SYLLABUS

FOR

GRADE 4

RIVERSTONE
INTERNATIONAL SCHOOL
Learn. Lead. Excel.

Name of the Student: .....

Student Code: .....

Grade: .....

Section: .....

Academic Session: .....

Contact No: .....

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Riverstone International School (RIS)

Notun Khayertala, Palbari More, Puratan Kashba, Jashore Sadar, Jashore-7400 | Bangladesh

Book List 2026-27: Grade-4

Bangla	1. মোদের গরব বাংলা ভাষা, তৃতীয় ভাগ 2. আমার বাংলা বই চতুর্থ শ্রেণি 3. শিশুবোধ ব্যাকরণ ও রচনা, চতুর্থ শ্রেণি
English	1. Nelson Spelling Pupil Book 2 2. Cambridge Primary English Learner's Book 4 3. Cambridge Primary English Workbook 4
Poems	1. Selected Poems Book 4
Math	1. Cambridge Primary Math Learner's Book 4 2. Cambridge Primary Math Workbook 4
Science	1. Cambridge Primary Science Learner's Book 4 2. Cambridge Primary Science Workbook 4
Religion & Moral Science	1. Islamic Studies for class 4 2. Hindu Religion Grade 4
Computer	1. Cambridge Primary Computing Book 4
Bangladesh & Global Studies	1. Bangladesh & Global Studies Grade 4

Copies

1. 2 Red Coloured, Single - lined exercise copy (18" ×11") [To-be Collected from RIS]
2. 2 Orange Coloured, Four - lined exercise copy (18" ×11") [To-be Collected from RIS]
3. 2 Blue Coloured, Square - lined exercise copy (18" ×11") [To-be Collected from RIS]
4. 1 Sky Blue Coloured, Practical exercise copy (18" ×11") [To-be Collected from RIS]
5. 2 Drawing Pad (16" ×11") [To-be Collected from RIS]

6. 20 copies of each Colour paper (Red, Yellow, Green, Blue) (A4 size)
7. 1 Drawing copy - Quarter-sheet cartridge paper (15 pages)
8. Art Paper – Pink, Yellow, Paste Colour

Stationery

1. Plastic file with button-1
2. Pen 20 pieces
3. Pencil 2B (4 Pieces) HB (2 pieces)
4. Eraser 4 Pieces
5. Sharpener 3 Pieces
6. 2 Tissue box (Bashundhara/ Fresh)

Art & Craft

1. Pastel Colour (Petra / Faber Castell/ Titi oil pastel)
2. Poster Colour (Acron / Faber Castell) (36 Colour-box)
3. Dimond Colour – Only black (5 Pieces)
4. Full Sheet Boxboard – 3 pieces
5. Additional (craft materials) - Glue, scissor, scale (2 pieces)

1. Student's name, Grade, section and student code should be clearly printed on each book and exercise copy.

2. Parents should not allow students to bring colourful or fancy stationeries in school.

3. Submission of Stationery: Date and time will be informed later. Please contact with concerned Homeroom Teacher before submission.

** YOU MAY PURCHASE STATIONERY FROM ANY STANDARD STATIONERY SHOPS.

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Professor Mohammad Farooque
Principal, RIS

Marks Distribution at a Glance
(Half Yearly & Annual Examination)

Exam Name	Continuous Formative Assessment				Summative Assessment	
Subject/ Marks	Daily/ Weekly Performance		CT	Project/Field Trip	Half Yearly/ Annual	Grand Total
	Attendance	Assessment				
English Grammar	5	15	20	10	50	100
English Literature						
Bangla	5	15	20	10	50	100
Mathematics	5	15	20	10	50	100
Science	5	15	20	10	50	100
Religion and Moral Science	5	10	10	-	25	50
Computer Science	5	10	10	-	25	50
Bangladesh and Global Studies	5	10	10	-	25	50
Nutrition and Food Science	5	15	20	10	-	50
Life Skills	5	15	20	10	-	50
Art and Craft	5	15	20	10	-	50

Academic Calendar	Session: 2026-27

SEPTEMBER-2026

SESSION: 2026-27

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1	2	3	4*	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26*
27	28	29	30			

EVENTS

4* JANMASHTAMI

19 FRESHER'S WELCOME CEREMONY

20 CLASSES START

24 FATEHA-I-YAJDAHAM

26* MADHU PURNIMA

WEEK DAYS
WEEKLY HOLIDAYS
HOLIDAYS
OTHER CURRICULAR ACTIVITY
EXAM RESULT
ASSESSMENT/HALF YEARLY/ANNUAL EXAM

★ SUBJECTED TO THE APPEARANCE OF THE MOON

OCTOBER-2026

SESSION: 2026-27

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18*	19*	20*	21*	22*	23	24
25*	26	27	28	29	30	31

EVENTS

11-15 CLASS TEST

15 PARENT-TEACHER MEETING

18-22* DURGA PUJA

25* SRI-LAKSHMI PUJA

26 CLASSES RESUME & POST FESTIVAL REUNION

WEEK DAYS
WEEKLY HOLIDAYS
HOLIDAYS
OTHER CURRICULAR ACTIVITY
EXAM RESULT
ASSESSMENT/HALF YEARLY/ANNUAL EXAM

★ SUBJECTED TO THE APPEARANCE OF THE MOON

NOVEMBER-2026

SESSION: 2026-27

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

EVENTS

08 SRI SHAYAMA PUJA

15-19 CLASS TEST

WEEK DAYS
WEEKLY HOLIDAYS
HOLIDAYS
OTHER CURRICULAR ACTIVITY
EXAM RESULT
ASSESSMENT/HALF YEARLY/ANNUAL EXAM

★ SUBJECTED TO THE APPEARANCE OF THE MOON

DECEMBER-2026

SESSION: 2026-27

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

EVENTS

14-24 HALF-YEARLY EXAMINATION

16 VICTORY DAY

24 PARENT-TEACHER MEETING

25 CHRISTMAS DAY

27-31 WINTER VACATION

WEEK DAYS
WEEKLY HOLIDAYS
HOLIDAYS
OTHER CURRICULAR ACTIVITY
EXAM RESULT
ASSESSMENT/HALF YEARLY/ANNUAL EXAM

★ SUBJECTED TO THE APPEARANCE OF THE MOON

JANUARY-2027

SESSION: 2026-27

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
31					1	2
3	4	5	6*	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24*	25	26	27	28	29	30

EVENTS

03	CLASSES RESUME
05	SCRIPT SHOWING
06*	SHAB-E-MERAJ
10	HALF-YEARLY EXAM RESULT
24*	SHAB-E-BARAT
25-28	CLASS TEST

WEEK DAYS
WEEKLY HOLIDAYS
HOLIDAYS
OTHER CURRICULAR ACTIVITY
EXAM RESULT
ASSESSMENT/HALF YEARLY/ANNUAL EXAM

★ SUBJECTED TO THE APPEARANCE OF THE MOON

FEBRUARY-2027

SESSION: 2026-27

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22*	23*	24*	25*	26	27
28*						

EVENTS

01-04	ANNUAL SPORTS
07	ANNUAL SPORTS PRIZE GIVING CEREMONY + ANNUAL PICNIC
18	PARENT-TEACHER MEETING
21	INTERNATIONAL MOTHER LANGUAGE DAY
22-28*	RAMADAN HOLIDAYS

WEEK DAYS
WEEKLY HOLIDAYS
HOLIDAYS
OTHER CURRICULAR ACTIVITY
EXAM RESULT
ASSESSMENT/HALF YEARLY/ANNUAL EXAM

★ SUBJECTED TO THE APPEARANCE OF THE MOON

MARCH-2027

SESSION: 2026-27

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

EVENTS

01-15	RAMADAN HOLIDAYS CONTINUED, SHAB-E-QADR & EID-UL-FITR
16	CLASSES RESUME & POST FESTIVAL REUNION
26	INDEPENDENCE DAY
28	EASTER SUNDAY

WEEK DAYS
WEEKLY HOLIDAYS
HOLIDAYS
OTHER CURRICULAR ACTIVITY
EXAM RESULT
ASSESSMENT/HALF YEARLY/ANNUAL EXAM

★ SUBJECTED TO THE APPEARANCE OF THE MOON

APRIL-2027

SESSION: 2026-27

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

EVENTS

04-08	CLASS TEST
14	PAHELA BOISAKH

WEEK DAYS
WEEKLY HOLIDAYS
HOLIDAYS
OTHER CURRICULAR ACTIVITY
EXAM RESULT
ASSESSMENT/HALF YEARLY/ANNUAL EXAM

★ SUBJECTED TO THE APPEARANCE OF THE MOON

MAY-2027

SESSION: 2026-27

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	31					1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16*	17*	18*	19*	20*	21	22
23	24	25	26	27	28	29

EVENTS	
01	INTERNATIONAL LABOUR DAY
02-06	CLASS TEST
11	PARENT-TEACHER MEETING
12-20*	EID-UL-ADHA, BUDDHA PURNIMA
23	CLASSES RESUME & POST FESTIVAL REUNION

WEEK DAYS
WEEKLY HOLIDAYS
HOLIDAYS
OTHER CURRICULAR ACTIVITY
EXAM RESULT
ASSESSMENT/HALF YEARLY/ANNUAL EXAM

★ SUBJECTED TO THE APPEARANCE OF THE MOON

JUNE-2027

SESSION: 2026-27

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15*	16	17	18	19
30	21	22	23	24	25	26
27	28	29	30			

EVENTS	
15*	ASHURA
16-28	ANNUAL EXAMINATION
28	PARENT-TEACHER MEETING
29	CLASS PARTY
30	SUMMER VACATION START

WEEK DAYS
WEEKLY HOLIDAYS
HOLIDAYS
OTHER CURRICULAR ACTIVITY
EXAM RESULT
ASSESSMENT/HALF YEARLY/ANNUAL EXAM

★ SUBJECTED TO THE APPEARANCE OF THE MOON

JULY-2027

SESSION: 2026-27

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

EVENTS

01-08	SUMMER VACATION CONTINUED
11	CLASSES START
13	SCRIPT SHOWING
18	ANNUAL EXAM RESULT

WEEK DAYS
WEEKLY HOLIDAYS
HOLIDAYS
OTHER CURRICULAR ACTIVITY
EXAM RESULT
ASSESSMENT/HALF YEARLY/ANNUAL EXAM

★ SUBJECTED TO THE APPEARANCE OF THE MOON

Explanation of Grades		
91–100	A★	Excellent
81–90	A	Very Good
71–80	B	Good
61–70	C	Satisfactory
51–60	D	Needs Improvement
50 and below	U	Unsatisfactory

Grade: 4	Subject: English	Session: 2026-27

Books:

English: 1. Cambridge Primary English Learner's Book 4 by Sally Burt and Debbie Ridgard

2. Cambridge Primary English Workbook 4 by Sally Burt and Debbie Ridgard

3. Selected Poems Book 4; Ignite Publications

Phonics: 1. Nelson Spelling Pupil Book 3; Ignite Publications

Half Yearly Examination

Topics	Pattern of questions	Marks Distribution
Half Yearly Examination	**CT** (Best one would be counted from several CT)	
Cambridge Primary English Learner's Book 4: Unit 1-4 (Story time - Unlock your imagination) **Cambridge Primary English Workbook 4**: Unit 1-4 (Story time - Unlock your imagination) **Nelson Spelling Pupil Book 2:** Unit 1-12 (a-e, ai, ay-air, ear, are) **Selected Poems Book 4:** Don't Bring Camels in the Classroom - Sick	Fill in the gaps	**Total = 20**
	Identification/ correction	
	Describing	
	Sorting	
	Sentence construction/rewrite	
	Putting tick mark	
	Short question-answer	
	Writings	
	Matching	
	Singing and rhyming with action	
	Half Yearly	
	Fill in the gaps.	**Total = 50**
	Identification/ correction	
	Describing	
	Sorting	
	Sentence construction/rewrite	
	Putting tick mark	
	Short question-answer	
	Writings	
	Matching	
	Assessment (Daily/Weekly/Project)	**25**
	Attendance	**5**
	Grand Total	**100**

Annual Examination

Topics	Pattern of questions	Marks Distribution
Annual Examination	**CT** (Best one would be counted from several CT)	
Cambridge Primary English Learner's Book 5: Unit 5-9 (Making the news- Poems to see and hear) **Cambridge Primary English Workbook 5:** Unit 5-9 (Making the news- Poems to see and hear) **Nelson Spelling Pupil Book 2:** Unit 13-28 (all, al- y+er, y+est y+ed) **Selected Poems Book 4:** Autumn - First Sight	Fill in the gaps	
	Identification/ correction	
	Describing	
	Sorting	
	Sentence construction/rewrite	
	Putting tick mark	
	Short question-answer	
	Writings	
	Matching	
	Singing and rhyming with action	
		Total = 20
	Annual	
	Fill in the gaps	
	Identification/ correction	
	Describing	
	Sorting	
	Sentence construction/rewrite	
	Putting tick mark	
	Short question-answer	
	Writings	
	Matching	
		Total = 50
	Assessment (Daily/Weekly/Project)	**25**
	Attendance	**5**
	Grand Total	**100**

Grade: 4	Subject: Bangla	Session: 2026-27

Book: 1. মোদের গরব বাংলা ভাষা, তৃতীয় ভাগ
2. আমার বাংলা বই চতুর্থ শ্রেণি
3. শিশুবোধ ব্যাকরণ ও রচনা, চতুর্থ শ্রেণি

Half Yearly Examination

Topics	Pattern of questions	Marks Distribution
Half Yearly Examination	**CT** (Best one would be counted from several CT)	
আমার বাংলা বই ১. জন্মেছি এ দেশে ২. একুশের কবিতা ৩. কাজলা দিদি **মোদের গর্ব বাংলা ভাষা** ১. দুই বন্ধু নিলু ও রবিন ২. ক্লাসরুম পরিষ্কার রাখি ৩. ছুটি **শিশুবোধ ব্যাকরণ ও রচনা** ১. বাংলা ব্যাকরণ ২. ধ্বনি ও বর্ণ ৩. বচন ৪. কারক বিভক্তি ৫. সমার্থক শব্দ ৬. ভাবসম্প্রসারণ ৭. পত্র লিখন	Section A: Structured Question (শব্দার্থ, বাক্য গঠন, শূন্যস্থান পূরণ, সমার্থক শব্দ, প্রশ্নোত্তর, কারক বিভক্তি, বচন)	10
	Section B: Broad Question ভাবসম্প্রসারণ / পত্র লিখন, কবিতা লেখা -১২ লাইন	10
		Total = 20
	Half Yearly	
	Section A: Structured Question (শব্দার্থ, বাক্য গঠন, শূন্যস্থান পূরণ, সমার্থক শব্দ, প্রশ্নোত্তর, কারক বিভক্তি, বচন)	30
	Section B: Broad Question ভাবসম্প্রসারণ / পত্র লিখন, কবিতা লেখা -১২ লাইন	20
		Total = 50
	Assessment (Daily/Weekly/Assignment)	**25**
	Attendance	**5**
	Grand Total	**100**

Annual Examination

Topics	Pattern of questions	Marks Distribution
Annual Examination	**CT** (Best one would be counted from several CT)	
আমার বাংলা বই ১. চিল ও বিড়াল ২. ময়নামতি ৩. লাল জামা **মোদের গর্ব বাংলা ভাষা** ১. স্বাধীনতার মুখ ২. বাংলাদেশের ধর্ম ৩.নোলক **ব্যাকরণ** ১. সন্ধি ২. পদ প্রকরণ ৩. সমাস ৪. এক কথায় প্রকাশ ৫. বিপরীত শব্দ ৬.সারাংশ ৭. রচনা	Section A: Structured Question (শব্দার্থ, বাক্য গঠন, শূন্যস্থান পূরণ, বিপরীত শব্দ / অনুচ্ছেদ, প্রশ্নোত্তর, সন্ধি, বচন)	10
	Section B: Broad Question ভাবসম্প্রসারণ / পত্র লিখন, কবিতা লেখা	10
		Total = 20
	Annual	
	Section A: Structured Question (শব্দার্থ, বাক্য গঠন, শূন্যস্থান পূরণ, বিপরীত শব্দ এক কথায় প্রকাশ, প্রশ্নোত্তর, সন্ধি, সমাস)	30
	Section B: Broad Question সারাংশ, রচনা, কবিতা লেখা	20
		Total = 50
	Assessment (Daily/Weekly/Assignment)	**25**
	Attendance	**5**
	Grand Total	**100**

Grade: 4	Subject: Mathematics	Session: 2026-27

Books: 1. Cambridge Primary Math Learner's Book 4, Mary Wood and Emma Low (Second edition 2021)

2. Cambridge Primary Math Workbook 4, Mary Wood and Emma Low (Second edition 2021)

Half Yearly Examination

Topics	Pattern of questions	Marks Distribution
Half Yearly Examination	**CT** (Best one would be counted from several CT)	
Chapter-1: Number and number system Chapter-2: Times and timetable Chapter-3: Addition and subtraction of whole numbers Chapter-4: Probability Chapter-5: Multiplication, multiple and factors Chapter-6: 2D shape Chapter-16: Data display and interpreting data Chapter-18: Position, direction and movements	Section A: MCQ	5
	Section B: Structured Question (Missing numbers, ordering numbers, place value, quick addition and subtraction, basic shape identification, recognize money and coins, reading time, tally chart etc.)	5
	Section C: Broad Question	10
		Total = 20
	Half Yearly	
	Section A: MCQ	5
	Section B: Structured Question (Missing numbers, ordering numbers, place value, quick addition and subtraction, basic shape identification, recognize money and coins, reading time, tally chart etc.)	15
	Section C: Broad Question	30
		Total = 50
	Assessment (Daily/Weekly/Project/Field Trip)	**30**
	Grand Total	**100**

Annual Examination

Topics	Pattern of questions	Marks Distribution
Annual Examination	**CT** (Best one would be counted from several CT)	
Chapter-7: Fractions Chapter-8: Angles Chapter-9: Computing, rounding and dividing Chapter-10: Collecting and recording data Chapter-11: Fractions and percentage Chapter-12: Investigating 3D shapes and nets Chapter 13: Addition and substraction Chapter-14: Area and perimeter Chapter-15: Special numbers Chapter-16: Data display and interpretation Chapter-17: Multiplication and division	Section A: MCQ	5
	Section A: Structured Question (Fractions simplification, calculation, measuring mass and capacity, reading time, reading block graphs etc.)	5
	Section C: Broad Question	10
		Total = 20
	Annual	
	Section A: MCQ	5
	Section A: Structured Question (Fractions simplification, calculation, measuring mass and capacity, reading time, reading block graphs etc.)	15
	Section C: Broad Question	30
		Total = 50
	Assessment (Daily/Weekly/Project)	**30**
	Grand Total	**100**

Grade: 4	Subject: Science	Session: 2026-27

Books: 1. Cambridge Primary Science Learner's Book 4 by Fiona Baxter & Liz Dilley (Second edition 2021)

2. Cambridge Primary Science Workbook 4 by Fiona Baxter & Liz Dilley (Second edition 2021)

Half Yearly Examination

Topics	Pattern of questions	Marks Distribution
Half Yearly Examination	**CT** (Best one would be counted from several CT)	
Unit 1: Living things Unit 2: Energy Unit 3: Materials	Section A: MCQ	5
	Section B: Structured Question (Fill in the blanks, True/False, Matching, One-word answer, Drawing & labeling, short Q/A, Complete the table etc.)	5
	Section C: Broad Question	10
		Total = 20
	Half Yearly	
	Section A: MCQ	10
	Section B: Structured Question (Fill in the blanks, True/False, Matching, One-word answer, Drawing & labeling, short Q/A, Complete the table etc.)	20
	Section C: Broad Question	20
		Total = 50
	Assessment (Daily/Weekly/Project/Field Trip)	**25**
	Attendance	**5**
	Grand Total	**100**

Annual Examination

Topics	Pattern of questions	Marks Distribution
Annual Examination	**CT** (Best one would be counted from several CT)	
Unit 4: Earth and its habitat Unit 5: Light Unit 6: Electricity	Section A: MCQ	5
	Section B: Structured Question (Fill in the blanks, True/False, Matching, One-word answer, Drawing & labeling, short Q/A, Complete the table etc.)	5
	Section C: Broad Question	10
		Total = 20
	Annual	
	Section A: MCQ	10
	Section B: Structured Question (Fill in the blanks, True/False, Matching, One-word answer, Drawing & labeling, short Q/A, Complete the table etc.)	20
	Section C: Broad Question	20
		Total = 50
	Assessment (Daily/Weekly/Project/Field Trip)	**25**
	Attendance	**5**
	Grand Total	**100**

Grade: 4	Subject: Religion and Moral Science	Session: 2026-27

Books: 1. Islamic Studies for class 4 by NCTB

Half Yearly Examination

Topics	Pattern of questions	Marks Distribution
Half Yearly Examination	**CT** (Best one would be counted from several CT)	
Religion and Moral Science: Topic: 1. Chapter one: Aqaid and Ibadat 2. Chapter Two: The Ideal Lives of Nabi, Rasul and Companions of the Great Prophet (S)	Section A: Structured Question (Fill in the blanks, True/False, Matching, One-word answer, Short Q/A, Complete the table etc.)	10
		Total = 10
	Half Yearly	
	Section A: Structured Questions Fill in the blanks, Identification and sorting, Matching, Short word Q/A, True/False, MCQ	15
	Section B: Broad Question	10
		Total = 25
	Assessment (Daily/Weekly)	**10**
	Attendance	**5**
	Grand Total	**50**

Annual Examination

Topics	Pattern of questions	Marks Distribution
Annual Examination	**CT** (Best one would be counted from several CT)	
Topic: 1. Chapter Three: To Acquire Moral and Humane Qualities 2. Chapter Four: Religious Harmony 3. Chapter Five: Love for Animate World and Nature	Section A: Structured Question (Fill in the blanks, True/False, Matching, One-word answer, Short Q/A, Complete the table etc.)	10
		Total = 10
	Annual	
	Section A: Structured Questions Fill in the blanks, Identification and sorting, Matching, Short word Q/A, True/False, MCQ	15
	Section B: Broad Question	10
		Total = 25
	Assessment (Daily/Weekly)	**10**
	Attendance	**5**
	Grand Total	**50**

Grade 4	Subject: Computer Science	Session: 2026-27

Books: 1. Cambridge Primary Computing Learner's Book 4, Ceredig Cattanach-Chell & Nichola Lacey (Second edition 2021)

2. Cambridge Primary Computing Work Book 4, Ceredig Cattanach-Chell & Nichola Lacey (Second edition 2021)

Half Yearly Examination

Topics	Pattern of questions	Marks Distribution
Half Yearly Examination	**CT** (Best one would be counted from several CT)	
Chapter 1: Computational thinking and programming Chapter 2: Managing data Glossary **LAB:** Create repeating algorithms (Loops), Build an indefinite loop program (Programming), Create a count-controlled loop (Coding Skills), Decompose a real-life problem (Computational Thinking), Use input and output with a physical device (Physical Computing), Create and analyze spreadsheets in Microsoft Excel (Data Analysis), Design an educational presentation in Microsoft PowerPoint (Presentation Skills), Design geometric patterns using MSWLogo (Programming & Computational Thinking)	Section A: Structured Question (Multiple Choice Questions (MCQ), Algorithm / Pseudocode, Debugging / Error Correction, Short Questions etc.)	5
	Section B: Broad Question (Application / Scenario-Based Question)	5
		Total = 10
	Half Yearly	
	Section A: Structured Question (Multiple Choice Questions (MCQ), Algorithm / Pseudocode, Debugging / Error Correction, Short Questions etc.)	15
	Section B: Broad Question (Application / Scenario-Based Question)	10
		Total = 25
	Assessment (Daily/Weekly/Lab/Practical)	**10**
	Attendance	**5**
	Grand Total	**50**

Annual Examination

Topics	Pattern of questions	Marks Distribution
Annual Examination	**CT** (Best one would be counted from several CT)	
Chapter 3: Networks and digital communication Chapter 4: Computer systems Glossary	Section A: Structured Question (Multiple Choice Questions (MCQ), Algorithm / Pseudocode, Debugging / Error Correction, Short Questions etc.)	5
	Section B: Broad Question (Application / Scenario-Based Question)	5
		Total = 10
LAB: Design a network structure (Networking), Compare efficient network layouts (Network Analysis), Demonstrate secure data transfer (Cyber Safety), Classify different types of data (Data Management), Complete a computer system workflow (Systems Thinking)	**Annual**	
	Section A: Structured Question (Multiple Choice Questions (MCQ), Algorithm / Pseudocode, Debugging / Error Correction, Short Questions etc.)	15
	Section B: Broad Question (Application / Scenario-Based Question)	10
		Total = 25
	Assessment (Daily/Weekly/Lab/Practical)	**10**
	Attendance	**5**
	Grand Total	**50**

Grade: 4	Subject: Bangladesh & Global Studies	Session: 2026-27

Books: 1. Bangladesh & Global Studies for Class 4 by NCTB.

Half Yearly Examination

Topics	Pattern of questions	Marks Distribution
Half Yearly Examination	**CT** (Best one would be counted from several CT)	
Chapter 1: Natural and Social Environment Chapter 2: Religious Harmony Chapter 3: Gender Equality Chapter 4: The Ethnic Communities of Bangladesh Chapter 5: The Background of the Liberation War of Bangladesh Chapter 6: The Traditional Cultural Festivals of Bangladesh Chapter 7: The Geographical and Cultural Diversity of Asia	Section A: Structured Question (Fill in the blanks, True/False, Matching, One-word answer, short Q/A, Complete the table, MCQ etc.)	5
	Section B: Broad Question	5
		Total = 10
	Half Yearly	
	Section A: MCQ	5
	Section B: Structured Question (Fill in the blanks, True/False, Matching, One-word answer, short Q/A, Complete the table etc.)	10
	Section C: Broad Question	10
		Total = 25
	Assessment (Daily/Weekly/Project)	**10**
	Attendance	**5**
	Grand Total	**50**

Annual Examination

Topics	Pattern of questions	Marks Distribution
Annual Examination	**CT** (Best one would be counted from several CT)	
Chapter 1: Social Responsibility and Citizen Rights Chapter 2: Moral and Human Qualities Chapter 3: Our Country Chapter 4: The Population of Bangladesh Chapter 5: Labour and Profession Chapter 6: Money and Wealth Chapter 7: Dealing with Emergencies	Section A: Structured Question (Fill in the blanks, True/False, Matching, One-word answer, short Q/A, Complete the table, MCQ etc.)	5
	Section B: Broad Question	5
		Total = 10
	Annual	
	Section A: MCQ	5
	Section B: Structured Question (Fill in the blanks, True/False, Matching, One-word answer, Drawing & labeling, short Q/A, Complete the table etc.)	10
	Section C: Broad Question	10
		Total = 25
	Assessment (Daily/Weekly/Project)	**10**
	Attendance	**5**
	Grand Total	**50**

Grade: 4	Subject: Nutrition and Food Science	Session: 2026-27

Books: 1. **Primary Nutrition and Food Science** | Part A
Shared textbook for Grades 4-5; this Grade follows only its assigned Part.

Half Yearly Examination

Topics	Pattern of questions	Marks Distribution
Half Yearly Examination	**CT** (Best one would be counted from several CT)	
Chapter 1: Foundations of Nutrition Chapter 2: Macronutrients, Vitamins and Minerals Chapter 3: Digestion and Nutrient Absorption	Structured Question (Fill in the blanks, True/False, MCQ, Matching, One-word answer, Drawing & labeling, short Q/A, Complete the table etc.)	**20**
	Assessment (Daily/Weekly/Project)	**25**
	Attendance	**5**
	Grand Total	**50**

Annual Examination

Topics	Pattern of questions	Marks Distribution
Annual Examination	**CT** (Best one would be counted from several CT)	
Chapter 4: Food Safety and Microorganisms Chapter 5: Food Processing, Preservation and Labelling	Structured Question (Fill in the blanks, True/False, MCQ, Matching, One-word answer, Drawing & labeling, short Q/A, Complete the table etc.)	**20**
	Assessment (Daily/Weekly/Project)	**25**
	Attendance	**5**
	Grand Total	**50**

Grade: 4	Subject: Life Skills	Session: 2026-27

Books: 1. Growing with Life Skills by Tasnim Rahman, Bristy Biswas & Tasnim Azam.

Half Yearly Examination

Topics	Pattern of questions	Marks Distribution
Half Yearly Examination	**CT** (Best one would be counted from several CT)	
Unit 1: Water Safety Unit 2: First aid Unit 3: Fire safety Unit 4: Hygiene	**Oral Assessment:** (Situation based questions, short explanations, problem solving, role play, practical safety tasks)	**20**
	Assessment (Daily/Weekly)	**15**
	Project/ Field trip	**10**
	Attendance	**5**
	Grand Total	**50**

Annual Examination

Topics	Pattern of questions	Marks Distribution
Annual Examination	**CT** (Best one would be counted from several CT)	
Unit 5: Home Safety Unit 6: Road crossing and safe journey Unit 7: Legal communication Unit 8: Medical emergency Unit 9: Sickness and healthy habits	**Oral Assessment:** (Situation based questions, short explanations, problem solving, role play, practical safety tasks)	**20**
	Assessment (Daily/Weekly)	**15**
	Project/ Field trip	**10**
	Attendance	**5**
	Grand Total	**50**

Grade: 4	Subject: Art & Craft	Session: 2026-27

Half Yearly Examination

Topic	Type of Assessment
1. Scenery with bird 2. Scenery 3. Fruit Study 4. Scenery of playing 5. Elephant 6. Pencil sketch 7. Pet 8. Making vase, printing, card making (Medium: Water colour)	1. Personal skill 2. Personal talent

Annual Examination

Topic	Type of Assessment
1. Still life with useful materials 2. Scenery of playing 3. Scenery of car 4. Scenery of painting 5. Animal life 6. Calligraphy on canvas 7. Poster making, dairy design 8. Sculpting 9. Performing art (Medium: Water colour)	1. Personal skill 2. Personal talent

Grade: 4	Subject: Physical Education	Session: 2026-27

Topics

1. Advanced Fundamental Movement & Indoor Conditioning
   - Core Stability, Dynamic Flexibility, Static Balance & Agility Skills
2. Reflexes & Precision Skills
   - Hand-eye co-ordination exercises, reaction speed drills & spatial positioning
3. Introduction to Sports
   - For Outdoor: Football, Cricket,Handball, Basketball, Volleyball
   - For Indoor: Badminton, Table Tennis, Carrom, Floor exercises, Bowling, Chess, Sudoku

Learning Outcomes

1. Master Care Rules & Tactics
   - Understand & execute specific indoor game rules, positioning & techniques.
2. Demonstrate active teamwork
   - Practice clear communication, active co-operation & strategic coordination with Classmates
3. Safety & awareness
   - Master spatial boundaries, warm-up protocols & safe equipment management

Assessment Methods

1. Practical Observation & Skills
   - Proper skill execution & active participation
2. Behaviour & Sportsmanship
   - Following instructor guidance, showing respect to peers as well as opponents & practicing fair play.