



BANGLADESH SCHOOL MUSCAT
ACADEMIC YEAR 2026-27
GRADE: IV

SUBJECTS
BANGLA
ENGLISH
MATHS
SCIENCE
ICT
SOCIAL STUDIES
ISLAMIC STUDIES / MORAL VALUES
ARABIC
ART AND CRAFT
MUSIC

Grade : IV		Subject : BANGLA	
পাঠ্য বই	প্রথম সাময়িক	দ্বিতীয় সাময়িক	তৃতীয় সাময়িক
আমার বাংলা বই (চতুর্থ ভাগ) গদ্য	ক) রূপময় বাংলাদেশ খ) দোয়েল পাখি	ক) ময়নামতি খ) মহীয়সী রোকেয়া	ক) বাঘ থেকে শিয়ালের ছানা খ) সোনার থালা
পদ্য	ক) জন্মেছি এই দেশে খ) বৃষ্টির ছড়া	ক) একুশের কবিতা খ) কাজলা দিদি	ক) প্রিয় স্বাধীনতা খ) লিচু-চোর
শিশু বিকাশ বাংলা ব্যাকরণ ও নির্মিতি	ক) বিপরীত শব্দ খ) পরিভাষা গ) প্রতিশব্দ ঘ) ধ্বনি ও বর্ণ ঙ) অনুবাদ চ) অনুচ্ছেদ ছ) বোধ-পরীক্ষণ জ) প্রকল্প কাজ	ক) বিপরীত শব্দ খ) পরিভাষা গ) প্রায় সমোচ্চারিত ভিন্নার্থক শব্দ ঘ) কার, ফলা ও যুক্ত বর্ণ ঙ) অনুবাদ চ) অনুচ্ছেদ ছ) বোধ-পরীক্ষণ জ) প্রকল্প কাজ	ক) বিপরীত শব্দ খ) পরিভাষা গ) এক কথায় প্রকাশ ঘ) দ্বিরুক্ত শব্দ ঙ) অনুবাদ চ) অনুচ্ছেদ ছ) বোধ-পরীক্ষণ জ) প্রকল্প কাজ
মান বণ্টন	১ম সাময়িক ১ম সাময়িক সমাপনী পরীক্ষা ৮০ ধারাবাহিক মূল্যায়ন ২০	২য় সাময়িক ২য় সাময়িক সমাপনী পরীক্ষা ৮০ ধারাবাহিক মূল্যায়ন ২০	৩য় সাময়িক ৩য় সাময়িক সমাপনী পরীক্ষা ৮০ ধারাবাহিক মূল্যায়ন ২০
	মোট ১০০	মোট ১০০	মোট ১০০

➤ প্রয়োজনে পাঠ্যসূচি পরিবর্তন ও পরিবর্ধন সাপেক্ষ

Grade: IV		Subject: English	
Name of the books	Term 1	Term 2	Term 3
1. iPrimary English Fiction Anthology - 5 2. iPrimary English Non-fiction Anthology - 5 3. iPrimary English Activity Book - 5	Polar Peril	Coming Home: Two Left Feet	Mixed-up Myths!: • The Mint Choc Touch • The Monster Maze
	How to be an Explorer	How Do They Make Bikes?	Real Life: Artists
	Hummingbird	Leaving Home	In Their Shoes: My Life as a Tudor Schoolboy
	Why Does Lightning Flash?	101 Ways to Save the Planet Before Bedtime	
	Paragraph writing (Experience Based)	Story writing	Extended writing: diary entry
	Reading Comprehension	Reading Comprehension	Reading Comprehension
Distribution of Marks	Continuous Assessment: 30 Term End Exam: 70	Continuous Assessment: 30 Term End Exam: 70	Continuous Assessment: 30 Term End Exam: 70
	Total 100	Total 100	Total 100

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Grade: IV**Subject: Mathematics**

Name of the books	Term 1 Textbook - 1	Term 2 Textbook - 1 & 2	Term 3 Textbook - 2 & 3
Abacus- Year 5 Textbook 1 Textbook 2 Textbook 3	Topic 1: 5-digit numbers • Number names / Numerals • Place Value • Expanded form and short form • Comparison of numbers Topic 2: Two decimal places • Place Value • Place value multiplications and divisions (by 10 and 100) involving decimals • Placing decimal tenths on a number square Topic 3: Addition • Properties of addition • Addition of 4 and 5 digit numbers • Word problems Topic 4: Subtraction • Properties of subtraction • Subtraction of 3,4 and 5 digit numbers • Word problems	Topic 1: 6-digit numbers • Number names / Numerals • Place Value • Ascending and descending order Topic 2: Addition and subtraction of decimals and whole numbers Topic 3: Test of Divisibility • Divisibility by 2, 3, 4, 5, 9 & 10 Topic 4: Factors and Multiples • Properties of factors and multiples • Prime numbers • Find the factors • Lowest common multiples (LCM) Topic 5: Fractions • Fraction in word and numerals • Like and unlike fractions • Comparison of like fractions • Equivalent fraction • Fraction in simplest form	Topic 1: Measurement • Length – Conversion of units • Mass - Conversion of units • Capacity – Conversion of units Topic 2: Multiplication • Multiplying fractions • Multiplication of 2, 3 and 4 digit number by 2 digit numbers • Word problems Topic 3: 3- place decimal numbers • Comparison of decimal Numbers • Decimal numbers in figures • Rounding to the tenth decimal places Topic 4: Fractions • Addition of like and unlike fractions • Subtraction of like and unlike fractions

	Topic 5: Multiplication • Properties of multiplication • Multiplication table 1-12 • Multiplication of 2, 3 and 4 digit number by 1 digit number • Word problems Topic 6: Divisions • Properties of divisions • Division of 3 and 4 digit number by 1 and 2 digit numbers • Word problems Topic 7: Rounding 5-digit numbers • Rounding to the nearest 10 and 100 Topic 8: Angles • Introduction of angles • Types of angles	• Proper, improper and mixed fraction Topic 6: Triangles • Types of triangles • Properties of triangles	Topic 5: Area and Perimeter • Find the area of different shapes • Find the perimeter of different shapes Topic 6: Percentage • Fractions as percentage • Percentage as fractions Topic 7 : Line graph
Distribution of Marks	Continuous Assessment: 30 Term End Exam: 70	Continuous Assessment: 30 Term End Exam: 70	Continuous Assessment: 30 Term End Exam: 70
	Total 100	Total 100	Total 100

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Grade: IV**Subject: Science**

Name of the books	Term 1	Term 2	Term 3
Pearson International Primary Science- Year 5 Textbook Pearson International Primary Science- Year 5 Workbook	Topic 1: Plant adaptations - Habitats around the world - Microhabitats - Comparing habitats - Predicting habitats - Plants need water - plants need light - Plants need minerals - Plants need oxygen - Fresh water plants Topic 2: Mixing and separating materials - Mixtures - Sieving - Filtration - Drawing equipment - Dissolving - Finding the dissolved salt - Dissolving faster	Topic 1: Living things in danger - Deforestation - Forest fires - Problems with water - Helping animals to survive - Why protect living things? - Endangered species - Which species need our help most? - Conservation - Animal from long ago - Evidence from fossils - Other evidence from fossils Topic 2: Earth and space - Our solar system - Earth, Sun and Moon - Many moons - Orbits and spins	Topic 1: Diet and digestion - Balanced diet - Proteins - Carbohydrates - Fats - Minerals - Vitamins - Fibre and water - Healthy lifestyle - Ingestion - Swallowing - Parts of the digestive system - A model of the digestive system - Making a sequence Topic 2: Seeing and reflecting - Light in straight lines - Shiny surfaces - Reflecting light

	• Making a water filter • Presenting results • Choosing a method of separating mixtures	• The inner planets • The outer planets • Ideas about the Solar System • Day and night • Shadow patterns • Why do shadows change? • Sundials	• How do we see objects? • Shadow or reflection? • Investigating safety clothing
Distribution of Marks	Continuous Assessment: 30 Term End Exam: 70	Continuous Assessment: 30 Term End Exam: 70	Continuous Assessment: 30 Term End Exam: 70
	Total 100	Total 100	Total 100

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Grade: IV**Subject: ICT**

Name of the book	Term 1	Term 2	Term 3
Oxford International Primary: Computing Student Book 4	<u>Topic 1: The nature of technology: Computer Around us</u> 1.1 The power of computers 1.2 Microprocessor at home 1.3 Microprocessor at work 1.4 Computer Storage 1.5 How to use and store your files 1.6 Tips for saving files Theory :6 Activities <u>Topic 2: Computational thinking: Making a quiz program</u> 3.1 The input part of the program 3.2 Using variables 3.3 The output part of the program 3.4 Using a logical test 3.5 Creating a logical test 3.6 Programming with if and else. Practical :6 Activities	<u>Topic 1: Digital literacy: Using the world wide web</u> 2.1 About the world wide web 2.2 Searching the web 2.3 Improving your web search 2.4 Browsing and using book marks 2.5 How to spot unsuitable content 2.6 Be sure Be safe Theory :6 Activities <u>Topic 2: Programming: Make a game</u> 4.1 Choose the sprites and backdrop 4.2 Making sprites move 4.3 Crash detector 4.4 Crash points 4.5 Add new program ideas 4.6 Design your own game Practical :6 Activities	<u>Topic 1: Multimedia: Writing and editing a document</u> 5.1 Setting up a new document 5. 2 Selecting and changing text 5.3 Adding headings and lists 5.4 Adding headers and contents 5.5 Editing a document 5.6 Finalising a document Theory :6 Activities <u>Topic 2: Numbers and data: Working with values</u> 6.1 Number values and labels 6.2 The sum function 6.3 A spreadsheet formula 6.4 Percentages 6.5 Pie charts 6.6. Bar charts Practical :6 Activities
Distribution of Marks	Continuous Assessment (P-15+T-15) : 30 Term End Exam (P-35+T-35): 70	Continuous Assessment (P-15+T-15) : 30 Term End Exam (P-35+T-35): 70	Continuous Assessment (P-15+T-15) : 30 Term End Exam (P-35+T-35): 70
	Total 100	Total 100	Total 100

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Grade: IV		Subject: Social Studies	
Name of the book	Term 1	Term 2	Term 3
Social Studies And General Knowledge	Topic-1: Our Beautiful Country Topic-2: Climate of Bangladesh Topic-3: Muktijuddha Topic-4: Duties of Students <u>General Knowledge</u> Topic-1: Natural Disasters Topic-2: People who changed the world	Topic-1: Physiography of Bangladesh Topic-2: Agriculture of Bangladesh Topic-3: History of Bangladesh (The Mughal Period) Topic-4: _United Nations <u>General Knowledge</u> Topic-1: New Seven Wonders of the World	Topic-1: River System Topic-2: Transport of Bangladesh Topic-3: Human Rights Topic 4: Festivals and Celebrations of Bangladesh <u>General Knowledge</u> Topic-1: Did You Know
Distribution of Marks	Continuous Assessment: 30 Term End Exam: 70	Continuous Assessment: 30 Term End Exam: 70	Continuous Assessment: 30 Term End Exam: 70
	Total 100	Total 100	Total 100

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Grade : IV		Subject : Islamic Studies		
Name of the book	Term I		Term 2	Term 3
Islamic Education Book – 3	Chapter No :01 The Call to Prayer		Chapter No: 05 Zakat – (The Purifying Dues)	Chapter No: 08 Hajj
	Chapter No :02 Al –Iqamah		Chapter No:06 Fasting (i)	Chapter No: 16 Tahaarah – Purity
	Chapter No :03 Lying, Gossiping and Backbiting		Chapter No :07 Fasting (ii)	Chapter No: 17 Wudhu
	Chapter No: 04 The Prayer		Chapter No: 12 Prophet Ismaeel (AS)	Chapter No: 18 How to perform Wudhu
	Chapter No :09 Hazrat Adam(AS)		Chapter No: 14 Pure Water	Chapter No: 13 Hazrat Ishaq (AS)
	Chapter No: 10 Hazrat Khadijah bint Khuwaylid(RA)		Chapter No:15 Cleanliness	Chapter No: 21 Prophet Muhammad (SAW) (iii)
	Chapter No: 19 Prophet Muhammad (SAW) (i)		Chapter No: 20 Prophet Muhammad (SAW) (ii)	Chapter No: 22 Prophet Muhammad (SAW) (iv)
	Surah Al- Nasr		Surah Al - kafirunn	Chapter No: 23 Prophet Muhammad (SAW) (v)
				Surah Al – Lahab
Distribution of Marks	Continuous Assessment:	15	Continuous Assessment:	15
	Term End Exam:	35	Term End Exam:	35
	Total	50	Total	50

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Class: IV		Subject: Moral Values	
Name of the book	Term 1	Term 2	Term 3
Booklet- IV	Chapter I Health Is Wealth Chapter II Mother's Love Has No Equal Chapter III Be Truthful	Chapter I Time-The Most Precious Thing Chapter II Hey, Come and Play with Me Chapter III In the Examination Hall	Chapter I We All Make Mistakes Chapter II Pride Goes Before A Fall Chapter III Bitter Are the Fruits of Quarrel
Distribution of Marks	Continuous Assessment: 15 Term End Exam: 35	Continuous Assessment: 15 Term End Exam: 35	Continuous Assessment: 15 Term End Exam: 35
	Total 50	Total 50	Total 50

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Grade: IV		Subject: Arabic		
Name of the book	Term 1	Term 2	Term 3	
Arabic Language (Non-Native Speakers)	The Arabic Alphabet — Letters 1 to 10 - Letters: أ ب ت ث ج ح خ د ذ ر - Pronouncing each letter with all three vowels: Fatha — Damma — Kasra - Recognising the letter at the beginning, middle, and end of a word - Distinguishing similar pairs: د/ذ and ح/خ - Writing the letters by tracing then independently CA Project: My Arabic Letter Book	The Arabic Alphabet — Letters 11 to 20 - Letters: ز س ش ص ض ط ظ ع غ ف - Pronouncing each letter with all three vowels - Recognising the letter at the beginning, middle, and end of a word - Distinguishing similar pairs: س/ش ، ص/ض ، ط/ظ ، ع/غ - Writing the letters independently + review of Term 1 letters CA Project: My Name in Arabic	The Arabic Alphabet — Letters 21 to 28 + Full Review - Letters: ق ك ل م ن ه و ي - Pronouncing each letter with all three vowels - Recognising the letter at the beginning, middle, and end of a word - Writing the letters independently - Comprehensive review of all 28 letters + writing the student's name in Arabic CA Project: Arabic Alphabet Poster	
Distribution of Marks	Continuous Assessment: 15 Term End Exam: 35	Continuous Assessment: 15 Term End Exam: 35	Continuous Assessment: 15 Term End Exam: 35	
	Total 50	Total 50	Total 50	

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Grade: IV		Subject: Art		
Name of the book	Term 1	Term 2	Term 3	
N/A	Topic – 1: Date palm	Topic – 1: Grapes	Topic – 1: Tiger	
	Topic – 2: Ship	Topic – 2: Pomegranate	Topic – 2: Deer	
	Topic – 3: Coconut tree	Topic – 3: Strawberries	Topic – 3: Camels at Sand Dune	
	Topic – 4: Mountain with waterfall	Topic – 4: Pineapple	Topic – 4: Elephant in forest	
	Topic – 5: Bullock cart	Topic – 5: Dragon fruit	Topic – 5: Blue whale	
	Topic – 6: City Scape	Topic – 6: Basket of fruits	Topic – 6: Lobster	
Distribution of Marks	First Term End Exam	50	Second Term End Exam	50
	Total Marks	50	Total Marks	50
			Third Term End Exam	50
			Total Marks	50

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Grade: IV		Subject: Craft	
Name of the book	Term 1	Term 2	Term 3
N/A	Topic – 1: Fish	Topic – 1: Tree (collage)	Topic – 1: Bee
	Topic – 2: Lady Bug	Topic – 2: House (collage)	Topic – 2: Butterfly
	Topic – 3: Tiger	Topic – 3: House and tree (collage)	Topic – 3: Diy Flower
Distribution of Marks	First Term End Exam 50	Second Term End Exam 50	Third Term End Exam 50
	----- Total Marks 50	----- Total Marks 50	----- Total Marks 50

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Grade: IV		Subject: Music	
Name of the book	Term 1	Term 2	Term 3
N/A	1. Islamic song (Hamd) 2. Nazrul Sangeet (Hamd) 3. National Anthem of Oman 4. English song (Patriotic)	1. Rabindra Sangeet 2. Bangla song (Patriotic) 3. National Anthem of Bangladesh 4. Theme song (Friendship)	1. Bangla song (Patriotic) 2. Bangla song (Folk) 3. English song 4. Rabindra Sangeet
Distribution of Marks	Grade	Grade	Grade

➤ Syllabus subject to change under unavoidable circumstances.