

QUEST FOR EXCELLENCE

SYLLABUS: 2026

Class : Nine



BANGLADESH INTERNATIONAL SCHOOL & COLLEGE

Nirjhor, Dhaka Cantonment



Bangladesh International School & College

Nirjhor, Dhaka Cantonment

Syllabus 2026

Class – IX (National Curriculum)

BOOK LIST FOR - 2026

Ser	Subject	Name of Book
1.	Bangla 1 st paper	মাধ্যমিক বাংলা সাহিত্য (৯ম ও ১০ম শ্রেণি) : জাতীয় শিক্ষাক্রম ও পাঠ্যপুস্তক বোর্ড কর্তৃক নির্ধারিত
		মাধ্যমিক বাংলা সহপাঠ (৯ম ও ১০ম শ্রেণি) : জাতীয় শিক্ষাক্রম ও পাঠ্যপুস্তক বোর্ড কর্তৃক নির্ধারিত
2.	Bangla 2 nd paper	বাংলা ভাষার ব্যাকরণ (৯ম ও ১০ম শ্রেণি) : জাতীয় শিক্ষাক্রম ও পাঠ্যপুস্তক বোর্ড কর্তৃক নির্ধারিত
		রচনা সম্ভার (৯ম ও ১০ম শ্রেণি) : জাতীয় শিক্ষাক্রম ও পাঠ্যপুস্তক বোর্ড কর্তৃক নির্ধারিত
3.	English-1 st paper	English For Today (For Class-IX & X) by NCTB
4.	English 2 nd paper	English Grammar and Composition :(Class-IX & X) by NCTB
		Advanced Learner's Communicative English Grammar and Composition (For Class IX & X) By Chowdhury Hossain(Optional)
5.	Secondary Mathematics (Class-IX & X)	Secondary Mathematics (Class-IX & X) by NCTB
6.	Higher Mathematics	Higher Mathematics (Class-IX & X) by NCTB (English Version)
7.	Islam and Moral Education	Islam and Moral Education (Class VIII) By NCTB(English Version)
8.	Hindu Religion and Moral Education	Hindu Religion and Moral Education (Class-IX & X) by NCTB (English Version)
9.	Bangladesh and Global Studies	Bangladesh and Global Studies (Class-IX & X) by NCTB (English Version)
10.	Physical Education, Health Science and Sports	Physical Education, Health Science and Sports (Class-IX & X) by NCTB (English Version)
11.	Information and Communication Technology	Information and Communication Technology (Class-IX & X) by NCTB (English Version)
12.	Physics	Physics (Class-IX & X) by NCTB (English Version)
13.	Chemistry	Chemistry (Class-IX & X) by NCTB (English Version)
14.	Biology	Biology (Class-IX & X) by NCTB (English Version)
15.	General Science	General Science (Class-IX & X) by NCTB (English Version)

16.	Finance & Banking	Finance & Banking (Class-IX & X) by NCTB (English Version)
17.	Business Entrepreneurship	Business Entrepreneurship (Class-IX & X) by NCTB (English Version)
18.	Accounting	Accounting (Class-IX & X) by NCTB (English Version)
19.	Home Sceinec	Home Sceince (Class-IX & X) by NCTB (English Version)

Students must obtain a minimum of 45% marks to pass.

বিষয়: বাংলা প্রথম পত্র

শ্রেণি পরিক্ষা	অর্ধ-বার্ষিক	বার্ষিক
<p style="text-align: center;"><u>শ্রেণি পরিক্ষা-০১</u></p> <p>গদ্য: ক। প্রত্ন্যপকার খ। সুভা</p> <p>কবিতা: ক। বন্দনা খ। কপোতাক্ষ নদ</p> <p style="text-align: center;"><u>শ্রেণি পরিক্ষা-০২</u></p> <p>গদ্য: ক। মানুষ মুহাম্মদ (সা.) খ। নিমগাছ</p> <p>কবিতা: ক। আমি কোনো আগন্তুক নই খ। তোমাকে পাওয়ার জন্যে, হে স্বাধীনতা</p>	<p>গদ্য: ক। বইপড়া খ। একশের গল্প গ। আম আঁটির ভেঁপু ঘ। নিরীহ বাঙালি</p> <p>কবিতা: ক। সেইদিন এই মাঠ খ। বৃষ্টি গ। বোশেখ ঘ। অন্ধবধু</p> <p>সহপাঠ: উপন্যাস: ১৯৭১</p>	<p>গদ্য: ক। মমতাদি খ। অভাগীর স্বর্গ গ। প্রবাস বন্ধু ঘ। ফুলের বিবাহ</p> <p>কবিতা: ক। উমর ফারুক খ। জীবন বিনিময় গ। রানার ঘ। প্রাণ</p> <p>সহপাঠ: নাটক: বহিঙ্গীর</p>

সকল শ্রেণি অভিক্ষার প্রশ্নের ধারা ও মানবণ্টন :

১। সৃজনশীল প্রশ্ন :	১০×২ = ২০
২। বহুনির্বাচনী প্রশ্ন :	১×৫ = ৫
মোট	= ২৫

অর্ধ-বার্ষিক ও বার্ষিক পরিক্ষার প্রশ্নের ধারা ও মানবণ্টন :

১। সৃজনশীল প্রশ্ন:	১০×৫ = ৫০
২। বর্ণনামূলক প্রশ্ন:	২×১০ = ২০
৩। বহুনির্বাচনী প্রশ্ন:	১×৩০ = ৩০
মোট	= ১০০

সৃজনশীল প্রশ্ন : ৫ ১০= ৫০
৭টি সৃজনশীল প্রশ্ন থাকবে (গদ্য থেকে ৪টি এবং কবিতা থেকে ৩টি)। গদ্য অংশ থেকে ন্যূনতম ২টি, কবিতা অংশ থেকে ন্যূনতম ২টি করে মোট ৫টি প্রশ্নের উত্তর দিতে হবে।

বর্ণনামূলক প্রশ্ন : ২ ১০= ২০
সহপাঠ অংশ থেকে ৪টি বর্ণনামূলক প্রশ্ন থাকবে। ২টি প্রশ্নের উত্তর দিতে হবে (প্রত্যেকটি প্রশ্নের ২টি অংশ থাকবে)। ক অংশের জন্য ৩ নম্বর এবং খ অংশের জন্য ৭ নম্বর বরাদ্দ থাকবে)।

বহুনির্বাচনী প্রশ্ন : ৩০ ১= ৩০
৩০টি প্রশ্ন থাকবে (গদ্য থেকে ১৫টি কবিতা থেকে ১৫টি)। সব কয়টি প্রশ্নের উত্তর দিতে হবে।
মোট = ১০০

বিষয়: বাংলা দ্বিতীয় পত্র

শ্রেণি পরিক্ষা	অর্ধ-বার্ষিক	বার্ষিক
<p style="text-align: center;">শ্রেণি পরিক্ষা-০১</p> <p style="text-align: center;">(ব্যাকরণ অংশ)</p> <p>পরিচ্ছেদ: ১ থেকে ৫ (ভাষা ও বাংলা ভাষা-ধ্বনি ও বর্ণ)</p> <p style="text-align: center;">নির্মিত অংশ</p> <p>১. সারাংশ: ১, ২ সারমর্ম: ১, ২ ২. ব্যক্তিগত পত্র: ১, ২ ও আবেদন পত্র: ১, ২</p> <p style="text-align: center;">শ্রেণি পরিক্ষা-০২</p> <p style="text-align: center;">(ব্যাকরণ অংশ)</p> <p>পরিচ্ছেদ: ১৬ থেকে ২০ (সংখ্যাবাচক শব্দ-বিশেষণ)</p> <p style="text-align: center;">নির্মিত অংশ</p> <p>১. অনুচ্ছেদ: জাতীয় পতাকা, মোবাইল ফোন, কম্পিউটার ২. ভাবসম্প্রসারণ: ১, ২, ৩</p>	<p style="text-align: center;">ব্যাকরণ অংশ</p> <p>পরিচ্ছেদ: ৬ থেকে ১৫ (স্বরধ্বনি-নরবাচক ও নারীবাচক শব্দ)</p> <p style="text-align: center;">নির্মিত অংশ</p> <p>১. সারাংশ: ৩, ৪, ৫ ও সারমর্ম: ৩, ৪, ৫ ২. প্রতিবেদন: ১, ২, ৩ ৩. ভাবসম্প্রসারণ: ৪, ৫, ৬, ৭ ৪. অনুচ্ছেদ: আন্তর্জাতিক মাতৃভাষা দিবস, বৈশাখী মেলা, বইমেলা ৫. ব্যক্তিগতপত্র: ৩, ৪, ৫ আবেদনপত্র: ৩ এবং ব্যবসায়িক পত্র: ১, ২ ৬. প্রবন্ধ রচনা: বাংলাদেশের উৎসব, ভাষা আন্দোলন, সময়ানুবর্তিতা, কৃষিকাজে বিজ্ঞান</p>	<p style="text-align: center;">ব্যাকরণ অংশ</p> <p>পরিচ্ছেদ: ২১ থেকে ২৫ (ক্রিয়া - আবেগ) এবং ৪০ থেকে ৪৩ (বাগধারা - শব্দজোড়)</p> <p style="text-align: center;">নির্মিত অংশ</p> <p>১. সারাংশ: ৬, ৭, ৮ ও সারমর্ম: ৬, ৭, ৮ ২. প্রতিবেদন: ৪, ৫ ৩. ভাবসম্প্রসারণ: ৮, ৯, ১০, ১১, ১২ ৪. অনুচ্ছেদ: জাদুঘর, স্বাধীনতা দিবস, জন্মদিনের সন্ধ্যা ৫. আমন্ত্রণপত্র: ১, ২ ও সংবাদপত্রে প্রকাশের জন্য চিঠি: ১, ২ এবং মানপত্র: ১, ২ ৬. প্রবন্ধ রচনা: বাংলাদেশের প্রাকৃতিক দুর্ভোগ, মাদকাসক্তি ও এর প্রতিকার, বাংলাদেশের উৎসব, বাংলাদেশের পর্যটন শিল্প</p>

ক্লাস টেস্টের প্রশ্নের ধারা ও মানবন্টন

(১) বহু নির্বাচনি	১×১০= ১০
(২) রচনামূলক	১৫
মোট	= ২৫

প্রশ্নের ধারা ও মানবন্টন (অর্ধ-বার্ষিক ও বার্ষিক পর্বের জন্য)

ক। নির্মিতমূলক প্রশ্ন : ৭০ নম্বর	
১. অনুচ্ছেদ রচনা - ২টির মধ্যে ১টি	১০
২. পত্র - ২টির মধ্যে ১টি	১০
৩. সারাংশ/সারমর্ম - ২টির মধ্যে ১টি	১০
৪. ভাব-সম্প্রসারণ - ২টির মধ্যে ১টি	১০
৫. প্রতিবেদন প্রণয়ন - ২টির মধ্যে ১টি	১০
৬. প্রবন্ধ রচনা লিখন - ৩টির মধ্যে ১টি	২০
মোট	= ৭০
খ। বহুনির্বাচনি প্রশ্ন :	৩০
সর্বমোট	= (৭০+৩০) = ১০০

শ্রেণি অভীক্ষা এবং অর্ধ-বার্ষিক/বার্ষিক পরীক্ষার রূপান্তরিত নম্বর বিভাজন

শ্রেণি অভীক্ষার রূপান্তরিত নম্বর	-	২০
মূল্যায়ন	-	০৫
অর্ধ-বার্ষিক/বার্ষিক পরীক্ষার ১০০ নম্বর রূপান্তরিত হবে	-	৭৫
মোট		= ১০০

Subject: English 1st Paper

Class Test	Half Yearly	Annual
<p><u>Class Test-01</u></p> <p>1. English for Today: Unit:- 1, 2,3</p> <p>2. Completing Stories (a, b, c)</p> <p><u>Class Test-02</u></p> <p>1. English for Today: Unit 6, 7</p> <p>2. Writing Dialogues (a, b, c)</p>	<p>1. English for Today: (For seen passage)</p> <p>a. Unit One: Sense of Self b. Unit Two: Climate Change. c. Unit Three: Pastimes d. Unit Four: Events and Festivals e. Unit Five: Problems Around Us</p> <p>2. Completing Stories:</p> <p>a. A Friend in Need is a Friend Indeed. b. A Poor Farmer and His Goose. c. The Honesty of a Woodcutter. d. Two Rats and a Monkey. e. Unity is Strength. f. A Liar Cowboy and a Tiger. (And as done in the class)</p> <p>3. Dialogues:</p> <p>a. About your aim in life. b. About the necessity of reading newspaper. c. About climate change. d. About the importance of rising early. e. About the importance of games and sports. f. About importance of tree plantation. (And as done in the classes)</p>	<p>1. English for Today: (For seen passage)</p> <p>a. Unit-Six: Our Neighbors b. Unit Seven: People Who Stand Out c. Unit Eight: World Heritage d. Unit Nine: Unconventional Jobs e. Unit Ten: Dreams</p> <p>2. Completing Stories:</p> <p>a. The Devoted Son, Bayazid Bostami. b. The Dove and the Ant. c. Grapes are Sour. d. The Hare and the Tortoise. e. What is Play to Cat is Death to Rat. f. The Grasshopper and the Ant. (And as done in the classes)</p> <p>3. Dialogues:</p> <p>a. About buying books. b. About an exciting football match. c. About proper use of time. d. About copying in the exam. e. About unemployment problem in our country. f. About bad effects of smoking. (And as done in the classes)</p>

N.B: Subject teachers may practice writing parts.

Marks Distribution of Class Test:

1. MCQ (Seen Comprehension)	1×4=4
2. Answering questions (Seen Comprehension)	2×3=6
3. Writing dialogue/ Completing Stories	15
Total	= 25

Marks Distribution of Half Yearly & Final

Q. No	Item	Marks	
Part A - Reading: 70			
1.	MCQ	1x7	7
2.	Answering questions	2x5	10
3.	Gap filling	1x5	5
4.	Information Transfer	1x5	5
5.	Writing summary		10
6.	Matching	1x5	5
7.	Re-arranging sentences	1x8	8
8.	Answer questions from poems (any 5 out of 8)	2x5	10
9.	Answer questions from stories (any 5 out of 8)	2x5	10
Part B - Writing: 30			
10.	Completing story		15
11.	Writing dialogue		15
Total			100

Subject: English 2ndPaper

Class Test	Half Yearly	Annual
<p style="text-align: center;"><u>Class Test-01</u></p> <p>Grammar:</p> <ol style="list-style-type: none"> 1. Gap filling with clues 2. Right forms of verbs 3. Changing Sentence (Meaning Based) <p>4. Paragraph Writing:</p> <ol style="list-style-type: none"> a) A School Magazine b) Environment Pollution c) Global Warming d) Life of a Fisherman/Farmer e) A Winter Morning <p style="text-align: center;"><u>Class Test-02</u></p> <p>Grammar:</p> <ol style="list-style-type: none"> 1. Changing Sentence (Structure Based) 2. Suffix and Prefix 3. Sentence Connectors 	<p style="text-align: center;">Section-A. Grammar (Marks: 60)</p> <p style="text-align: center;">A. Grammar:</p> <ol style="list-style-type: none"> 1. Gap filling with clues 2. Right forms of verbs 3. Suffix and Prefix 4. Tag question 5. Transformation of sentences (Meaning Based) 6. Capitalization & Punctuation 7. Substitution Table 8. Sentence connectors 9. Preposition <p style="text-align: center;">Section-B: Writing (Marks: 40)</p> <p>1. Formal Letters/E-mails:</p> <ol style="list-style-type: none"> a. Application to Headmaster (Principal) requesting for a computer club. b. Requesting for literary club c. Requesting for leave of absence d. Complaining against the short supply of books. e. Complaining about insufficient water supply in your locality. f. Write a letter to the Manager of a book selling firm for book list/ catalogue. 	<p style="text-align: center;">Section-A. Grammar (Marks: 60)</p> <ol style="list-style-type: none"> 1. Gap filling with clues 2. Right forms of verbs 3. Suffix and Prefix 4. Tag question 5. Transformation of sentences (Structure Based) 6. Capitalization & Punctuation 7. Substitution Table 8. Sentence connectors 9. Preposition <p style="text-align: center;">Section-B. Writing (Marks: 40)</p> <ol style="list-style-type: none"> 1. Formal letters/E-mails: <ol style="list-style-type: none"> a. Requesting for an English daily. b. Requesting for a debating club. c. Requesting for a canteen. d. Complaining against the frequent failure of electricity. e. Complaining on the indiscriminate use of loud speaker. f. Write a letter to a book seller to send some books per V.P.P. <p style="text-align: center;">Emails: Unseen</p>

<p>Writing Formal</p> <p>Letter/ email</p> <p>a. Application for a Literary Club</p> <p>b. For a seat in the Hostel</p> <p>c. Email for your failure in attending the marriage ceremony of your friend's sister.</p> <p>d. Email to friend thanking for hospitality</p>	<p>g. Write a reply to the acceptance of an invitation.</p> <p>h. Write a reply to the order of purchasing books.</p> <p>i. Write an e-mail to your father in Singapore telling him that you have done well in the final exam.</p> <p><u>3. Paragraphs:</u></p> <p>a. A Village Fair You have Visited</p> <p>b. A Railway Station</p> <p>c. A School Library</p> <p>d. International Mother Language Day</p> <p>e. Your Visit to a Book Fair</p> <p><u>4. Compositions:</u></p> <p>a. Your Future Plan</p> <p>b. Recent Flood in Bangladesh</p> <p>c. Wonders of Modern Science</p> <p>d. The season you like most</p> <p>e. Population Problem of Bangladesh</p>	<p><u>3. Paragraphs:</u></p> <p>a. A Street Accident.</p> <p>b. Your Favorite Sportsman.</p> <p>c. Deforestation.</p> <p>e. Traffic Jam.</p> <p>f. A Day Life of a Farmer /Street Hawker</p> <p>g. Climate Change</p> <p><u>4. Compositions:</u></p> <p>a. A Journey by Boat/Train</p> <p>b. Internet-its uses & abuses</p> <p>c. Tree Plantation</p> <p>d. A Village Fair</p> <p>e. Your Hobby</p> <p>f. Physical Exercise/Importance of Games & Sports</p>
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Marks Distribution of 1stClass Test

1. Gap filling with clues	1 × 5 = 5
2. Right forms of verbs	1 × 5 = 5
3. Changing sentence	1 × 5 = 5
4. Paragraph writing	10 × 1 = 10
Total	= 25

Marks Distribution of 2ndClass Test

1. Sentence connectors	1 × 5 = 5
2. Suffix and Prefix	1 × 5 = 5
3. Transformation of sentence	1 × 5 = 5
4. Formal letter/ Email	10 × 1 = 10
Total	= 25

Marks Distributions of Half Yearly and Annual Examinations:

Section: A – Grammar (Marks 60)

1. Gap filling activities with clues	10
2. Substitution Table-	05
3. Right form of verbs-	10
4. Changing sentence	10
5. Gap filling with Preposition	05
6. Use of suffix and prefix-	05
7. Tag Questions-	05
8. Sentence Connectors-	05
9. Punctuation and capitalization -	05

Section - B: Compositions (Marks - 40)

10. Application/ Informal letter /E-mail	10
11. Paragraphs	10
12. Composition-	20
Total	= 100

Converted Marks Distribution of Monthly and Term Examination

Class test marks will be converted into	20
Assessment	5
Term examination 100 Marks will be converted into	75
Total	= 100

Subject: Mathematics

Class Test	Half Yearly	Annual
<p style="text-align: center;"><u>Class Test-01</u></p> <p>Algebra: Ex: 2.1, 2.2</p> <p>Trigonometry: Ex: 9.1, 9.2</p> <p style="text-align: center;"><u>Class Test-02</u></p> <p>Algebra: Chapter: 4</p> <p>Trigonometry: Ex: 10</p> <p>Geometry: Chapter-8</p>	<p>Algebra: Ex: 1, 2 and 3.1, 3.2, 3.3, 3.4</p> <p>Geometry: Ex: 6 and 7.1</p> <p>Trigonometry: Ex: 9</p> <p>Mensuration: Ex: 16.1</p> <p>Statistics: Ex: 17</p>	<p>Algebra: Ex: 3, 4, 5 and 13</p> <p>Geometry: Ex: 6,7,8</p> <p>Trigonometry: Ex: 9,10</p> <p>Mensuration: Ex: 16.3, 16.2</p> <p>Statistics: Ex: 17 (Whole)</p>

Marks Distribution and Question Pattern

Class Test -1 & 2		Half Yearly & Annual Exam	
1. MCQ	$1 \times 5 = 05$	1. MCQ	$1 \times 30 = 30$
2. Short Question	$2 \times 5 = 10$	2. Short Question	$2 \times 10 = 20$
3. <u>Creative question</u>	$1 \times 10 = 10$	3. <u>Creative question</u>	$10 \times 5 = 50$
Total	= 25	Total	= 100
		Half Yearly & Annual Exam 100 will be converted to	
			75
		<u>Class Test</u>	<u>25</u>
		Total	= 100

Creative question:

- * 5 creative questions are to be answered out of 8.
- * There will be 2 questions from Algebra, 2 questions from Geometry, 2 questions from Trigonometry & Mensuration and 2 question from Statistics.
- * 5 questions are to be answered taking at least 1 from each part.

Short-answer question:

- * 10 questions are to be answered out of 15.

MCQ:

There will be 12-15 questions from Algebra, 10-13 questions from Geometry and 5 questions from Trigonometry & Mensuration and Statistics.

Total questions 30 and all the questions are to be answered

- * The percentage of thoughtful skilled questions are: Easy stage 30%, Medium - 50% and difficult 20%
- * Three types (Simple, multiple completion and situation set) of MCQ will be set in the question paper.

Subject: Higher Mathematics

Class Test	Half Yearly	Annual
<p><u>Class Test-01</u> Algebra Chapter- 1 Trigonometry: Ex-8.2</p> <p><u>Class Test-02</u> Geometry: Chapter-11 Probability: Chapter-14</p>	<p><u>1. Theoretical:</u> Algebra: Chapter- 1, 2 & 7 Geometry: Chapter-3 Trigonometry: Chapter-8</p> <p><u>2. Practical:</u> a) Draw the graph of one-dimensional function. Exam: $y=3x+1, 4x+9y=10$ b) Draw the graph of two-dimensional function. Exam: $y=3x^2+3x+1, x^2+9y^2=144$ c) Draw the circum circle of a triangle whose sides have lengths 6.5 cm, 7cm and 7.5 cm. Measure the length of the radius. d) Base of the isosceles triangle is 5cm and equal sides are 6cm. i) Draw the triangle ii) Draw the in circle of the triangle and measure its radius. iii) Draw a circle which touches a point P, whose radius is equal to the circum radius of the above triangle and which passes through the point Q, outside that circle. e) ($n \times$ Trigonometrical ratio of angles $0 <$</p>	<p><u>1. Theoretical:</u> Algebra: Chapter-9 & 10 Geometry: Chapter-11, 12, 13 Trigonometry: Chapter-8 Probability: Chapter-14</p> <p><u>2. Practical:</u> a) Solve with the help of graph. Exam: $3x^2+3x+1=0, x^2-5x+3=0$ b) Draw the graph and find their inverse function. Exam: $y=x^3-1, y=4^x$. c) Draw the graph of function and find the domain and range. $f(x)=3^x, f(x)=e^x, 2 < e < 3$ d) Find the area and perimeter of the triangular region. e) The formula of determining the area of pentagon and Hexagon. f) Determine the area of quadrilateral: A(1, 2), B(-4, 3), C(1, 3), D(4, 0) etc.</p>

Marks Distribution and Question Pattern

Class Test -1 & 2	Half Yearly & Annual Exam
1. MCQ $1 \times 5 = 05$	1. MCQ $1 \times 25 = 25$
2. Short Question $2 \times 5 = 10$	2. Short Question $2 \times 05 = 10$
3. Creative question $1 \times 10 = 10$	3. Creative question $10 \times 04 = 40$
Total = 25	4. Practical $= 25$
	Total = 100
	Half Yearly & Annual Exam 100 will be converted to 75
	<u>Class Test</u> <u>25</u>
	Total = 100

Creative question:

- * 4 creative questions are to be answered out of 7.
- * There will be 3 questions from Algebra, 2 questions from Geometry & Vector and 2 questions from Trigonometry & Probability.
- * 4 questions are to be answered taking at least 1 from each part.

Short-answer question:

- * 5 questions are to be answered out of 7.

MCQ:

There will be 8-12 questions from Algebra, 8-12 questions from Geometry & Vector and 5 questions from Trigonometry & Probability.

Total questions 25 and all the questions are to be answered

* The percentage of thoughtful skilled questions are: Easy stage 30%, Medium - 50% and difficult 20%

* Three types (Simple, multiple completion and situation set) of MCQ will be set in the question paper.

Practical:

* Experiment - $10 \times 2 = 20$

* Viva Voce - 05

Total = **25**

Subject: Islamic Studies

Class Test	Half Yearly	Annual
<p style="text-align: center;"><u>Class Test-01</u></p> <p>Chapter- 1: Aqaïd and Moral Life</p> <p style="text-align: center;"><u>Class Test-02</u></p> <p>Chapter-3: Ibadat</p>	<p>Chapter-1 : Aqaïd and Moral Life</p> <p>Chapter-2 : Source of Shariat</p>	<p>Chapter-3 : Ibadat</p> <p>Chapter-4 : Akhlaq</p>

Marks Distribution and Question Pattern

Class Test -1 & 2	Half Yearly & Annual Exam
1. MCQ $1 \times 5 = 05$	1. MCQ $1 \times 30 = 30$
2. Short Question $2 \times 5 = 10$	2. Short Question $2 \times 10 = 20$
3. <u>Creative question</u> $1 \times 10 = 10$	3. <u>Creative question</u> $10 \times 5 = 50$
Total = 25	Total = 100
	Half Yearly & Annual Exam 100 will be converted to 75
	<u>Class Test</u> <u>25</u>
	Total = 100

Subject: Hindu Religion Studies

Class Test	Half Yearly	Annual
<p><u>Class Test-01</u></p> <p>Chapter-1: Creator & Creation</p> <p>Chapter-2: Faith, Origin and Manifestation of Hinduism</p> <p><u>Class Test-02</u></p> <p>Chapter-6: Yogasadhana</p> <p>Chapter-9: Dharma Path</p>	<p>Chapter-1: Lesson One Form of Creator and His Worship</p> <p>Chapter-2: Lesson One Faith in Hinduism</p> <p>Chapter-3: Religious Customs and Ceremonies</p> <p>Chapter-5: Deities & Puja</p> <p>Chapter-7: Moral Education and Religious Book</p> <p>Chapter-8: Religious Episodes and Moral Education</p> <p>Chapter-10: Avatar and the Story of Ideal Life</p>	<p>Chapter-1: Lesson Two Creator, Creation and Service</p> <p>Chapter-2: Lesson Two The Origin and Evolution of Hindu Religion</p> <p>Chapter-4: Sangskers in Hinduism</p> <p>Chapter-6: Yogasadhana</p> <p>Chapter-9: Dharma Path</p> <p>Chapter-10: Avatar and the Story of Ideal Life</p>

Marks Distribution and Question Pattern

Class Test -1 & 2	Half Yearly & Annual Exam
1. MCQ $1 \times 5 = 05$	1. MCQ $1 \times 30 = 30$
2. Short Question $2 \times 5 = 10$	2. Short Question $2 \times 10 = 20$
3. <u>Creative question</u> $1 \times 10 = 10$	3. <u>Creative question</u> $10 \times 5 = 50$
Total = 25	Total = 100
	Half Yearly & Annual Exam 100 will be converted to 75
	<u>Class Test</u> <u>25</u>
	Total = 100

Subject: Bangladesh and Global Studies

Class Test	Half Yearly	Annual
<p><u>Class Test-01</u></p> <p>Chapter 1 : The Political Movement in East Bengal and Rise of Nationalism (1947 - 1970)</p> <p>Chapter 5 : The Rivers of Bangladesh and the Natural Resource</p> <p><u>Class Test-02</u></p> <p>Chapter 7 : The Organs of Bangladesh Government and the Administrative Systems</p> <p>Chapter 8 : The Democracy of Bangladesh and the Election System</p>	<p>Chapter 1 : The Political Movement in East Bengal and Rise of Nationalism (1947 - 1970)</p> <p>Chapter 2 : The Independence of Bangladesh</p> <p>Chapter 3 : The Solar System and the Earth</p> <p>Chapter 4 : The Topography and the Climate of Bangladesh</p> <p>Chapter 5 : The Rivers of Bangladesh and the Natural Resources</p> <p>Chapter 6 : The State, Citizenship and Law</p>	<p>Chapter 7 : The Organs of Bangladesh Government and the Administrative Systems</p> <p>Chapter 8 : The Democracy of Bangladesh and the Election System</p> <p>Chapter 9 : The United Nations and Bangladesh</p> <p>Chapter 10 : The National Resources and the Economic Systems</p> <p>Chapter 11: The Economic Indicators and the Nature of the Economy of Bangladesh</p> <p>Chapter 12: The Financial and Banking Systems of the Government of Bangladesh</p> <p>Chapter 13: The Family Structure of Bangladesh and Socialization</p>

Marks Distribution and Question Pattern

Class Test -1 & 2		Half Yearly & Annual Exam	
1. MCQ	$1 \times 5 = 05$	1. MCQ	$1 \times 30 = 30$
2. Short Question	$2 \times 5 = 10$	2. Short Question	$2 \times 10 = 20$
3. <u>Creative question</u>	$1 \times 10 = 10$	3. <u>Creative question</u>	$10 \times 5 = 50$
Total	= 25	Total	= 100
		Half Yearly & Annual Exam 100 will be converted to	75
		<u>Class Test</u>	<u>25</u>
		Total	= 100

Subject: General Science

Class Test	Half Yearly	Annual
<p><u>Class Test-01</u></p> <p>Chapter-1: Healthy Life, Better Living</p> <p>Chapter-2: Water for Life</p> <p><u>Class Test-02</u></p> <p>Chapter-5: Light for Sight</p> <p>Chapter-7 : Use of Acid, Base and Salt</p>	<p>Chapter-1 : Healthy Life, Better Living</p> <p>Chapter-2 : Water for Life</p> <p>Chapter-4 : Starting a New Life</p> <p>Chapter-6: Polymer</p> <p>Chapter-9: Living with Disaster</p>	<p>Chapter- 3: All about Heart</p> <p>Chapter- 5: Light for Sight</p> <p>Chapter-7: Use of Acid, Base and Salt</p> <p>Chapter-8: Our Resources</p> <p>Chapter-10: Let Us Know Force</p>

Marks Distribution and Questions Pattern

Class Test -1 & 2	Half Yearly & Annual Exam
1. MCQ $1 \times 5 = 5$	1. MCQ $1 \times 30 = 30$
2. Short Questions $2 \times 5 = 10$	2. Short Question $2 \times 10 = 20$
3. <u>Creative question</u> $10 \times 1 = 10$	3. <u>Creative Questions</u> $10 \times 5 = 50$
Total = 25	Total = 100
	Half Yearly Examination 100 will be converted to 75
	<u>Class Test</u> <u>25</u>
	Total = 100

Subject: Physical Education Health Science & Sports

Class Test	Half Yearly	Annual
<p><u>Class Test-01</u></p> <p>Chapter-1: Physical Education for healthy life.</p> <p>Chapter-8: Team Game (4, 5 & 6)</p> <p><u>Class Test-02</u></p> <p>Chapter-4: Health Science and Health Service</p> <p>Chapter-9: Athletics and Swimming (lesson 4, 5 & 6)</p>	<p>Chapter-1: Physical Education for Healthy life</p> <p>Chapter-3: Mental health and Fatigue</p> <p>Chapter-5: Nutrition For Health</p> <p>Chapter-8: Team Game</p>	<p>Chapter-2: Physical Fitness</p> <p>Chapter-4: Health Science and Health Service</p> <p>Chapter-6: Drug Addiction and AIDS</p> <p>Chapter-9: Athletics and Swimming</p>

Marks Distribution of All Class Test:

Multiple Choice Question:	1×25=25
Total	=25
a. <u>Practical Exam:</u>	
(i)Participation in the games	=40
(ii)Skill of the game	=20
b. Marks from HW/ Assignment	=20
c. <u>Marks from 1st class Test</u>	=20
Total	=100

Subject: Information and Communication

Class Test	Half Yearly	Annual
<p style="text-align: center;"><u>Class Test-01</u></p> <p>Chapter -1: Information and Communication Technology and Our Bangladesh</p> <p style="text-align: center;"><u>Class Test-02</u></p> <p>Chapter-3: Internet and Introduction of Web</p>	<p>Chapter -1: Information and Communication Technology and Our Bangladesh</p> <p>Chapter -2: Computer Maintenance and Cyber Security</p> <p>Practical: Chapter-2: Software Installation and Un-installation, Computer Troubleshooting.</p>	<p>Chapter-3: Internet and Introduction of Web</p> <p>Chapter- 4: My Writings and Accounts</p> <p>Practical: Chapter-3: Internet Browsing, Download files from website etc.</p> <p>Chapter-4: (MS Word 2007 and MS Excel-2007)</p>

Marks Distribution and questions pattern for Class Test:

1. Short Question (5)	2×5=10
2. M.C.Q (15)	1×15 =15
Total	= 25

Marks Distribution and questions pattern for Half Yearly and Annual Examination:

1. Short Question (5 out of 8)	2×5=10
2. M.C.Q (15)	1×15 =15
3. Practical	25
Total	= 50

Subject: Physics

Class Test	Half Yearly	Annual
<p style="text-align: center;"><u>Class Test-01</u></p> <p>Chapter-1 : Physical Quantities and Measurement.</p> <p>Chapter-2: Motion.</p> <p style="text-align: center;"><u>Class Test-02</u></p> <p>Chapter-7 Waves & Sound</p> <p>Chapter-8 Reflection of Light</p>	<p>Chapter-1 : Physical Quantities and Measurement.</p> <p>Chapter-2: Motion.</p> <p>Chapter-3: Force.</p> <p>Chapter-4: Work, energy & power</p> <p>Chapter-5: Pressure and states of Matter</p>	<p>Chapter-6: Effect of heat on substances</p> <p>Chapter-7 Waves & Sound</p> <p>Chapter-8 : Reflection of Light</p> <p>Chapter-9: Refraction of Light</p>

Marks Distribution and Question Pattern

Class Test -1 & 2		Half Yearly & Annual Exam	
1. MCQ	$1 \times 5 = 05$	1. MCQ	$1 \times 25 = 25$
2. Short Question	$2 \times 5 = 10$	2. Short Question	$2 \times 05 = 10$
3. <u>Creative question</u>	$1 \times 10 = 10$	3. Creative question	$10 \times 04 = 40$
Total	= 25	4. <u>Practical</u>	= 25
		Total	= 100
		Half Yearly & Annual Exam 100 will be converted to	
			75
		<u>Class Test</u>	<u>25</u>
		Total	= 100

Practical part: 25

1. Experiment: Instruments/ Materials combination and uses/ following the correct process/ Data collection and analysis/ Observation/ Drawing/ Identification/ Exercise.	= 15
2. Presentation of result with explanation	= 05
3. Viva	= 05
Total	= 25

Subject: Chemistry

Class Test	Half Yearly	Annual
<p><u>Class Test-01</u></p> <p>Chapter-2 States of matter</p> <p>Chapter-3 : Structure of matter</p> <p><u>Class Test-02</u></p> <p>Chapter-6 Chemistry and energy</p> <p>Chapter-7 Chemical reaction</p>	<p>Chapter-1 : Concept of chemistry</p> <p>Chapter-2 : States of matter</p> <p>Chapter-3 : Structure of matter</p> <p>Chapter-4 : Periodic table</p> <p>Chapter-5 : Chemical bonds</p>	<p>Chapter-6 : Concept of mole and chemical calculation</p> <p>Chapter-7 : Chemical reactions</p> <p>Chapter-8 : Chemistry and energy</p> <p>Chapter-9 : Acid Base Balance</p> <p>Chapter-10 : Mineral Resources: Metal Nonmetal</p> <p>Practical: Selected by the teacher</p>

Marks Distribution and Question Pattern

Class Test -1 & 2		Half Yearly & Annual Exam	
1. MCQ	1 × 5 = 05	1. MCQ	1 × 25 = 25
2. Short Question	2 × 5 = 10	2. Short Question	2 × 05 = 10
3. <u>Creative question</u>	1 × 10 = 10	3. Creative question	10 × 04 = 40
Total	= 25	4. <u>Practical</u>	= 25
		Total	= 100
		Half Yearly & Annual Exam 100 will be converted to 75	
		<u>Class Test</u>	<u>25</u>
		Total	= 100

Practical part: 25

1. Experiment: Instruments/ Materials combination and uses/ following the correct process/ Data collection and analysis/ Observation/ Drawing/ Identification/ Exercise.	= 15
2. Presentation of result with explanation	= 05
3. Viva	= 05
Total	= 25

Subject: Biology

Class Test	Half Yearly	Annual
<p><u>Class Test-01</u></p> <p>Chapter-1: Lesson on Life</p> <p>Chapter-2: Cell and Tissue of Organism</p> <p><u>Class Test-02</u></p> <p>Chapter-6: Transport in Organisms</p> <p>Chapter-7: Exchange of Gases</p>	<p>Chapter-1: Lesson on Life</p> <p>Chapter-2: Cell and Tissue of Organism</p> <p>Chapter-3: Cell Division</p> <p>Chapter-4: Bioenergetics</p> <p>Chapter-5: Food, Nutrition & Digestion.</p> <p><u>Practical:</u> Selected by subject teacher (According to Text Book syllabus)</p>	<p>Chapter-6: Transport in Organisms</p> <p>Chapter-7: Exchange of Gases</p> <p>Chapter-8: Excretory System</p> <p>Chapter-9: Firmness and Locomotion</p> <p>Chapter-10: Coordination</p> <p><u>Practical Examination:</u> Selected by subject teacher (According to Text Book syllabus)</p>

Marks Distribution and Question Pattern

Class Test -1 & 2		Half Yearly & Annual Exam	
1. MCQ	$1 \times 5 = 05$	1. MCQ	$1 \times 25 = 25$
2. Short Question	$2 \times 5 = 10$	2. Short Question	$2 \times 05 = 10$
3. <u>Creative question</u>	$1 \times 10 = 10$	3. Creative question	$10 \times 04 = 40$
Total	= 25	4. <u>Practical</u>	= 25
		Total	= 100
		Half Yearly & Annual Exam 100 will be converted to	
			75
		<u>Class Test</u>	<u>25</u>
		Total	= 100

Practical part: 25

1. Experiment: Instruments/ Materials combination and uses/ following the correct process/ Data collection and analysis/ Observation/ Drawing/ Identification/ Exercise.	= 15
2. Presentation of result with explanation	= 05
3. Viva	= 05
Total	= 25

Subject: Home Science

Class Test	Half Yearly	Annual
<p style="text-align: center;"><u>Class Test-01</u></p> <p>Chapter-1: Home Management</p> <p>Chapter- 2: Home Manager</p> <p>Chapter- 3: Home Resource</p> <p style="text-align: center;"><u>Class Test-02</u></p> <p>Chapter-9: Retarded Child</p> <p>Chapter-11: Digestion of Foods and planning of meals</p> <p>Chapter-12: Meal Planning and Disciplined lifestyle</p>	<p>Chapter-3: Home Resource</p> <p>Chapter- 4: Home Resource Management</p> <p>Chapter-6: Growth and Development of Child</p> <p>Chapter- 7: Child Development & Family Environment</p> <p>Chapter-14: Textile Fibres</p> <p>Practical: Subject teacher will select the topic.</p>	<p>Chapter-9: Retarded Child</p> <p>Chapter-10: Functions of Food and Nutrients</p> <p>Chapter-11: Digestion of Foods and planning of meals</p> <p>Chapter-12: Meal planning and disciplined Lifestyle</p> <p>Chapter-15: Art elements and Art principles of Textile</p> <p>Practical: Subject teacher will select the topic.</p>

Marks Distribution and Question Pattern

Class Test -1 & 2		Half Yearly & Annual Exam	
1. MCQ	$1 \times 5 = 05$	1. MCQ	$1 \times 25 = 25$
2. Short Question	$2 \times 5 = 10$	2. Short question	$2 \times 5 = 10$
3. <u>Creative question</u>	$10 \times 1 = 10$	3. Creative question	$10 \times 4 = 40$
Total	= 25	4. <u>Practical</u>	= 25
		Total	= 100
		Half Yearly & Annual Exam 100 will be converted to	75
		<u>Class Test</u>	<u>25</u>
		Total	= 100

Subject: Finance & Banking

Class Test	Half Yearly	Annual
<p><u>Class Test-01</u></p> <p>Chapter-1: Finance and Business Finance</p> <p>Chapter-4: Time Value of Money.</p> <p>Chapter-5: Risk and Uncertainty.</p> <p><u>Class Test-02</u></p> <p>Chapter-5: Risk and Uncertainty.</p> <p>Chapter-6: Capital Budgeting.</p> <p>Chapter-8: Currency, Bank and Banking.</p>	<p>Chapter-1: Finance and Business Finance.</p> <p>Chapter-4: Time Value of Money.</p> <p>Chapter-5: Risk and Uncertainty.</p> <p>Chapter-9: Banking Business and Types</p> <p>Chapter-10: Commercial Bank.</p>	<p>Chapter-2: Source of Finance.</p> <p>Chapter-4: Time Value of Money.</p> <p>Chapter-5: Risk and Uncertainty.</p> <p>Chapter-6: Capital Budgeting.</p> <p>Chapter-8: Currency, Bank and Banking.</p> <p>Chapter-11: Bank Deposit</p> <p>Chapter-13: Central Bank.</p>

Marks Distribution and Question Pattern

Class Test-1 & 2	Half-Yearly & Annual Examination	
<p>Class Test-1 & 2</p> <p>1. MCQ $1 \times 5 = 5$</p> <p>2. Short Question $2 \times 5 = 10$</p> <p>3. Creative question $10 \times 1 = 10$</p> <hr/> <p>Total = 25</p>	<p>1. MCQ 1×30=30</p> <p>2. Short Questions 2×10=20</p> <p>3. Creative questions 10×5=50</p> <hr/> <p>Total = 100</p>	<p>Half Yearly & Annual Examination</p> <p>100 will be converted to : 75</p> <hr/> <p>Class Test : 25</p> <hr/> <p>Total = 100</p>

Subject: Business Entrepreneurship

Class Test	Half Yearly	Annual
<p style="text-align: center;"><u>Class Test-01</u></p> <p>Chapter 1: Introduction to Business</p> <p>Chapter 2: Business Entrepreneurship and Entrepreneur</p> <p style="text-align: center;"><u>Class Test-02</u></p> <p>Chapter -4: Business Based on Ownership</p>	<p>Chapter -1: Introduction to Business</p> <p>Chapter -2: Business Entrepreneurship and Entrepreneur</p> <p>Chapter -3: Self-Employment</p> <p>Chapter-5: Legal Aspect of Business</p> <p>Chapter-7: Industries of Bangladesh</p>	<p>Chapter 4: Business Based on Ownership</p> <p>Chapter 5: Legal Aspect of Business</p> <p>Chapter 6: Business Plan</p> <p>Chapter 8: Management of Business Organization</p> <p>Chapter 9: Marketing</p>

Marks Distribution and Question Pattern

Class Test-1 & 2	Half-Yearly & Annual Examination	
Class Test-1 & 2		
1. MCQ	$1 \times 5 = 5$	1. MCQ $1 \times 30 = 30$
2. Short Question	$2 \times 5 = 10$	2. Short Questions $2 \times 10 = 20$
3. Creative question	$10 \times 1 = 10$	3. Creative questions $10 \times 5 = 50$
Total	= 25	Total = 100
		Half Yearly & Annual Examination
		100 will be converted to : 75
		Class Test : 25
		Total = 100

Subject: Accounting

Class Test	Half Yearly	Annual
<p style="text-align: center;"><u>Class Test-01</u></p> <p>Chapter 1: Introduction to Accounting</p> <p>Chapter 2: Transaction</p> <p>Chapter 3: Double Entry System</p> <p style="text-align: center;"><u>Class Test-02</u></p> <p>Chapter 8: Cash Book</p> <p>Chapter 10: Financial Statement (Partly)</p>	<p>Chapter 5: Accounts</p> <p>Chapter 6: Journal</p> <p>Chapter 7: Ledger</p> <p>Chapter 9: Trial Balance</p> <p>Chapter 10: Financial Statement (Partly)</p>	<p>Chapter 2: Transaction</p> <p>Chapter 4: Capital and Revenue Transactions</p> <p>Chapter 6: Journal</p> <p>Chapter-7: Ledger</p> <p>Chapter 8: Cash Book</p> <p>Chapter 9: Trial Balance</p> <p>Chapter 10: Financial Statement (Partly)</p>

Marks Distribution and Question Pattern

Class Test-1 & 2	Half-Yearly & Annual Examination	
Class Test-1 & 2		
1. MCQ	$1 \times 5 = 5$	1. MCQ $1 \times 30 = 30$
2. Short Question	$2 \times 5 = 10$	2. Short Questions $2 \times 5 = 10$
3. Creative question	$10 \times 1 = 10$	3. Creative Questions $10 \times 4 = 40$
Total	= 25	4. Financial Statement $20 \times 1 = 20$
		Total = 100
		Half Yearly & Annual Examination
		100 will be converted to 75
		<u>Class Test</u> 25
		Total = 100





BANGLADESH INTERNATIONAL SCHOOL & COLLEGE

Nirjhor, Dhaka Cantonment

