
Culture And Heritage	<ul style="list-style-type: none">• Names and Functions of the New Islamic Architectural Forms• The Monuments and Sites of the New Islamic Architecture• Notable Monuments in Dhaka of the Medieval Period	Chapter – 6 Architectural Innovations Introduced by the Muslims
Geography And The Environment	<ul style="list-style-type: none">• Land and Soil Types• Main Physical Features of the Rivers of Bangladesh• Sea Ports, Inland River Ports and Ghats• The Arsenic Crisis	Chapter – 8 Land, Water and the Environment
Civics And Society	<ul style="list-style-type: none">• What is an Election?• The Election System in Bangladesh• National and Local Elections in Bangladesh	Chapter- 14 Election and the Election System in Bangladesh

Quarter Four

Unit title	Content	Chapter(Textbook)
History	<ul style="list-style-type: none">• Background of Mughal Expansion in Bengal• Resistance of the Bara Bhuiyans and Consolidation of Mughul Rule in Bengal• Regional Independence of Bengal under the Nawabs	Chapter -3 The Rise and Fall of the Mughal Empire in Bengal
Culture And Heritage	<ul style="list-style-type: none">• Important Literary Works Translated into Bangla• The Influence of Foreign Languages on Bangla• Some Important Literary Activities of the Period• Education System in Medieval Bengal	Chapter -7 Development of Bangla Language and Literature
Geography And The Environment	<ul style="list-style-type: none">• Energy Resources• Forest Resources• Fisheries: Types and Methods of Fishing; Endangered Fish Species	Chapter -11 Resources
Civics And Society	<ul style="list-style-type: none">• Democracy• Democratic Attitude• Tolerance of Other's Opinion• Practicing Tolerance of Other's Opinion at Home, in Class and in School	Chapter -13 Democracy and Democratic Attitude

