

GHATAIL CANTONMENT ENGLISH SCHOOL AND COLLEGE
Shaheed Salahuddin Cantonment, Ghatail, Tangail.

BOOK LIST FOR – 2024

Class-X

Ser	Subject	Text Book
1.	Bangla 1 st Paper	মাধ্যমিক বাংলা সাহিত্য (৯ম ও ১০মশ্রেণি) : জাতীয় শিক্ষাক্রম ও পাঠ্যপুস্তক বোর্ড কর্তৃক নির্ধারিত। মাধ্যমিক বাংলা সহপাঠ (৯ম ও ১০মশ্রেণি) : জাতীয় শিক্ষাক্রম ও পাঠ্যপুস্তক বোর্ড কর্তৃক নির্ধারিত।
2.	Bangla 2 nd Paper	বাংলা ভাষার ব্যাকরণ ও নির্মিতি (৯ম ও ১০ম শ্রেণি) : জাতীয় শিক্ষাক্রম ও পাঠ্যপুস্তক বোর্ড কর্তৃক নির্ধারিত।
3.	English 1 st Paper	English For Today (Class-IX & X)- By NCTB
4.	English 2 nd Paper	English Grammar & 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 (English Version)
6	Islam and Moral Education	Islam and Moral Education (Class-IX & X)- By NCTB (English Version)
7	Hindu Religion & Moral Education	Hindu Religion & Moral Education (Class-IX & X)- By NCTB (English Version)
8	Physical Education, Health Science and Sports	Physical Education, Health Science and Sports- (Class-IX & X)- By NCTB (English Version)
9	Career Education	Career Education (Class-IX & X)- By NCTB (English Version)
10	Information and Communication Technology (ICT)	Information and Communication Technology (ICT) (Class-IX & X)- By NCTB (English Version)
11	Physics	Physics (Class-IX & X)- By NCTB (English Version)
12	Chemistry	Chemistry (Class-IX & X)- By NCTB (English Version)
13	Biology	Biology (Class-IX & X)- By NCTB (English Version)
14	Higher Mathematics	Higher Mathematics (Class-IX & X)- By NCTB (English Version)
15	Bangladesh and Global Studies	Bangladesh and Global Studies (Class-IX & X)- By NCTB (English Version)
16	Agriculture Studies	Agricultural Studies (Class-IX & X)- By NCTB (English Version)
	Home Science	Home Science (Class-IX & X)- By NCTB (English Version)

GHATAIL CANTONMENT ENGLISH SCHOOL AND COLLEGE

Shaheed Salahuddin Cantonment, Ghatail. Tangail

Final Syllabus for-2024

Class: X

বিষয়: বাংলা প্রথম পত্র

শ্রেণিঅভীক্ষা	প্রাক-নির্বাচনি	নির্বাচনি
<p><u>প্রথমক্লাস টেস্ট:</u></p> <p>১। মমতাদি ২। নিয়তি ৩। রানার ৪। তোমাকে পাওয়া জন্য, হে স্বাধীনতা</p> <p>নাটক - বহিপীর</p>	<p>১। গদ্য : (ক) মমতাদি (খ) পয়লা বৈশাখ (গ) একান্তরের দিনগুলি (ঘ) সাহিত্যের রূপও রীতি (ঙ) নিয়তি (চ) বই পড়া (ছ) অভাগীর স্বর্গ</p> <p>২। পদ্য: (ক) রানার (খ) তোমাকে পাওয়া জন্য, হে স্বাধীনতা (গ) আমার পরিচয় (ঘ) স্বাধীনতা, এ শব্দটি কীভাবে আমাদের হলো (ঙ) সাহসী জননী বাংলা (চ) বঙ্গবাণী (ছ) কপোতাক্ষ নদ</p> <p>নাটক: বহিপীর উপন্যাস - কাকতালুয়া</p>	<p>সম্পূর্ণ সিলেবাস</p>

সকল ক্লাস টেস্টের প্রশ্নের ধারা ও মানবন্টন

(১) ২টি সৃজনশীল প্রশ্নের উত্তর দিতে হবে	১০×২= ২০
(২) বহুনির্বাচনি ৫টি গদ্য ও পদ্য এবং সহপাঠ থেকে	০১×০৫= ০৫
	মোট = ২৫

সকল সাময়িক পরীক্ষার জন্য (বোর্ড অনুযায়ী প্রশ্নের ধারা ও মানবণ্টন)

সৃজনশীল প্রশ্নের জন্য ৭০ নম্বর এবং বহুনির্বাচ নিপ্রশ্নের জন্য ৩০ নম্বর বরাদ্দ আছে। প্রতিটি সৃজনশীল প্রশ্নের নম্বর ১০ এবং বহুনির্বাচনি প্রশ্নের নম্বর-১।

সৃজনশীল প্রশ্ন :

১১টি প্রশ্ন থাকবে (গদ্য থেকে ৪টি, পদ্য থেকে ৩টি, উপন্যাস থেকে ২টি ও নাটক থেকে ২টি)।

গদ্য থেকে ২টি, পদ্য থেকে ২টি, উপন্যাস থেকে ১টি ও নাটক থেকে ন্যূনতম ১টি করে মোট ৭টি প্রশ্নের উত্তর দিতে হবে।

$$৭ \times ১০ = ৭০$$

বহু নির্বাচনি প্রশ্ন :

৩০টি। (গদ্য থেকে ১২টি পদ্য থেকে ১২টি, উপন্যাস থেকে ৩টি এবং নাটক থেকে ৩টি) প্রশ্ন থাকবে।

সবকয়টি প্রশ্নের উত্তর দিতে হবে।

$$১ \times ৩০ = ৩০$$

$$\text{মোট} = ১০০$$

বিষয়: বাংলা দ্বিতীয় পত্র

শ্রেণিঅভীক্ষা	প্রাক নির্বাচনী পরীক্ষা
<p>প্রথম শ্রেণি পরীক্ষা</p> <p>১। ব্যাকরণ অংশ- বচন, বিভক্তি, ক্রিয়া বিভক্তি, ক্রিয়ারকাল, ২। বিরচন- ক) প্রতিশব্দ (বন থেকে হীন পর্যন্ত)</p> <p>৩। অনুচ্ছেদ- ক) জাতীয় সঙ্গীত, খ) জাতীয় পতাকা, গ) কম্পিউটার</p> <p>৫। ভাব- সম্প্রসারণ- বোর্ড বইয়ের ১১, ১২, ১৩</p> <p>৬। চিঠি/ আবেদনপত্র- আবেদনপত্র</p>	<p>১। ব্যাকরণ অংশ- বচন, বিভক্তি, ক্রিয়া বিভক্তি, ক্রিয়ারকাল, বাক্যের অংশ ও শ্রেণি বিভাগ, বাক্যের বর্গ, উদ্দেশ্য ও বিধেয়, সরল, জটিল ও যৌগিক বাক্য, কারক, বাচ্য, উক্তি, যতি চিহ্ন, বাগর্থের শ্রেণি,</p> <p>২। বিরচন- ক) প্রতিশব্দ (বন থেকে হীন পর্যন্ত) খ) বিপরীত শব্দ</p> <p>৩। অনুচ্ছেদ- ক) জাতীয় সঙ্গীত, খ) জাতীয় পতাকা, গ) কম্পিউটার, ঘ) মোবাইল ফোন, ঙ) পদ্মা নদী, চ) জন্ম দিনের সন্ধ্যা।</p> <p>৪। সারাংশ/সারমর্ম-সম্পূর্ণ</p> <p>৫। ভাব-সম্প্রসারণ- বোর্ড বইয়ের ১১, ১২, ১৩, ১৪ ও ১৫ নং</p> <p>৬। চিঠি/আবেদনপত্র- ব্যক্তিগত পত্র, আবেদনপত্র, সংবাদপত্রে প্রকাশের জন্য চিঠি, মানপত্র, ও ব্যবসায়িক চিঠি</p> <p>৭। প্রতিবেদন প্রণয়ন : (বোর্ড অনুমোদিত বই থেকে এবং বিষয় শিক্ষক কর্তৃক নির্ধারিত)</p> <p>৮। প্রবন্ধরচনা : (বোর্ড অনুমোদিত বই থেকে)</p> <p>(ক) ক্রিকেটে বাংলাদেশ (খ) বাংলাদেশের ফুটবল (গ) কৃষি কাজে বিজ্ঞান (ঘ) মাদকাসক্তি ও এর প্রতিকার (ঙ) বাংলাদেশের প্রাকৃতিক দুর্যোগ (চ) বিশ্বকোষ (ছ) অদম্য অগ্রযাত্রায় বাংলাদেশ</p>

নির্বাচনি পরীক্ষা

- ১। ব্যাকরণ ও বিরচন: নির্ধারিত পাঠ্য বই সম্পূর্ণ
- ২। অনুচ্ছেদ: সম্পূর্ণ সিলেবাস এবং বিষয় শিক্ষক কর্তৃক নির্ধারিত
- ৩। পত্রলিখন: (সম্পূর্ণ সিলেবাস) ব্যক্তিগত, মানপত্র, আবেদনপত্র, পত্রিকায় প্রকাশের জন্য পত্র, বাণিজ্যিক বাব্যবসায়িক পত্র ও আমন্ত্রণ / নিমন্ত্রণপত্র।
- ৪। সারাংশ / সারমর্ম : সম্পূর্ণ সিলেবাস এবং বিষয় শিক্ষক কর্তৃক নির্ধারিত
- ৫। ভাবসম্প্রসারণ : সম্পূর্ণ সিলেবাস এবং বিষয় শিক্ষক কর্তৃক নির্ধারিত
- ৬। প্রতিবেদন : সম্পূর্ণ সিলেবাস এবং বিষয় শিক্ষক কর্তৃক নির্ধারিত
- ৭। প্রবন্ধ রচনা : সম্পূর্ণ সিলেবাস এবং বিষয় শিক্ষক কর্তৃক নির্ধারিত

ক্রাস টেস্টের প্রশ্নের ধারা ও মানবন্টন

(১) বহু নির্বাচনি	১×৫= ০৫
(২) রচনা মূলক	১০×২= ২০
	মোট = ২৫

প্রাক-নির্বাচনি ও নির্বাচনিপরীক্ষারমানবন্টন

ক। রচনা মূলক প্রশ্ন :	
১। অনুচ্ছেদ	: ২টির মধ্যে ১টি ১০
২। চিঠি/আবেদনপত্র	: ২টির মধ্যে ১টি ১০
৩। সারাংশ/সারমর্ম	: ২টির মধ্যে ১টি ১০
৪। ভাবসম্প্রসারণ	: ২টির মধ্যে ১টি ১০
৫। প্রতিবেদন	: ২টির মধ্যে ১টি ১০
৬। প্রবন্ধ / রচনা	: ৩টির মধ্যে ১টি ২০
	মোট নম্বর: ৭০

খ। বহু নির্বাচনি অংশ:

মোট নম্বর: ৩০

সর্বমোট: ৭০ + ৩০ = ১০০ নম্বর

Subject: English 1st paper

Class Test	Pre-Test	Test
<p style="text-align: center;"><u>1st Class Test</u></p> <p>1. English For Today.</p> <p>Unit-11-14</p> <p>Paragraph – a, b, c</p> <p>Informal letters/E-mail- a, b, c</p> <p>from pretest syllabus</p>	<p>1. English For Today :</p> <p>Unit Eleven : Renewable energy Unit Twelve : Roots Unit Thirteen : Media and e-communications Unit Fourteen : Pleasure and purpose</p> <p>2. Informal Letter:</p> <p>a) About your visit to the National Memorial b) About bad effect of over population c) About importance of e-communications d) About your visit to a village fair e) About your plan after SSC Examination f) About bad effects of smoking g) About thanking for the birthday gift h) About describing an accident i) About visiting a historical place</p> <p>3. Paragraph :</p> <p>a) A Bus stand b) My Aim in life c) A tea stall d) Tree plantation e) Global Warming f) Internet g) Water pollution h) Air pollution</p> <p>4. Dialogue Writing:</p> <p>a) About pastime</p>	<p>1. English for Today:</p> <p>Unit 1-14</p> <p>2. Informal Letter:</p> <p>a) To a foreign friend describing the natural beauty of your country. b) About how you have celebrated the last 21st February. c) About your preparation for the ensuing exam. d) Thanking a friend for his hospitality. e) Congratulating on a brilliant result. f) About foods and food habits of Bangladesh. g) About reading newspaper daily.</p> <p>3. Paragraph :</p> <p>a) Your visit to a book fair. b) A day labourer. c) Load shedding. d) Deforestation. e) Your school magazine. v) A farmer. g) A village doctor. h) Early rising. i) A Fisherman/ Winter Morning j) Traffic jam. k) School library</p> <p>4. Dialogue:</p> <p>a) About your plan after SSC Exam. b) About your problems with a doctor.</p>

	<p>b) About importance of physical exercise. c) About importance of learning English. d) About opening a bank account. e) About leave of absence for three days. f) About admission in a new school with the headmaster. g) About air pollution (cause, effect, remedy). h) About issuing a transfer certificate.</p> <p>5. Completing Story : a) Failure is the pillar of success b) A contented man c) Sheik Sadi d) Hamelin, a town in Germany e) A fox without a tail f) Kasem won a lottery g) Saving a drowning boy h) Rakibul got a money bag</p> <p>6. Describing Graphs and Charts : Selected by the subject teacher</p>	<p>c) About the benefits of early rising. d) About your preparation for SSC Exam. e) About removing illiteracy. f) About Load shedding (cause, effect and remedy). g) About merits and demerits of city and village life. h) About buying a pair of shoes. i) About congratulating on brilliant success. j) About merits and demerits of mobile phone.</p> <p>5. Completing Story : a) The fox and the crow. b) The clever crow and the dog. c) The lion and the mouse. d) A scholar and a boatman e) Jamal, an SSC examinee. f) A thirsty crow. g) A jackal and a crow. h) The golden touch. i) Ahsanullah, a dutiful boy. j) Honesty of a rickshaw puller k) King Solomon's wisdom</p> <p>6. Describing graph/chart : Selected by the subject teacher.</p>
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Marks Distribution of Class Test:

1. MCQ	1×5=4
2. Cloze Test without clues	1×5=5
3. Informal letters/ Emails	=8
4. Paragraph (question based)	=8
<hr/> Total = 25	

Marks Distribution

Part -A: Reading Test, Marks: 50

Passage:1 (Seen)

1. Multiple Choice Question	1 × 7 =07
2. Answering question (Open & close ended)	2×5 =10

Passage-2 (Seen)

3. Fill in the blanks	=05
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Passage:3 (Unseen)

4. Information Transfer	1 × 5 =05
6. Summary writing	1 × 10 =10
7. Matching	1 × 5 =05
8. Rearrangement	1 × 8 =08

Part – B: (Writing Test, Marks: 50)

9. Paragraph: answering question (no option)	10 × 1 =10
10. Completing a story (no option)	10 × 1 =10
11. Describing graph/chart (no option)	10 × 1 =10
12. Informal letter/ e-mail (no option)	10 × 1 =10
13. Dialogue writing (no option)	10 × 1 =10
<hr/> Total=100	

Subject: English 2nd paper

Class Test	Pre-Test	Test
<p style="text-align: center;"><u>1st Class Test</u></p> <p><u>Grammar</u></p> <ol style="list-style-type: none"> 1. Direct/ Indirect Speech 2. Changing Sentences 3. Completing Sentence <p><u>Composition</u></p> <ol style="list-style-type: none"> 4. Job Application <ol style="list-style-type: none"> (i) For the post of an English teacher. (ii) For the post of an officer in a bank. (iii) For the post of an auditor. 	<p style="text-align: center;"><u>Part A: Grammar (Marks-60)</u> (Revision of all grammatical items)</p> <ol style="list-style-type: none"> 1. Noun 2. Pronoun 3. Adjective 4. Verb and Tense 5. Adverb and Adverbials 6. Prepositions 7. Sentence connectors 8. Voice 9. Speech 10. Conditionals 11. Suffix & Prefix 12. Tag questions 13. Transformation of sentences 14. Punctuation and capitalization <p style="text-align: center;"><u>Part B : Compositions (Marks-40)</u></p> <p>(1) Writing C.V with cover letter:</p> <ol style="list-style-type: none"> (i) For the post of an English teacher. (ii) For the post of an officer in a bank. (iii) For the post of an auditor. (iv) For the post of a system analyst. (v) For the post of a Computer Operator (vi) For the post of a Medical Representative <p>2) Formal letters/e-mail:</p> <ol style="list-style-type: none"> (i) Requesting for increasing library facilities. (ii) Requesting for taking steps to remove arsenic problem. (DC) (iii) Requesting for establishing computer/debating club. (HM) (iv) Requesting for study tour. (HM) (v) Requesting for transfer certificate 	<p style="text-align: center;"><u>Part A : Grammar (Marks-60)</u></p> <ol style="list-style-type: none"> 1. Noun 2. Pronoun 3. Adjective 4. Verb and Tense 5. Adverb and Adverbials 6. Prepositions 7. Sentences connectors 8. Voice 9. Speech 10. Conditionals 11. Suffix & Prefix 12. Tag questions 13. Transformation of sentences 14. Punctuation and capitalization <p style="text-align: center;"><u>Part B : Compositions (Marks-40)</u></p> <p>1) Writing C.V with cover letter:</p> <ol style="list-style-type: none"> (a) For the post of an English teacher. (b) For the post of an operator in a mobile company. (c) For the post of an Library Assistant (d) For the post of an Marketing Manger (e) For the post of a computer operator in an office. <p>2) Formal letters/e-mail:</p> <ol style="list-style-type: none"> 1. Application to Headmaster for an excursion/study tour. 2. Application for help from the poor fund/stipend 3. Application testimonial/character certificate 4. Application for a full-free studentship.

	<p>(vi) Requesting for seat in the hostel. (HM)</p> <p>(vii) Requesting for a testimonial.(HM)</p> <p>(viii) Complaining against the Water pollution in your locality.</p> <p>(ix) Complaining against the anti social activities in your locality.</p> <p>(x) Write a letter to the editor of a newspaper about price hike of commodities.</p> <p>(xi) Now write a notice about collecting writings from the students for the school Magazine</p> <p>(xii) Write a letter to the magazine of Bashundhara paper mills for purchasing paper.</p> <p>(xiii) Write an acceptance letter to the invitation of a dinner party.</p> <p>(xiv) Write a letter to the manager of a housing complex about a suitable flat stating clearly your requirement.</p> <p>(xv) Notice for observing 21st February.</p> <p>(xvii) Notice for buying computers for the school lab</p> <p>3) Paragraphs:</p> <p>(i) Mobile phone.</p> <p>(ii) Tree Plantation.</p> <p>(iii) A Rainy Day.</p> <p>(iv) Independence Day</p> <p>(v) A Good teacher</p> <p>(vi) A Garments worker</p> <p>(vii) Food Adulteration</p> <p>Or to be selected by the Subject teacher</p> <p>4) Composition:</p> <p>(a) Journey by Train/Bus/Boat</p> <p>(b) Science in Everyday life</p> <p>(c) Your Hobby</p> <p>(d) Duties of a student.</p> <p>(e) Your Native Village</p> <p>(f) Physical Exercise</p> <p>(g) Uses of computer</p>	<p>5. Application to set up a canteen.</p> <p>6. Application to District commission for flood relief and medical aid.</p> <p>7. Application for repairing damaged road.</p> <p>(f) Requesting for constructing a bridge.</p> <p>8. Write an e-mail for inviting your pen friend to visit your country.</p> <p>9. Write an e-mail for wishing happy New Year.</p> <p>10. Write an e-mail for booking a seat for you.</p> <p>11. Write an e-mail for inviting your friend on the marriage ceremony of your elder sister.</p> <p>12. Write an e-mail wishing your friend on his brilliant success in the SSC exam</p> <p>3) Paragraph:</p> <p>a) Tea Stall/Railway station</p> <p>b) Women's Contribution in Nation Building</p> <p>c) Deforestation.</p> <p>d) A winter morning</p> <p>e) Global Warming</p> <p>f) A Post Man/A Farmer/ A Fisher Man</p> <p>g) Your School Library.</p> <p>h) Street Hawker /a Day labourer</p> <p>i) Climate Change</p> <p>j) Internet</p> <p>Or to be selected by the Subject teacher</p> <p>4) Composition:</p> <p>(a) A Village Market.</p> <p>(b) Journey by Boat</p> <p>(c) Tree Plantation.</p> <p>(d) Wonders of Science</p>
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	(h) Television its uses & abuses or to be selected by the Subject teacher	(e) Importance of Reading Newspaper. (f) The season you like most (g) Recent Flood in Bangladesh (h) Your aim in life. Or to be selected by the Subject teacher
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Marks Distribution of 1stClass Test

Grammar

- | | |
|----------------------------|----|
| 1. Direct/ Indirect Speech | =5 |
| 2. Changing Sentences | =5 |
| 3. Completing Sentences | =5 |

Composition

- | | |
|--------------------|-----|
| 4. Job Application | =10 |
| Total=25 | |

Marks Distribution

Part – A : Grammar Marks 60

- | | |
|------------------------------------------------------------------------|-----|
| 1. Gap filling activities without clues (Article, Parts of Speech) | =05 |
| 2. Gap filling activities with clues (Article, Parts of Speech) | =05 |
| 3. Substitution Tables_ | =05 |
| 4. Right form of verbs_ | =05 |
| 5. Speech/ Narrative Style_ | =05 |
| 6. Changing sentence (Voice, Sentence patterns and degree) | =10 |
| 7. Completing sentences (Conditionals, gerund, infinitive, participle) | =05 |
| 8. Use of suffix and prefix_ | =05 |
| 9. Tag Questions_ | =05 |
| 10. Sentence Connectors_ | =05 |
| 11. Punctuation_ | =05 |

Part : B Compositions Marks (40)

- | | |
|-------------------------------------------------------------------------------------------------------------|-----|
| 12. Writing CV with cover letter_ | =08 |
| 13. Formal letters /E-mails (complaint, letters, notice, purchase order, response to an order/request etc)_ | =10 |
| 14. Paragraphs (listing/narrating/comparison and contrast/cause and effect_ | =10 |
| 15. Composition_ | =12 |

Total=100

Subject: Mathematics

Class Test	Pre-Test	Test
<u>1st Class Test</u> Chapter: Eleven, Thirteen, Fourteen & Fifteen	Algebra: Chapter: Two, Three, Eleven, Twelve, Thirteen Geometry: Chapter: Fourteen, Fifteen, Six, Seven & Eight (Revision) Trigonometry: Chapter: Nine & Ten (Revision) Mensuration: Sixteen (Revision) Statistics: Seventeen (Revision)+Full Syllabus	Full syllabus.

Marks Distribution of 1st Class Test

1. C.Q	10×2 = 20
2. <u>M.C.Q</u>	1×5 = 5
Total=25	

Marks distribution

MCQ 30 out of 30	-	1× 30 =30
Algebra 2 out of 3	-	10 x 2 = 20
Geometry 2 out of 3	-	10 x 2 = 20
Trigonometry and mensuration 2 out of 3	-	10 x 2 = 20
Statistics 1 out of 2	-	10 x 1 = 10
Total =100		

Each creative question will carry 02+04+04 =10 marks

Subject: Higher Mathematics

Class Test	Pre-Test	Test
1st Class Test Chapter: 7, 9.1,10	Algebra: Ex: 6.3, 7, 9.1, 10, 9.2, 13 Revision: 5.1 to 5.6, 6.1, 6.2, 9.1 Co-ordinate Geometry: 11.4, 11.1 to 11.3 (Revision) Vector: Chapter-Twelve (Revision) Solid Geometry: Chapter: Thirteen Trigonometry: Chapter: Eight Probability: Chapter: Fourteen	Full syllabus.

Marks Distribution of 1st Class Test

1. C.Q	10×2 = 20
2. M.C.Q	1×5 = 5
	Total=25

Marks Distribution for 1st term, Pre-test and test:

50 marks for creative questions and 25 marks for MCQ

Creative Question:

- * 05 Creative questions are given to be answered out of 08
- * There will be 03 questions from Algebra, 3 questions from Geometry and Vector, 2 questions from Trigonometry and Probability
- * 05 questions are to be answered at least 01 questions from each group.

M.C.Q.

- * 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.

Subject: Islam and Moral Education

Class Test	Pre-Test	Test
<u>1st Class Test</u> Chapter-1 (All Topics)	1. Chapter One: (Aqaid and Moral Life) Lesson (1-8:) 2. Chapter Two: (Sources of Shariat) Lesson (12 - 24): 3. Chapter Three: (Ibadat) Lesson (1 - 6): 4. Chapter Four: (Akhlaq) Lesson (13 - 22): 5. Chapter Five: (Model Lives) Lesson (13-16):	Full syllabus.

Marks Distribution of 1st Class Test

1. C.Q	10×2 = 20
2. M.C.Q	1×5 = 5
Total=25	

Marks distribution for all Term (According to Board Examination)

1. Creative question (7 out of 11)	10×7 = 70
2. M.C.Q -	1×30 = 30
Total = 100	

Subject: Hindu Religion

Class Test	Pre-Test	Test
<u>1st Class Test</u> Chapter- 1, 2	1. Chapter Two 2. Chapter Five 3. Chapter Six 4. Chapter Seven 5. Chapter Eight 6. Chapter Nine 7. Chapter Ten	Full syllabus.

Marks Distribution of 1st Class Test

1. C.Q	10×2 = 20
2. M.C.Q	1×5 = 5
Total=25	

Marks distribution for all Term (According to Board Examination)

1. Creative question (7 out of 11)	10×7 = 70
2. M.C.Q -	1×30 = 30
Total = 100	

Subject: Bangladesh and Global Studies

Class Test	Pre-Test	Test
1st Class Test Syllabus Chapter- 5 & 8	Chapter-5 Chapter-8 Chapter-10 Chapter-13 Chapter-16 & Revised Chapter-1, 3, 6	Full syllabus.

Marks Distribution of 1st Class Test

1. C.Q	10×2 = 20
2. <u>M.C.Q</u>	1×5 = 5
Total=25	

Marks distribution for all Term (According to Board Examination)

1. Creative question (7 out of 11)	10×7 = 70
2. <u>M.C.Q -</u>	1×30 = 30
Total = 100	

Subject: Physics

Class Test	Pre Test	Test
1st Class Test Chapter- 11, 12	Chapter 11: Current Electricity Chapter 12: Magnetic effect of current Chapter 13: Modern physics and electronics Chapter 14: Physics to save life Repeat: Chapter 2, 3, 4, 5, 10 Practical: Chapter wise investigation	Full syllabus.

Marks Distribution of 1st Class Test

1. C.Q	10×2 = 20
2. <u>M.C.Q</u>	1×5 = 5
Total=25	

Marks distribution and question pattern (all terms)

1. Creative question: (5 out of 8)	10×5 = 50
2. <u>MCQ</u>	1×25 = 25
Total = 75	

Practical part:

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. <u>Viva</u>	=05
Total = 25	

Subject: Chemistry

Class Test	Pre-Test	Test
1st Class Test Chapter- 3 & 4	Chapter: 3, 4, 5. Chapter: 6- Concept of mole and chemical calculations. Chapter:7- Chemical bonds Chapter:8- Chemistry and energy Chapter: 9- Acid, Base Balance Chapter: 10- Mineral Resources-Metal-Nonmetal Chapter: 11- Mineral resources-fossil Chapter: 12- Chemistry in our life Practical: Subject teacher will select it.	Full syllabus.

Marks Distribution of 1st Class Test

1. C.Q	10×2= 20
2. <u>M.C.Q</u>	1×5= 5
Total=25	

Marks distribution and question pattern (all terms)

1. Creative question: (5 out of 8)	10×5 = 50
2. MCQ	1×25 = 25
Total = 75	

Practical part:

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	Pre Test	Test
<p><u>1st Class Test</u> Chapter- 11 & 12</p>	<p>Revision: 1st chapter to 6th chapter</p> <p>Chapter 11:Reproduction in Organism</p> <p>Chapter 12:Heredity in organisms and Evolution</p> <p>Chapter 13:Environment around life</p> <p>Practical: Subject teacher will select.</p>	<p>Full syllabus.</p>

Marks Distribution of 1st Class Test

1. C.Q	10×2 = 20
2. <u>M.C.Q</u>	<u>1×5 = 5</u>
Total=25	

Marks distribution and question pattern (all terms)

1. Creative question: (5 out of 8)	10×5 = 50
2. MCQ	<u>1×25 = 25</u>
Total = 75	

Practical:

1. Out of 03 experiment 01 to be answered	15 × 1 = 15
2. Result presentation / cautions/ practical note book	= 05
3. Viva voce	<u>= 05</u>
Total = 25	

Subject: Career Education

Pre Test	Test
Chapter 03: Developing connectivity and Behaviour in Career	Full syllabus.
Chapter 04: Me and my work place	

Marks distribution for all examination

1.Theoretical: 30 marks	
Creative question (answer any one out of two question)	= 10 marks
MCQ/Definition/short question/difference/fill in the blank	= 20 marks
2. Practical Note Book	=15 marks
(Minimum 6 assignments including 3 assignments of class IX)	
3. <u>Viva Voce</u>	= 5 marks
	Total=50 marks

Subject: Physical Education, Health Science and Sports

Pre-Test	Test
Chapter 07: Puberty and Reproductive health	Full syllabus.
Chapter 08: Team games (Revision)	
Chapter 10: The accidents during Games	

Marks distribution for term examination

1. M.C.Q-20	20×1 = 20
2. H.W/ Assignment-20	20×1 = 20
3. <u>Practical:</u>	
(a) Participation in games	= 40
(b) Skill of games	= 20
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	Total=100

Subject: Information and Communication Technology

Pre-Test	Test
Chapter five: Multimedia and graphics (page: 87 to 105) Chapter six: (All) Practical: 5 and 6 (Adobe Illustrator and MS Excel 2007)	Full syllabus.

Marks distribution

Theoretical part (Total -25)

MCQ: 1 × 25 = 25
(Students need to answer all the questions. Each MCQ question carries 1 mark.)

Practical part (full marks-25)

Instruments/uses of instruments or devices/ procedure collecting data/ drawing/ observation	
Procedure -	=15 marks
Assignment, report -	=05 marks
Oral -	=05 marks
<hr/>	
Total = 25 marks	

[Average marks of practical exam (03) will be sent to the board]

Subject: Agriculture Studies

Class Test	Pre-Test	Test
CT 1: Chapter - 5	Chapter-5: Afforestation Chapter-6:Agricultural Co- operatives Chapter-7: Household farming	Full syllabus

Marks distribution (CT)

1. Creative questions-02	:	10x2=20
2. M.C.Q-5	:	1x5=5
		Total = 25

Marks distribution (Pre-Test and Test):

1. Creative question (5 questions attend out of 7)	:	10x5=50
2. M.C.Q-	:	1x25=25
3. Practical (as required)		25= 25
		Total = 100

Subject: Home Science

Class Test	Pre-Test	Test
CT 1: Chapter -5 Chapter -9 Chapter -13	Chapter -1 Chapter -2 Chapter -3 Chapter -6 Chapter -7 Chapter -10 Chapter -14 Chapter -18 Practical: Topic will be selected by subject teacher.	Full Syllabus Practical: Topic will be selected by subject teacher.

Marks Distribution of All Class Test:

1. 02 creative questions have to be answered:	10×2=20
2. 5 M.C.Q's :	1×5=5
	Total : 25

Marks distribution Pre-Test and Test :

For theoretical 75 marks and for practical 25 marks

Theoretical part:

Creative questions 50 marks and MCQ 25 marks. Each creative question carries 10 marks and each MCQ carries 1 mark.

Creative questions:

Five creative questions have to be answered out of Eight.

MCQ:

25 MCQ have to be answered out 25.

Practical:

Experiment: 15 marks

Showing result: 05 marks

Viva: 05 marks

Total :25 marks

There will be no group distribution.