RAJSHAHI CANTONMENT PUBLIC SCHOOL & COLLEGE Book List: 2025

Class: Nine

Serial	Name of Book	Name of Writers and
Number	Name of Book	Publications
1.	মাধ্যমিক বাংলা সাহিত্য	বোর্ড প্রকাশিত
2.	মাধ্যমিক বাংলা সহপাঠ (উপন্যাস : ১৯৭১)-হুমায়ূন	বোর্ড প্রকাশিত
	আহমেদ	
3.	মাধ্যমিক বাংলা সহপাঠ (নাটক : বহিপীর)-সৈয়দ	বোর্ড প্রকাশিত
	ওয়ালীউল্লাহ	
4.	বাংলা ভাষার ব্যাকরণ ও নির্মিতি (নবম-দশম শ্রেণি)	বোর্ড প্রকাশিত
5.	English For Today	By Board
6.	English Grammar and Composition	By Board
7.	Advanced Learner's Communicative English	By Chowdhury &
	Grammar & Composition for Class IX-X	Hossain, Advanced
		Publication
8.	Mathematics	By Board
9.	Agricultural Studies	By Board
10.	Home Science	By Board
11.	Islamic Studies	By Board
12.	Hindu Religion Studies	By Board
13.	Buddhist Religion Studies	By Board
14.	Chiristian Religion Studies	By Board
15.	Physical Education, Health Science And	By Board
	Sports	
16.	Information And Communication	By Board
	Technology	
17.	Bangladesh And Global Studies	By Board
18.	Career Education	By Board
19.	Physics	By Board
20.	Biology	By Board
21.	Chemistry	By Board
22.	Higher Mathematics	By Board
23.	Science	By Board
24.	Accounting	By Board
25.	Business Entrepreneurship	By Board
26.	Finance and Banking	By Board

রাজশাহী ক্যান্টনমেন্ট পাবলিক স্কুল ও কলেজ

পাঠ্যসূচি: ২০২৫ শ্রেণি: নবম

বিষয়: বাংলা ১মপত্র

বিষয় কোড: ১০১

বোর্ড কর্তৃক নির্ধারিত বিষয়বস্তু

(ক) গদ্য: ১। প্রত্যুপকার

২। ফুলের বিবাহ

৩। সুভা

8। বই পড়া

৫। অভাগীর স্বর্গ ৬। নিরীহ বাঙালি

৭। পল্লিসাহিত্য

৮। আম-আঁটির ভেঁপু

৯। মানুষ মুহম্মদ (স.)

১০। নিমগাছ

১১। উপেক্ষিত শক্তির উদ্বোধন

১২। প্রবাস বন্ধু ১৩। মমতাদি

১৪। একুশের গল্প

১৫। আমাদের নতুন গৌরবগাঁথা

(খ) কবিতাঃ ১। বন্দনা

২। কপোতাক্ষ নদ

৪। অন্ধবধু ৫। ঝরনার গান

৬। জীবন বিনিময়

৭। উমর ফারুক

৮। সেইদিন এই মাঠ

৯। যাব আমি তোমার দেশে

১০। আমার দেশ

১১। বৃষ্টি

১২। আমি কোনো আগন্তুক নই

১৩। রানার

১৪। তোমাকে পাওয়ার জন্যে, হে স্বাধীনতা

১৫। বোশেখ

শ্রেণি অভীক্ষা-১

গদ্য: ১. প্রত্যুপকার

কবিতা : ১. বন্দনা

২. সূভা

২. কপোতাক্ষ নদ

মূল্যায়ন অভীক্ষা-১: প্রত্যুপকার, সুভা মূল্যায়ন অভীক্ষা-২: বন্দনা, কপোতাক্ষ নদ

অর্ধ-বার্ষিক পরীক্ষা

গদ্য: ১. প্রত্যুপকার

২. ফুলের বিবাহ

৩. সুভা 8. বই পড়া

৫. অভাগীর স্বর্গ

কবিতা : ১. বন্দনা

২. কপোতাক্ষ নদ

৩. প্রাণ

8. অন্ধবধু

৫. ঝরনার গান

সহপাঠ: উপন্যাস '১৯৭১' সম্পূর্ণ

মূল্যায়ন অভীক্ষা-৩: বইপড়া, অভাগীর স্বর্গ, প্রাণ

মূল্যায়ন অভীক্ষা-৪: ঝরনার গান, অন্ধবধু

মূল্যায়ন অভীক্ষা-৫: উপন্যাস-১৯৭১

শ্রেণি অভীক্ষা-২

 গদ্য:
 ১. নিরীহ বাঙালি
 কবিতা:
 ১. জীবন বিনিময়

 ২. পল্লিসাহিত্য
 ২. উমর ফারুক

মূল্যায়ন অভীক্ষা-৬: নিরীহ বাঙালি, জীবন বিনিময় মূল্যায়ন অভীক্ষা-৭: পল্লিসাহিত্য, উমর ফারুক

বার্ষিক পরীক্ষা

গদ্য: ১. নিরীহ বাঙালি কবিতা: ১. জীবন বিনিময়

২. পল্লিসাহিত্য ২. উমর ফারুক

৩. আম-আঁটির ভেঁপু ৩. সেইদিন এই মাঠ

৪. মানুষ মুহম্মদ (স.) ৪. যাব আমি তোমার দেশে

৫. নিমগাছ ৫. আমার দেশ

৬. উপেক্ষিত শক্তির উদ্বোধন ৬. বৃষ্টি

সহপাঠ: নাটক: 'বহিপীর' সম্পূর্ণ

মূল্যায়ন অভীক্ষা-৮: আম-আঁটির ভেঁপু, সেইদিন এই মাঠ

মূল্যায়ন অভীক্ষা-৯: মানুষ মুহম্মদ (স.), যাব আমি তোমার দেশে

মূল্যায়ন অভীক্ষা-১০: নাটক: 'বহিপীর'

সকল শ্রেণি অভীক্ষার প্রশ্নের ধারা ও মানবণ্টন

১. সৃজনশীল প্রশ্ন ১টি : ১০ imes১ > > > >

বহুনির্বাচনি প্রশ্ন ১০টি :
 ১ × ১০ = ১০

মোট = ২০

অর্ধ-বার্ষিক ও বার্ষিক পরীক্ষার জন্য (বোর্ড অনুযায়ী প্রশ্নের ধারা ও মানবন্টন)

সকল পর্ব পরীক্ষার জন্য (বোর্ড অনুযায়ী প্রশ্নের ধারা ও মানবণ্টন) ৮টি সৃজনশীল প্রশ্ন থাকবে (গদ্য থেকে ৪টি, কবিতা থেকে ৪টি)।

গদ্যাংশ থেকে ন্যূনতম ২টি, কবিতাংশ থেকে ন্যূনতম ২টি, প্রশ্নসহ মোট ৫টি প্রশ্নের উত্তর দিতে হবে। ১০×৫= ৫০ সহপাঠ: উপন্যাস থেকে ২টি এবং নাটক থেকে ২টি করে মোট ৪টি প্রশ্ন থাকবে। উপন্যাস থেকে ১টি এবং নাটক থেকে ১টি করে মোট ২টি প্রশ্নের উত্তর দিতে হবে। প্রিত্যেকটি প্রশ্নের ২টি অংশ থাকবে। ক অংশের জন্য ৩ এবং খ অংশের জন্য ৭ নম্বর বরাদ্দ থাকবে।

বহুনির্বাচনি প্রশ্ন: ৩০টি (গদ্য থেকে ১৫টি, কবিতা থেকে ১৫টি) প্রশ্ন থাকবে। সকল প্রশ্নের উত্তর দিতে হবে।

১২৩০ = ৩০
মোট = ১০০

রাজশাহী ক্যান্টনমেন্ট পাবলিক স্কুল ও কলেজ

পাঠ্যসূচি: ২০২৫ শ্রেণি: নবম

বিষয়: বাংলা ২য়পত্র

বিষয় কোড: ১০২

শ্রেণি অভীক্ষা-১

১। ব্যাকরণ:

ক. ভাষা ও বাংলা ভাষা

চ. স্বরধ্বনি

খ. বাংলা ব্যাকরণ

ছ. ব্যঞ্জনধ্বনি

গ্ৰাংলা ভাষার রীতি ও বিভাজন

ঘ. বাগযন্ত্র

৬. ধ্বনি ও বর্ণ

২। ভাব-সম্প্রসারণ: সিলেবাসের প্রথম তিনটি (বিষয় শিক্ষক নির্ধারণ করতে পারবেন)

। অনুচ্ছেদ: সিলেবাসের প্রথম তিনটি (বিষয় শিক্ষক নির্ধারণ করতে পারবেন)

8। সারাংশ/সারমর্ম: সিলেবাসের প্রথম তিনটি (বিষয় শিক্ষক নির্ধারণ করতে পারবেন) মূল্যায়ন অভীক্ষা-১: ভাষা ও বাংলা ভাষা, বাংলা ব্যাকরণ, বাংলা ভাষার রীতি ও বিভাজন, বাগ্যন্ত্র, ধ্বনি ও বর্ণ, ভাব-সম্প্রসারণ

মূল্যায়ন অভীক্ষা-২: ম্বরধ্বনি, ব্যঞ্জনধ্বনি, অনুচ্ছেদ

অর্ধ-বার্ষিক পরীক্ষা

১। ব্যাকরণ:

ক. ধ্বনি ও বর্ণ

চ. উপসৰ্গ দিয়ে শব্দ গঠন

খ. স্বরধ্বনি

ছ. প্রত্যয় দিয়ে শব্দ গঠন

গ. ব্যঞ্জনধ্বনি

জ. সন্ধি

ঘ. বর্ণের উচ্চারণ 🏸

ঝ. শব্দদ্বিত্ব

ঙ. শব্দ ও পদের গঠন

ঞ্র. নরবাচক ও নারীবাচক শব্দ

২। বিরচনঃ

ক. বাগ্ধারা

খ. প্রতিশব্দ

৩। চিঠিপত্র/ সংবাদ প্রতিবেদন: বিষয় শিক্ষক নির্ধারণ করবেন

৪। অনুচ্ছেদঃ

ক. আন্তর্জাতিক মাতৃভাষা দিবস

ঘ, বইমেলা

খ. বিশ্ববিদ্যালয়

ঙ. জাদুঘর

গ, বৈশাখি মেলা

৫। ভাব-সম্প্রসারণঃ

ক. অন্যায় যে করে আর অন্যায় যে সহে তব ঘৃণা যেন তারে তৃণসম দহে।

- খ, আপনি আচরি ধর্ম শিখাও অপরে।
- গ. ক্ষুধার রাজ্যে পৃথিবী গদ্যময়; পূর্ণিমা-চাঁদ যেন ঝলসানো রুটি।
- ঘ. জন্ম হোক যথা তথা, কর্ম হোক ভালো।
- ঙ. দুর্জন বিদ্বান হইলেও পরিত্যাজ্য।

৬। সারাংশ:

- ক. এ কথা নিশ্চিত যে, জনসংখ্যার উর্ধ্বগতি জাতীয় জীবনে ...
- খ. বিদ্যা মানুষের মূল্যবান সম্পদ, সে বিষয়ে কোনো সন্দেহ ...
- গ. সমাজের কাজ কেবল মানুষকে টিকে থাকার সুবিধা ...
- ঘ. মাতৃত্মেহের তুলনা নাই; কিন্তু অতি স্নেহ অনেক সময়ে অমঙ্গল ...
- ঙ. অভ্যাস ভয়ানক জিনিস একে হঠাৎ স্বভাব থেকে তুলে ফেলা ... সারমর্ম:
- ক. শৈশবে সদুপদেশ যাহার না রোচে ...
- খ. কোথায় স্বৰ্গ? কোথায় নরক? কে বলে ...
- গ. এসেছে নতুন শিশু, তাকে ছেড়ে দিতে ...
- ঘ. আসিতেছে শুভদিন , দিনে দিনে বহু বাডিয়াছে ...
- ঙ. বসুমতি. কেন তুমি এতই ...
- ৭। বাংলায় অনুবাদ: বিষয় শিক্ষক নির্ধারণ করবেন

৮। প্রবন্ধ:

- ক. বাংলাদেশের পর্যটন শিল্প
- খ. বাংলাদেশের উৎসব
- গ. জগদীশচন্দ্র বসু
- ঘ, রোকেয়া সাখাওয়াত হোসেন
- ৬. লঞ্চ ভ্রমণের অভিজ্ঞতা
- চ. কৃষি উদ্যোক্তা
- ছ. স্বদেশপ্রেম

মূল্যায়ন অভীক্ষা-৩: প্রত্যয় দিয়ে শব্দ গঠন, সন্ধি, প্রতিশব্দ, সংবাদ প্রতিবেদন মূল্যায়ন অভীক্ষা-৪: বাগ্ধারা, সারমর্ম/সারাংশ, চিঠিপত্র

শ্রেণি অভীক্ষা-২

১। ব্যাকরণ:

ক. সমাস

ঙ. সর্বনাম

খ. সংখ্যাবাচক শব্দ

চ. বিশেষণ

গ. শব্দের শ্রেণিবিভাগ

ছ. ক্ৰিয়া

ঘ. বিশেষ্য

- ২। ভাব-সম্প্রসারণ: সিলেবাসের প্রথম তিনটি (বিষয় শিক্ষক নির্ধারণ করতে পারবেন)
- **৩। অনুচ্ছেদ:** সিলেবাসের প্রথম তিনটি (বিষয় শিক্ষক নির্ধারণ করতে পারবেন)

- 8। সংবাদ প্রতিবেদন: তিনটি (বিষয় শিক্ষক নির্ধারণ করবেন)
- **৫। সারাংশ/সারমর্ম:** সিলেবাসের প্রথম তিনটি (বিষয় শিক্ষক নির্ধারণ করতে পারবেন)

মূল্যায়ন অভীক্ষা-৫: সমাস, শব্দের শ্রেণিবিভাগ, বিশেষ্য, সর্বনাম, বিশেষণ, ক্রিয়া, মূল্যায়ন অভীক্ষা-৬: ভাব-সম্প্রসারণ, সংবাদ প্রতিবেদন

বার্ষিক পরীক্ষা

১। ব্যাকরণ:

ক. সমাস

খ. ক্রিয়া

গ. ক্রিয়াবিশেষণ

ঘ. অনুসর্গ

জ. বচন

ঘ. অনুসর্গ

জ. মোজক

জ. আবেগ

ছ. নির্দেশক

জ. বচন

ঝ. বিভক্তি

জ. মোজক

২। বিরচনঃ

ক. বিপরীত শব্দ খ. শব্দজোড

৩। চিঠিপত্র/ সংবাদ প্রতিবেদন: বিষয় শিক্ষক নির্ধারণ করবেন

৪। অনুচ্ছেদ:

৫। ভাব-সম্প্রসারণ:

- ক. প্রাণ থাকলেই প্রাণী হয়, কিন্তু মন না থাকলে মানুষ হয় না।
- খ. বই কিনে কেউ দেওলিয়া হয় না।
- গ. বার্ধক্য তাহাই যাহা পুরাতনকে, মিথ্যাকে, মৃত্যুকে আঁকড়িয়া পড়িয়া থাকে।
- ঘ. গ্রন্থগত বিদ্যা আর পরহন্তে ধন,

নহে বিদ্যা নহে ধন হলে প্রয়োজন।

- ঙ. বিদ্যার সঙ্গে সম্পর্কহীন জীবন অন্ধ এবং জীবনের সঙ্গে সম্পর্কহীন বিদ্যা পঙ্গু।
- চ. মানুষ বাঁচে তার কর্মের মধ্যে, বয়সের মধ্যে নয়।

৬। সারাংশ:

- ক. মহাসমুদ্রের শত বৎসরের কল্লোল কেহ যদি ...
- খ. মানুষের মূল্য কোথায়? চরিত্র, মনুষ্যত্ব, জ্ঞান ...
- গ. আজকাল বিজ্ঞানের দ্বারা যেসব অসাধ্য সাধন ...
- ঘ. তুমি বসন্তের কোকিল, বেশ লোক। যখন ফুল ...
- ঙ. অভাব আছে বলিয়া জগৎ বৈচিত্ৰ্যময় ...

সারমর্ম:

- ক. ধন্য আশা কুহকিনী! তোমার ...
- খ. নিখিলের এত শোভা, এত রূপ, এত হাসি ...
- গ. ওরে নবীন, ওরে আমার ...

- ঘ. দৈন্য যদি আসে, আসুক, লজ্জা কিবা ...
- ঙ. তুমি আসবে ব'লে, হে স্বাধীনতা ...

৭। বাংলায় অনুবাদ: বিষয় শিক্ষক নির্ধারণ করবেন

৮। প্রবন্ধঃ

- ক. বাংলাদেশের মুক্তিযুদ্ধ
- খ. সময়ানুবর্তিতা
- গ. ক্রিকেটে বাংলাদেশ
- ঘ. বাংলাদেশের ফুটবল
- ঙ. কৃষিকাজে বিজ্ঞান
- চ. মাদকাসক্তি ও এর প্রতিকার
- ছ. বাংলাদেশের প্রাকৃতিক দুর্যোগ

মূল্যায়ন অভীক্ষা-৭: নির্দেশক, বচন, বিভক্তি, ক্রিয়াবিভক্তি, চিঠিপত্র, সংবাদ প্রতিবেদন মূল্যায়ন অভীক্ষা-৮: যোজক, আবেগ, বিপরীত শব্দ, শব্দজোড়, ভাব-সম্প্রসারণ

সকল শ্রেণি অভীক্ষার প্রশ্নেরধারা ও মানবণ্টন

ক. ভাব-সম্প্রসারণ/সংবাদ প্রাতবেদন/অনুচেছদ/সারাংশ/সারমম/চোঠপত্র	$20 \times 2 = 20$
খ. বহুনিৰ্বাচনি প্ৰশ্ন ১০টি	$3 \times 30 = 30$
	মোট = ২০
প্রশ্নেরধারা ও মানবন্টন (অর্ধ-বার্ষিক ও বার্ষিক পরীক্ষার মা	<u> নিবণ্টন)</u>
ক. রচনামূলক প্রশ্ন: ৭০ নম্বর	
১। অনুচ্ছেদ (২টির মধ্যে ১টি)	\$ 0
২। চিঠিপত্র/ সংবাদ প্রতিবেদন (২টির মধ্যে ১টি)	> 0
৩। সারাংশ বা সারমর্ম (২টির মধ্যে ১টি)	> 0
৪। ভাব-সম্প্রসারণ (২টির মধ্যে ১টি)	> 0
ে। বাংলায় অনুবাদ (২টির মধ্যে ১টি)	> 0
৬। প্রবন্ধ (৩টির মধ্যে ১টি)	২০
	মোট = ৭০
খ. বহুনির্বাচনি প্রশ্ন: ৩০ নম্বর	
ব্যাকরণ অংশ এবং বাগ্ধারা , প্রতিশব্দ , বিপরীত শব্দ ও শব্দজোড়	= 00

মোট = (৭০+৩০) = ১০০ নম্বর

Syllabus- 2025

Class: Nine

Subject: English 1st Paper Subject Code: 107

List of Books:

- 1. English for Today NCTB
- 2. English Grammar and Composition NCTB
- Advanced Learner's Communicative English Grammar and
 Composition Chowdhury and Hossain

Syllabus of Class Test-1

- 1. English for Today -Unit: 1, 2 (for seen passage/story/poem)
- 2. Completing Stories (Using at least new 15 sentences):
- 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.
- 3. Dialogues:
- 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.

Evaluation Test-1: Seen Passage (MCQ/Answering Question) Evaluation Test-2: Guided Writing (Story/Dialogue)

Marks Distribution of Class Test-1

	Total -	20
3. Guided Writing (No option)	10 ×1 =	10
2. Answering Question	1 × 5 =	05
1. MCQ	1 × 5 =	05

Syllabus of Half-Yearly Examination

- 1. English for Today -Unit: 1-5 (for seen passage/story/poem)
- 2. Completing Stories (Using at least new 15 sentences):
- 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.
- g. Value of Dress (Sheikh Saadi).
- h. The Clever Fox and the Foolish Crow.
- i. The Pied Piper of Hamelin.
- j. The Hare and the Tortoise.
- 3. Dialogues:
- 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 the importance of tree plantation.
- g. About issuing a transfer certificate.
- h. About how to improve the skills of English.
- i. About the proper use of time.
- j. About eradicating illiteracy.

Evaluation Test-3: Unseen Passage (Information Transfer/Summary Writing)/Story/Poem

Evaluation Test-4: Matching/Rearrange/Gap Filling Without Clues

Syllabus of Class Test-2

- 1. English for Today -Unit: 6 and 7 (for seen passage/story/poem)
- 2. Completing Stories (Using at least new 15 sentences):
- 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.
- 3. Dialogues:
- a. About buying books.
- b. About an exciting football match.
- c. About the proper use of time.

- d. About copying in the exam.
- e. About the unemployment problem in our country.

Evaluation Test-5: Seen Passage (MCQ/Answering Question) Evaluation Test-6: Guided Writing (Story/Dialogue)

Marks Distribution of Class Test-2

	Total =	20
3. Guided Writing (No option)	=	10
2. Summarising	=	05
1. Information Transfer	1 × 05 =	05

Syllabus of Yearly Examination

- 1. English for Today -Unit: 6-10 (for seen passage/story/poem)
- 2. Completing Stories (Using at least new 15 sentences):
- 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.
- g. The Greedy Dog.
- h. A Thirsty Crow.
- i. Happiness Lies in Contentment.
- j. All that Glitters is Not Gold.
- 3. Dialogues:
- a. About buying books.
- b. About an exciting football match.
- c. About the proper use of time.
- d. About copying in the exam.
- e. About the unemployment problem in our country.
- f. About the bad effects of smoking.
- g. About issuing a library card.
- h. About opening a bank account.
- i. About deforestation.
- j. About learning computer.

Evaluation Test-7: Unseen Passage (Information Transfer/Summary Writing)/Story/Poem

Evaluation Test-8: Matching/Rearrange/Gap Filling Without Clue Marks Distribution of Half-Yearly and Yearly Examination

Part-A: Reading-70 & Part-B: Writing-30

English	100	Skills/	Marks	Test	Item		Ite	m
1st		Area					Mai	rks
Paper				1.	MCQ	Seen	1x7	7
				2.	Answering	Comprehension	2x5	10
					questions			
				3.	Gap filling		1x5	5
				4.	Information		1x5	5
					Transfer			
				5.	Writing		10)
					summary	Unseen		
		Part-A:	70	6.	Matching	Passage	1x5	5
		Reading	. •	7.	Re-		1x8	8
					arranging			
					sentences			
				8.	Answering q	uestions from	2x5	10
					•	glish For Today		
					(any 5 out o	f 8)		
				9.		uestions from	2x5	10
						glish For Today		
					(any 5 out o			
				10.	Completing		15	
		Part-B:	30	11.	Writing dialo	ogues	15	5
		Writing						
						Total	10	0

N.B.

a. Marks Distribution for each test item (Reading and Writing) can vary time to time.

Syllabus- 2025

Class: Nine

Subject: English 2nd Paper

Subject Code: 108

List of Books:

- 1. English Grammar and Composition NCTB
- Advanced Learner's Communicative English Grammar and Composition – Chowdhury and Hossain

Syllabus of Class Test-1

1. Grammar:

- a. Gap Filling Activities with Clues
- b. Substitution Table
- c. Right Form of Verbs
- d. Use of Suffix and Prefix
- e. Preposition

2. Paragraphs:

- a. A Village Fair You Visited
- b. A Railway Station
- c. Your School Library
- d. Air Pollution

3. E-mail/letter/application:

- a. Suppose you are a student of BL High School. There is no computer club in your school. Now, write an application to the Headmaster requesting for a computer club.
- b. Requesting for a literary club
- c. Requesting for a leave of absence
- d. Complaining against the short supply of books (Complaint)
- e. Complaining about insufficient water supply in your locality (Complaint)
- f. Suppose you are the Headmaster/Headmistress of an institute. Due to severe heat you are going to hold morning school. Now, write a notice about it. (Notice)

4.	Short	Compositions:	
----	-------	---------------	--

- a. Visit to a Place of Historical Interest
- b. Your Childhood Memories
- c. Your Most Memorable Day in Life
- d. The Season You Like Most

Evaluation Test-1: Grammar

Evaluation Test-2: Guided Writing

Marks Distribution of Class Test-1

1.	Gap Filling Activities with Clues / Substitution Table	05
2.	Right Form of Verbs/Suffix and Prefix/ Preposition	05
3.	Paragraph/ Composition/E-mail/letter/application	10

Total = 20

Syllabus of Half-Yearly Examination

Section-A: Grammar (Marks: 60)

- a. Gap Filling Activities with Clues
- b. Substitution Table
- c. Right Form of Verbs
- d. Changing Sentences (Affirmative, Negative, Assertive, Interrogative, Exclamatory, Simple, Complex, Compound)
- e. Tag Questions
- f. Use of Suffix and Prefix
- g. Preposition
- h. Connectors/Linking Words
- i. Capitalization and Punctuation

Section-B: Composition (Marks: 40)

1. Paragraphs:

- a. A Village Fair You Visited
- b. A Railway Station
- c. Your School Library
- d. Air Pollution
- e. Your Native Village
- f. Load Shedding
- g. A Winter Morning
- h. Food Adulteration
- i. A Fisherman
- j. A Rickshaw Puller

2. E-mail/letter/application:

- a. Suppose you are a student of BL High School. There is no computer club in your school. Now, write an application to the Headmaster requesting for a computer club.
- b. Requesting for a literary club
- c. Requesting for a leave of absence
- d. Complaining against the short supply of books (Complaint)
- e. Complaining about insufficient water supply in your locality (Complaint)
- f. Suppose you are the Headmaster/Headmistress of an institute. Due to severe heat you are going to hold morning school. Now, write a notice about it. (Notice)
- g. Write a letter to the Manager of a book selling firm for book list/ catalogue.
- h. Write a reply to the acceptation of an invitation.
- i. Write a reply to the order of purchasing books.
- j. Notice for admission in your school
- k. Notice for collecting writings for the magazine
- I. Requesting for common room facilities
- m. Requesting for setting up a Language Club
- n. Requesting to the Chairman for sinking a deep tubewell
- o. To the UNO for repairing a bridge

3. Short Compositions:

- a. Visit to a Place of Historical Interest
- b. Your Childhood Memories
- c. Your Most Memorable Day in Life
- d. The Season You Like Most
- e. Population Problem in Bangladesh
- f. Your Future Plan of Life
- g. Duties of A Student
- h. A Village Market
- i. The Value of Time
- j. Recent Flood in Bangladesh

Evaluation Test-3: Grammar Evaluation Test-4: Guided Writing

Syllabus of Class Test-2

1. Grammar:

- a. Changing Sentences (Affirmative, Negative, Assertive, Interrogative, Exclamatory, Simple, Complex, Compound)
- b. Tag Questions
- c. Connectors/Linking Words
- d. Capitalization and Punctuation
- e. Right Form of Verbs

2. Paragraphs:

- A Street Accident
- b. A Rainy Day
- c. Deforestation
- d. Our National Flag
- e. A Tea Stall

3. E-mail/letter/application:

- a. Requesting for an English daily in the library
- b. Requesting for a debating club
- c. Requesting for a canteen
- d. Complaining against the frequent failure of electricity (Complaint)
- e. Complaining on the indiscriminate use of loud speaker (Complaint)
- f. Requesting for a testimonial
- g. For improving library facilities
- h. For permission to go on a study tour

4. Short Compositions:

- a. A Journey by Boat
- b. Wonders of Modern Science
- c. Tree Plantation
- d. The Game You Like Most
- e. A Village Fair

Evaluation Test-5: Grammar

Evaluation Test-6: Guided Writing

Marks Distribution of Class Test-2

1.	Changing Sentences/ Tag Questions/ Right Form of Verbs	05
2.	Connectors/Linking Words/ Capitalization and Punctuation	05
3.	Paragraph/E-mail/letter/application/Short Composition	10

Total = 20

Syllabus of Yearly Examination

Section-A. Grammar (Marks: 60)

- a.Gap Filling Activities with Clues
- b. Substitution Table
- c. Right Form of Verbs
- d. Changing Sentences (Affirmative, Negative, Assertive, Interrogative, Exclamatory, Simple, Complex, Compound)
- e. Tag Questions
- f. Use of Suffix and Prefix
- g. Preposition
- h. Connectors/Linking Words
- i. Capitalization and Punctuation

Section-B. Composition (Marks: 40)

1. Paragraphs:

- a. A Street Accident
- b. A Rainy Day
- c. Deforestation
- d. Our National Flag
- e. A Tea Stall
- f. Life of a Farmer
- g. Traffic Jam
- h. Environment Pollution
- i. A Bus Stand
- i. A Street Begger

2. E-mail/letter/application:

- a. Requesting for an English daily in the library
- b. Requesting for a debating club
- c. Requesting for a canteen
- d. Complaining against the frequent failure of electricity (Complaint)
- e. Complaining on the indiscriminate use of loud speaker (Complaint)

- f. Requesting for a testimonial
- g. For improving library facilities
- h. For permission to go on a study tour
- i. To the UNO for relief for the flood affected people
- j. For permission to arrange a debate competition
- k. Suppose you are the manager of a club. You are going to arrange a package tour to the Sundarbans. Now write a notice about it (Notice).
- I. Write a letter to a book seller to send some books per V.P.P.
- m. Write a letter to the Manager of AB Bank for cancelling a cheque.

3. Short Compositions:

- a. A Journey by Boat
- b. Wonders of Modern Science
- c. Tree Plantation
- d. The Game You Like Most
- e. A Village Fair
- f. Your Favourite Hobby
- g. Physical Exercise
- h. Discipline
- i. Newspaper
- j. The Person You Like Most

Evaluation Test-7: Grammar

Evaluation Test-8: Guided Writing

Marks Distributions of Half -Yearly and Yearly Examinations

		1.	Gap filling with clues	1x10	10
		2.	Substitution table	1x5	05
	60	3.	Right form of Verbs	1x10	10
		4.	Changing sentences (Affirmative,	1x10	10
			Negative, Assertive, Interrogative,		
Part- A:			Exclamatory, Simple, Complex,		
Grammar			Compound)		
		5.	Tag questions	1x5	05
		6.	Suffixes and Prefixes	1x5	05
		7.	Preposition	1x5	05
		8.	Connectors/ Linking words	1x5	05
		9.	Punctuation and Capitalization		05

	40	1.	Writing paragraph	10	
Part B:			2.	Writing- E-mail/letter/application	10
Writing		3.	Writing short composition	20	
			Total	100	

N.B. Test items must have contexts. Sentences which are isolated and out of context cannot be given as questions. Question setters will prepare the test items. No text or test items will be taken directly from the textbook/or any help book.

RAJSHAHI CANTONMENT PUBLIC SCHOOL & COLLEGE

Syllabus- 2025 Class : Nine

Subject : Mathematics Subject Code : 109

Class Test-1

Algebra : Chapter-One, Two

Trigonometry: Exercise-9.1

Evaluation Test-1: Chapter-1, 2 **Evaluation Test-2**: Exercise-9.1

Half-Yearly Examination

Algebra : Chapter-One, Two & Three

Geometry: Chapter-Six & Seven

Trigonometry: Chapter-9

Mensuration : Exercise-16.1, 16.2 Statistics : Exercise-17 (no-1 to 12)

Evaluation Test-3: Exercise-16.1, 16.2

Evaluation Test-4: Chapter-6, 7

Class Test-2

Algebra : Chapter-Four and Five

Trigonometry: Chapter-Ten

Evaluation Test-5: Chapter-Four **Evaluation Test-6**: Chapter-Ten

Yearly Examination

Algebra : Chapter-Four & Five, Revision: Chapter-Three

Geometry: Chapter-Eight, Revision: Chapter-Seven

Trigonometry: Chapter-Ten

Mensuration : Exercise-16.3, 16.4
Statistics : Chapter-Seventeen (all)

Evaluation Test-7: Chapter-16.3, 16.4 **Evaluation Test-8**: Chapter-Seventeen

Mark Distribution of All Class Tests

		Total =20
2.	M.C.Q (10)	1×10 =10
1.	Creative Question (1)	10×1 =10

Marks Distribution of Half-Yearly & Yearly Examinations

- 1. 50 Marks for creative questions, 20 Marks for short questions and 30 Marks for MCQ.
- 2. 10 Marks for each creative question, 2 Marks for each Short question and 1 Marks for each MCQ.

3. Creative Question:

- * There will be 8 questions in total, 2 questions from Algebra, 2 from Geometry, 2 from Trigonometry & Mensuration and 2 from Statistics.
- * Answerd any 5 creative questions taking at least 1 from each group.

4. Short Questions:

* Answered any 10 Short questions out of 15.

5. Multiple Choice Questions:

- * 10-12 questions from Algebra, 10-12 from Geometry, 4-6 from Trigonometry & Mensuration and 3-5 from Statistics-30 MCQ will set and all of them should 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.

Syllabus- 2025

Class: Nine

Subject : Islamic Studies Subject Code: 111

Class Test-1

Chapter One: Lesson 1-7, <u>Agaid and Moral Life:</u> Islam, Iman (Faith), Importance of Iman in fostering human values, Tawhid, The Identity of Allah, Kufr (Unbelief), Shirk (Polytheism).

Chapter Two: Lesson 1-7, <u>Source of Shariat:</u> Shariat, Frist Source of Shariat, Preservation and Compilation of Al-Quran, Makki and Madani Surah, Tilawat: Its Importance and Excellence, Sura Ash-Shams, Sura Ad-Doha

Evaluation Test-1: Chapter -1(Lesson: 1-7) **Evaluation Test-2:** Chapter -2(Lesson: 1-7)

Half-Yearly Examination

Chapter One: Lesson 1-7, Aqaid and Moral Life: Islam, Iman

(Faith), Importance of Iman in fostering human values, Tawhid, The Identity of Allah, Kufr (Unbelief),

Shirk (Polytheism).

Chapter Two: Lesson 1-7, Source of Shariat: Shariat, Frist Source of

Shariat, Preservation and Compilation of Al-Quran, Makki and Madani Surah, Tilawat: Its Importance and

Excellence, Sura Ash-Shams, Sura Ad-Doha.

Chapter Three: Lesson 1-6, **Ibadat**: Salat, Sawm, Zakat, Hajj,

Employer-Employee Relationship.

Chapter Four : Lesson 1-9, Akhlaq: Akhlaq -e- Hamida, Taqwa,

Keeping Promise, Truthfulness, Courtesy, Amanat (Trust), Service of Humanity, Fraternity and

Communal Harmony, Respect for Woman.

Chapter Five : Lesson 1-7, Model Lives: Socio-Cultural Conditions of

Pre-Islamic Arabia, The Holy Prophet Hazrat Muhammad (Sm.): Birth, Childhood and Adolescence, Hazrat Muhammad (Sm.) His Youth, Prophethood and Preaching of Islam, Madani Career Of Hazrat Muhammad (Sm.), Hazrat Muhammad's (Sm.) Conquest Of Makkah and Fare-Well Pilgrimage, Ideal Lives of Khulafa-I-Rashidun, Hazrat Abu-Bakr (R.),

Hazrat Umar (R.).

Evaluation Test-3: Chapter-3 (Chapter: 1-6) **Evaluation Test-4:** Chapter-4 (chapter: 1-9)

Class Test-2

Chapter Three: Lesson 7-11, **Ibadat:** Ilm (Knowledge), Characteristics of Learner, Virtues of Teachers, Student-Teacher Relationship, Education and Morality.

Chapter Four: Lesson 10-18, **Akhlaq:** Patriotism, Dutifulness, Cleanliness, Frugality, Self-Purification, Commanding Good Deeds and Forbidding Wrong Deeds, Akhlaq-e-Zamimah, Fraud, Ghibat (Back-Biting), Jealousy.

Evaluation Test-5: Chapter- 3(Chapter: 7-11) **Evaluation Test-6:** Chapter- 4(Chapter: 10-18)

Yearly Examination

Chapter One : Lesson 8-12, Aqaid and Moral Life: Nifaq (Hypocrisy),

Risalat, Risalat and Nabuwat for Promotion of Moral values. The Revealed books. Role of Revealed books in

Moulding Moral Life.

Chapter Two : Lesson 8-21, **Source of Shariat**: Sura Al-Inshirah, Sura

At-Tin, Sura Al-Maun, Second Source of Shariat:

Sunnah, Hadith- 1-10

Chapter Three : Lesson 7-11, **Ibadat**: Ilm (Knowledge), Characteristics

of Learner, Virtues of Teachers, Student-Teacher

Relationship, Education and Morality.

Chapter Four : Lesson 10-19, Akhlaq: Patriotism, Dutifulness,

Cleanliness, Frugality, Self-Purification, Commanding Good Deeds and Forbidding Wrong Deeds, Akhlaquee-Zamimah, Fraud, Ghibat (Back-Biting), Jealousy.

Chapter Five : Lesson 8-12, **Model Lives**: Hazrat Uthman (R.), Hazrat Ali

(R.), Muslim Scholars, Imam Bukhari (R.), Imam Abu Hanifa (R.), Imam Ghazzali (R.) and Ibn Jarir At-Tabari (R.).

Evaluation Test-7: Chapter-1(Lesson: 8-12), Chapter-2(Lesson: 8-21)

Evaluation Test-8: Chapter- 5(Lesson: 8-12)

Marks Distribution of all Class Tests

1.	Creative Questions (1)	10x1=10
2.	Short question answer (2)	2x2=04
<u>3.</u>	M.C.Q (06)	1x6=06

Marks Distribution of Half-Yearly and Yearly Examinations

1.	Creative	e Questions (5 out of 8)	10x5=50
2.	Short qu	uestion answer (10 out of 15)	2x10=20
3.	M.C.Q	(30)	1x30=30

Syllabus- 2025

Class: Nine

Subject: Hindu Religion Studies

Subject Code: 112

Class Test-1

Chapter First : Creator & Creation

Evaluation Test-1: Chapter First

Half-Yearly Examination

Chapter First : Creator & Creation

Chapter Third : Religious Customs and Ceremonies

Chapter Fifth : Deities & Puja

Chapter Seventh : Moral Education in Religious Book
Chapter Eighth : Religious Episodes and Moral Education

Chapter Tenth : Avatar and The story of Ideal Life (Lesson 1-8)

Evaluation Test-3: Chapter- Fifth Evaluation Test-4: Chapter- Seventh

Class Test-2

Chapter Second : Faith, Origin and Manifestation of Hinduism

Chapter Fourth : Sangskers in Hinduism

Evaluation Test-5: Chapter- Second Evaluation Test-6: Chapter- Fourth

Yearly Examination

Chapter Second : Section Second- The Origin and Evolution of Hindu Religion

Chapter Fourth : Sangskers in Hinduism

Chapter Sixth : Yogasadhana

Chapter Ninth : Dharma Path (The Ways of Religion) and Ideal Life Chapter Tenth : Avatar and The story of Ideal Life(Lesson 9-16)

Evaluation Test-7: Chapter- Sixth Evaluation Test-8: Chapter- Ninth

Mark distribution of all Class Tests

1. Creative question (1) $10 \times 1 = 10$ 2. M.C.Q (10) $1 \times 10 = 10$

Total =20

Marks Distribution of Half-Yearly and Yearly Examinations

Creative Questions (5 out of 8)
 Short question answer (10 out of 15)
 M.C.Q (30)
 10x5=50
 2x10=20
 1x30=30

Syllabus- 2025

Class: Nine

Subject: Christian Religion Studies

Subject Code: 114

Class Test-1

Chapter First : Call to Freedom
Chapter Second : Freedom and Me

Evaluation Test-1: Chapter- First Evaluation Test-2: Chapter- Second

Half-Yearly Examination

Chapter First : Call to Freedom Chapter Second : Freedom and Me

Chapter Third : My Freedom and My Society

Chapter Fourth : Growing in Freedom
Chapter Fifth : Freedom and Obedience

Chapter Sixth : True Friend

Chapter Seventh : Woman and Man

Evaluation Test-3: Chapter- Third Evaluation Test-4: Chapter- Fourth

Class Test-2

Chapter Eighth : Freedom and Vocation
Chapter Ninth : In front of the Father

Evaluation Test-5: Chapter- Eighth Evaluation Test-6: Chapter- Ninth

Yearly Examination

Chapter Eighth : Freedom and Vocation
Chapter Nineth : In front of the Father
Chapter Tenth : Healing the Sick World
Chapter Eleventh : A silent Vioce of Conscience
Chapter Twelveth : Severe Pain of the Heart

Chapter Thirteen : Violence and Peace

Chapter Fourthteen : We Want a Changed World

Chapter Fifteen : Our Way of Freedom

Evaluation Test-7: Chapter- Tenth Evaluation Test-8: Chapter- Eleventh

Mark distribution of all Class Tests

1.	Creative question (1)	10×1 =10
2.	M.C.Q (10)	1×10 =10
		Total =20
	Marks Distribution of Half-Yearly and Yearly	Examination
1.	Creative Questions (5 out of 8)	10x5=50
2.	Short question answer (10 out of 15)	2x10=20
<u>3.</u>	M.C.Q (30)	1x30=30
		Total=100

Syllabus- 2025

Class: Nine

Subject: Buddhist Religion Studies

Subject Code: 113 Class Test-1

Chapter First : Life and Education of Gautama Buddha

Chapter Second : Buddha and Bodhisattva

Evaluation Test-1: Chapter- First Evaluation Test-2: Chapter- Second

Half-Yearly Examination

Chapter First : Life and Education of Gautama Buddha

Chapter Second : Buddha and Bodhisattva

Chapter Third : Tipitaka

Chapter Fourth : Sutta and Moral Verses

Chapter Ninth : Jataka

Chapter Eleventh : The Daily Activities and Duties of the

Buddhist Bhikkus and Devotees

Evaluation Test-3: Chapter- Third Evaluation Test-4: Chapter- Fourth

Class Test-2

Chapter Fifth : Buddhist Kammavada

Chapter Sixth : Atthakatha

Evaluation Test-5: Chapter- Fifth Evaluation Test-6: Chapter- Sixth

Yearly Examination

Chapter Fifth : Buddhist Kammavada

Chapter Sixth : Atthakatha Chapter Seventh : Nibbana Chapter Eighth : The Councils Chapter Tenth : Biographies

Chapter Twelveth : The Daily Activities and Duties of the

Buddhist Bhikkhus and Devotees

Evaluation Test-7: Chapter- Seventh Evaluation Test-8: Chapter- Eighth

Mark distribution of all Class Tests

1. Creative question (1) $10 \times 1 = 10$ 2. M.C.Q (10) $1 \times 10 = 10$

Marks Distribution of Half-Yearly and Yearly Examination

1.	Creative	Questions (5 out of 8)	10x5=50
2.	Short qu	estion answer (10 out of 15)	2x10=20
<u>3.</u>	M.C.Q	(30)	1x30=30

Syllabus- 2025

Class: Nine

Subject : Physical Education, Health Science and Sports

Subject Code: 147

Class Test- 1

Chapter- 1: Physical Education for Healthy Life Chapter- 3: Health Science and Health service Chapter- 8: Team game- (Football, Cricket) Chapter-9: Athletics and Swimming

Class test-2

Chapter 2 : Physical Fitness

Chapter 4: Health Science and Health service Chapter 8: Team game- (Badminton, Volleyball)

Mark distribution of all Class Tests

1. Creative question (1) $10 \times 1 = 10$ 2. M.C.Q (10) $1 \times 10 = 10$

Total =20

Half Yearly and Annual Exam: (Arranged by Education Board)

Theoretical - 20	
Investigative work/project/assignment	10
Class examination	10
* At least 1 investigative work/project/assignment must be taken. * At least 2 class examinations must be taken. The mark of the class examination with the highest mark will be considered.	
Practical:30	
Participation in sports	20
Sports proficiency	10
* Each student must participate in at least 1 game. * The marks will be given after observing the student's participation in sports on the field.	
	Total = 50

Syllabus-2025

Class: Nine

Subject: Information and Communication Technology

Subject Code: 154

Class Test-1

Chapter : 1

Evaluation Test-1: Chapter-1 Evaluation Test-2: Chapter-1

Half-Yearly Examination

Chapter : 1 Chapter : 2 Chapter : 4

Practical

Chapter : 2 Chapter : 4

Evaluation Test-3: Chapter-2 Evaluation Test-4: Chapter-4

Class Test-2

Chapter : 3

: 5 (Up to 68 Page) Chapter

Evaluation Test-5: Chapter-3

Evaluation Test-6: Chapter-5 (Up to 68 Page)

Yearly Examination

Chapter : 3

Chapter : 5 (Up to 75 Page)

Practical

Chapter : 3

: 5 (Up to 75 Page) Chapter

Evaluation Test-7: Chapter-3

Evaluation Test-8: Chapter-5 (Up to 75 Page)

Marks Distribution for all Class Test

1. MCQ(20) 1x20 = 20

Marks Distribution of Half-Yearly and Yearly Examinations

Total = 50

Theory Part (Full marks-25):

- 25 MCQ will be given
- All questions will be answered
- Mark of each question: 1

Practical Part (Full marks 25):

 Device/Include and use Materials/Process Maintain/Data Collection and process/Drawing/Observation/Identification/ Practice:
 15 Marks

• Assignment : 5 Marks

• VIVA: 5 Marks

Syllabus-2025

Class: Nine

Subject : Career Education

Class test-1

Chapter 1: Me and My Career

Chapter 2: Career Building- Quality and Skills

Evaluation Test-1 : Chapter-1 Evaluation Test-2 : Chapter-2

Class test-2

Chapter 3: Relation and Behaviour in Career Building

Chapter 2: Career Building- Quality and Skills

Evaluation Test-5 : Chapter-3 Evaluation Test-6 : Chapter-2

Marks distribution of Half-Yearly & Yearly Examination

SL	Subjects	Marks
1.	Class Test	10
2.	Class Work	10
3.	Home Work	10
4.	Practical	10
5.	Assignment	10
	Total =	50

Syllabus-2025

Class: Nine Subject: Physics Subject Code: 136

Class Test-1

Chapter 1 : Physical Quantities and Measurement

Chapter 2 : Motion

Evaluation Test-1: Chapter-1 Evaluation Test-2: Chapter-2

Half-Yearly Examination

Chapter 1 : Physical Quantities and Measurement

Chapter 2 : Motion Chapter 3 : Force

Chapter 4 : Work, Power and Energy
Chapter 5 : State of Matter and Pressure
Practical : Investigation related to chapters

Evaluation Test-3: Chapter-4 Evaluation Test-4: Chapter-5

Class Test-2

Chapter 6 : Effect of Heat on Substances

Chapter 7: Waves and Sound

Evaluation Test-5: Chapter-6 Evaluation Test-6: Chapter-7

Yearly Examination

Chapter 6 : Effect of Heat on Substances

Chapter 7: Waves and Sound
Chapter 8: Reflection of Light
Chapter 9: Refraction of Light
Chapter 10: Statical Electricity
Revision: 2nd and 3rd Chapter

Practical: Investigation related to chapters

Evaluation Test-7: Chapter-8

Evaluation Test-8: Chapter-9

Mark distribution of all Class Tests

		- X - 2 /	Total 20
3.	M.C.Q	(06)	1x6=06
2.	Short question answer (2)		2x2=04
1.	Creative	e Questions (1)	10x1=10

Total=20

Marks distribution of Half-Yearly and Yearly examinations

SI.	Subject	Marks
	Theory:	75
1.	Creative Question (4 out of 7)	10×4 = 40
2.	Short questions (5 out of 7)	2×5= 10
3.	Multiple Choice Questions (25)	1×25 = 25
	Practical:	25
1.	Experiment: Theory/Apperatures/Procedude/Calculation/Result/Precautions	1×15=15
2.	Result presentation with explanation	5
3.	Viva	5

RAJSHAHI CANTONMENT PUBLIC SCHOOL & COLLEGE

Syllabus-2025

Class : Nine
Subject : Chemistry
Subject Code : 137

Class Test-1

Chapter 1 : Concept of Chemistry

Chapter 2 : States of Matter
Chapter 3 : Structure of Matter

Practical : Selected by the Subject Teacher

Evaluation Test-1: Chapter-1 Evaluation Test-2: Chapter-2

Half-Yearly Examination

Chapter 1 : Concepts of Chemistry

Chapter 2 : States of Matter
Chapter 3 : Structure of Matter
Chapter 4 : Periodic Table

Chapter 5 : Chemical Bond

Practical : Selected by the Subject Teacher

Evaluation Test-3: Chapter-4 Evaluation Test-4: Chapter-5

Class Test-2

Chapter 6 : Concept of Mole and Chemical Counting

Chapter 7 : Chemical Reactions

Practical : Selected by the Subject Teacher

Evaluation Test-5 : Chapter-6 Evaluation Test-6 : Chapter-7

Yearly Examination

Chapter 6 : Concept of Mole and Chemical Counting

Chapter 7 : Chemical Reactions
Chapter 8 : Chemistry and Energy
Chapter 9 : Acid-Base Balance

Practical : Selected by the Subject Teacher

Evaluation Test-7 : Chapter-8 Evaluation Test-8 : Chapter-9

Marks Distribution of all Class Tests

	•	uestion answer (2)	2x2=04
3.	M.C.Q	(06)	1x6=06

Total=20

Marks Distribution of Half-Yearly and Yearly Examinations

Theory:

Ι.	Creative (4 Out of 7)	10x4=40
2.	Short question answer (5 Out of 7)	2x5=10
3.	M.C.Q (25)	1x25=25
		Total=75
Pract	tical:	
1.	One Practical experiment (Theory/Apparato	us/Procedure/
	Calculations/Result/Precaution)	$15 \times 1 = 15$
2.	Result presentation with explanation	Ţ
3.	Viva	ŗ

Total= 25

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Syllabus-2025

Class : Nine Subject : Biology Subject Code : 138

Book: Biology-Published by NCTB

Class Test-1

Chapter 1 : Lessons on Life

Chapter 2 : Cells and Tissues of Organisms

Evaluation Test-1: Chapter-1 Evaluation Test-2: Chapter-2

Half-Yearly Examination

Chapter 1 : Lessons on Life

Chapter 2 : Cells and Tissues of Organisms

Chapter 3 : Cell Division
Chapter 4 : Bioenergetics

Chapter 5 : Food, Nutrition and Digestion
Practical : Subject teacher will select

Evaluation Test-3 : Chapter-3, 4 Evaluation Test-4 : Chapter- 5

Class Test-2

Chapter 6 : Transport in Organisms
Chapter 7 : Exchange of gases

Evaluation Test-5 : Chapter-6 Evaluation Test-6 : Chapter-7

Yearly Examination

Chapter 6 : Transport in Organisms
Chapter 7 : Exchange of gases
Chapter 8 : Excretion Process

Chapter 9 : Firmness and Locomotion

Chapter 10 : Co-ordination

Practical : Subject teacher will select

Evaluation Test-7 : Chapter-8, 9 Evaluation Test-8 : Chapter-10

	Mark distribution of all Class Te	<u>ests</u>
1.	Creative Questions (1)	10x1=10
2.	Short question answer (2)	2x2=04
3.	M.C.Q (06)	1x6=06
		Total=20
<u>r</u>	Marks distribution of Half-Yearly and Yea	rly examinations
<u>Theo</u>	<u>ry</u> :	
1.	Creative (4 Out of 7)	10x4=40
2.	Short question answer (5 Out of 7)	2x5=10
<u>3.</u>	M.C.Q (25)	1x25=25
		Total=75
Pract	<u>ical</u> :	
1.	One Practical experiment (Theory/Appar	ratus/Procedure/
	Calculations/Result/Precaution)	15×1=15
2.	Result presentation with explanation	5

Total= 25

3. Viva

Syllabus-2025

Class: Nine

Subject: Higher Mathematics Subject Code: 126

Class Test-1

Algebra :Exercise: 1.1
Trigonometry : Exercise: 8.1
Evaluation Test-1: Exercise- 1.1
Evaluation Test-2: Exercise: 8.1

Half-Yearly Examination

Theoretical:

Algebra : Chapter one and Two (Page: 38-48)

Geometry: Exercise: 3.1, Chapter four, Exercise 11.1, 11.2

Trigonometry: Chapter eight: 8.1, 8.2

Practical:

- 1. Drawing the graph of linear functions. For example: y = 3x + 1, 4x + 9y = 10 etc.
- 2. Drawing ex-circle of a triangle whose sides have lengths 6.5 cm, 7 cm and 7.5 cm, measure the length of its radius.
- 3. In an isosceles triangle, equal sides have length 6 cm and the base has length 5 cm.
 - a. Draw the triangle.
 - b. Measure the radius of the circumcircle of the triangle.
 - c. Draw a circle which touches a circle at 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.
- 4. Determination of the trigonometric ratios of angle (n $\times \frac{\pi}{2} \pm \theta$),

where
$$0 < \theta < \frac{\pi}{2}$$
.

Evaluation Test-3: Chapter 2 (Page: 38-48)

Evaluation Test-4: Exercise: 8.2

Class Test-2

Algebra : Exercise: 5.1 to 5.5

Geometry: Exercise: 14

Evaluation Test-5: Exercise: 5.1 to 5.5

Evaluation Test-6: Exercise: 14

Yearly Examination

Theoretical:

Algebra : Chapter five, six and seven, Revision: Chapter one

Geometry: Chapter eleven, 3.1

Trigonometry: Chapter eight, Revision: 8.1, 8.2

Probability : Chapter fourteen

Practical

- 1. Drawing the graph of quadratic functions. For example: $y = 3x^2 + 3x + 1$, $x^2 + 9y^2 = 144$ etc
- 2. Solving by using graph. For example: $3x^2 + 3x + 1 = 0$, $x^2 5x + 3 = 0$ etc
- 3. Determination of area and perimeter of triangular region.
- 4. Determination of area of pentagonal and hexagonal region.
- 5. Determination of area of quadrilateral region. For example: A(1,2), B(-4,3), C(1,-3), D(4,0) etc.

Evaluation Test-7: Chapter 11 **Evaluation Test-8:** Chapter 7

Marks Distribution of Half-Yearly and Yearly examinations

75 marks is allotted for the theoretical part and 25 marks for the practical part.

Theoretical Part (Creative)

- 1. 40 marks is allotted for creative questions, 10 marks for short answer questions, 25 marks for multiple choice questions and 25 marks for practical.
- 2. 10 marks for each creative question, 2 marks for each short question and 1 marks for each MCQ.

3. Creative Questions:

* There will be total 7 questions consisting of 3 questions from 'Algebra', 2 from 'Geometry & Vector' and 2 from 'Trigonometry and probability'. 4 questions are to be answered taking at least 1 from each part.

4. Theoretical Part (Short Answer Questions):

*5 will be answered out of 7.

5. Theoretical part (multiple choice questions):

- * There will be 8-12 questions from algebra, 8-12 from geometry and vector and 05 questions from probability.
- * There will be 25 multiple choice questions and all the questions are to be answered

5. Practical:

* There will be 5 activities in the test. 2 activities are to be completed. 10 2=20 marks Test: Machine/Material/Addition and use/Following the correct procedure/Collecting and processing data/Observation/Drawing/Identification

Practice: 20 marks

(Planning in each activity: 2 marks: Following the correct procedure: 3 marks: Drawing graphs and analyzing data: 3 marks. Presenting results with explanation: 2 marks)

* Oral Examination: 5 marks

Syllabus- 2025

Class: Nine

Subject- Bangladesh And Global Studies

Subject Code: 150

Class Test-1

Chapter-1: The Political Movement in East Bengal and the Rise of Nationalism (1947- 1970).

Chapter-6: The State, Citizenship and Law

Evaluation Test-1: Chapter- 1 Evaluation Test-2: Chapter- 6

Half-Yearly Examination

Chapter-1: The Political Movement in East Bengal and the Rise of Nationalism (1947-1970).

Chapter-3: The Solar system and the Earth Chapter-6: The State, Citizenship and Law.

Chapter-10: The National Resources and the Economic systems Chapter-13: The Family structure of Bangladesh and Socialization

Evaluation Test-3: Chapter- 3
Evaluation Test-4: Chapter- 10

Class Test-2

Chapter-2: The Independent Bangladesh

Chapter-8: The Democracy of Bangladesh and the Election

Evaluation Test-5: Chapter- 2 Evaluation Test-6: Chapter- 8

Yearly Examination

Chapter-2: The Independent Bangladesh

Chapter-4: The Configuration of Land and the Climate of Bangladesh Chapter-5: The Rivers of Bangladesh and the Natural Resources

Chapter-7: The Organs of Bangladesh Government and the Administrative systems

Chapter-8: The Democracy of Bangladesh and the Election

Chapter-9: The United Nations and Bangladesh

Chapter-15: Social Problems of Bangladesh and Remedies

Evaluation Test-7: Chapter- 4
Evaluation Test-8: Chapter- 7

Mark distribution of all Class Tests

1.	Creative question (1)	10×1 =10
2.	Short/Comprehension questions (2)	2×2 =04
3.	M.C.Q (6)	1×6 =06
		Total =20

Marks distribution Half-Yearly and Yearly Examination

To	otal = 100
3. Multiple choice questions: 30 (All questions will be answered	d) 1x30=30
2. Short/Comprehension questions:(10 out of 15)	2×10 =20
1. Creative Questions: (5 out of 8)	10x5=50

RAJSHAHI CANTONMENT PUBLIC SCHOOL & COLLEGE

Syllabus- 2025

Class: Nine

Subject: Agriculture Studies

Subject Code: 134

Class Test-1

Chapter 1 : Agricultural Technology

Evaluation Test – 1: Chapter -1 Lesson- (1-3) Evaluation Test – 2: Chapter -1 Lesson- (4-6)

Half-Yearly examination

Chapter1: Agricultural TechnologyChapter2: Agricultural InputsChapter3: Agriculture & climate

Evaluation Test – 3: Chapter -2 Lesson- (1-8) Evaluation Test – 4: Chapter -3 Lesson- (1-7)

Class Test-2

Chapter 4 : Agricultural Production Evaluation Test – 5: Chapter -4 Lesson- (1-4)

Evaluation Test – 6: Chapter -4 Lesson- (5-8)

Yearly examination

Chapter 4 : Agricultural Production.

Chapter 5 : Afforestation.

Chapter 6 : Agricultural Co-operatives.

Evaluation Test – 7: Chapter -5 Evaluation Test – 8: Chapter -6

Marks distribution for all Class test

1.	Creative question (01)	:	$10 \times 1 = 10$
2.	Short Question (02)		$2 \times 2 = 4$
3.	MCQ (06)	:	1 ×6 = 6

Total = 20

Marks Distribution of Half-Yearly and Yearly Examinations

Theory:

1.	Creative (4 Out of 7)	10x4=40
2.	Short question answer (5 Out of 7)	2x5=10
3.	M.C.Q (25)	1x25=25

Total=75

Practical: =25

Total=100

Practical: Subject teacher will select.

RAJSHAHI CANTONMENT PUBLIC SCHOOL & COLLEGE

Syllabus- 2025

Class: Nine

Subject: Home Science Subject Code: 151

Class Test -1

Section A: Chapter-1 Section B: Chapter-6 Section C: Chapter- 10

Evaluation Test – 1: Chapter – 1, 6 Evaluation Test – 2: Chapter - 10

Half-Yearly Examination

Section A: Chapter-1 & 2 Section B: Chapter-6 & 7 Section C: Chapter-10 & 11 Section D: Chapter-14 & 15

<u>Practical</u>: Sub Teacher will select the topic (According to the text)

Evaluation Test – 3: Chapter – 2, 7 Evaluation Test – 4: Chapter – 10, 11 Evaluation Test – 5: Chapter – 14, 15

Class Test -2

Section-A: Chapter: 3 Section-B: Chapter: 8 Section-C: Chapter: 12

Evaluation Test – 6: Chapter – 3, 8 Evaluation Test – 7: Chapter – 12

Yearly Examination

Section A: Chapter-3, 4 Section B: Chapter-8 Section C: Chapter-12 Section D: Chapter-16,17

Practical: Sub Teacher will select the topic (According to the text)

Evaluation Test – 8: Chapter – 4, 8 Evaluation Test – 9: Chapter – 12, 16 Evaluation Test – 10: Chapter - 17

Marks distribution for all Class test

1. Creative question : $10 \times 1 = 10$ 2. MCQ : $1 \times 10 = 10$ Total = 20

Marks Distribution of Half-Yearly and Yearly Examinations

Theory:

	Total=100
Practical :	=25
	Total=75
3. M.C.Q (25)	1x25=25
2. Short question answer (5 Out of 7)	2x5=10
1. Creative (4 Out of 7)	10x4=40

Practical: Subject teacher will select.

Syllabus-2025

Class: Nine Subject: Science Subject Code:127

Class Test-1

Chapter 1 : Healthy Life, better Living

Chapter 2 : Water for Life Evaluation Test-1: Chapter-1 Evaluation Test-2: Chapter-2

Half-Yearly Examination

Chapter 1 : Healthy Life, Better Living

Chapter 2 : Water for Life

Chapter 3 : All about the Heart

Chapter 5 : Light for Sight

Chapter 6 : Polymer

Evaluation Test-3: Chapter-3,5 Evaluation Test-4: Chapter-6

Class Test-2

Chapter 4 : Starting a New Life

Chapter 7 : Use of Acid, Base and Salt

Evaluation Test-5: Chapter-4 Evaluation Test-6: Chapter-7

Yearly Examination

Chapter 4 : Starting a New Life

Chapter 7 : Use of Acid, Base and Salt

Chapter 8 : Our Resources

Chapter 9 : Living with Disaster Chapter 10 : Let us know the Force Chapter 11 : Electricity in Daily Life.

Evaluation Test-7: Chapter-8,9 Evaluation Test-8: Chapter-10,11

Marks Distribution of all Class Tests

			Total-20
<u>3.</u>	M.C.Q	(06)	1x6=06
2.	Short q	uestion answer (2)	2x2=04
1.	Creative Questions (1)		10x1=10

Total=20

Marks Distribution of Half-Yearly and Yearly Examinations

1.	Creative	e Questions (5 out of 8)	10x5=50
2.	Short qu	uestion answer (10 out of 15)	2x10=20
3.	M.C.Q	(30)	1x30=30

Total=100

Syllabus- 2025

Class: Nine

Subject: Accounting Subject Code: 146 Class Test -1

Chapter- 2: Transaction

Chapter- 3 : Double Entry System

Evaluation Test-1: Chapter- 2 Evaluation Test-2: Chapter- 3

Half-Yearly Examination

Chapter- 1: Introduction to Accounting

Chapter- 2: Transaction

Chapter- 3: Double Entry System

Chapter- 4 : Capital and Revenue Transactions

Chapter- 5 : Accounts Chapter- 6 : Journal

Evaluation Test-3: Chapter- 4, 5 Evaluation Test-4: Chapter- 6

Class Test -2

Chapter- 7: Ledger Chapter- 8: Cash Book Evaluation Test-5: Chapter- 7 Evaluation Test-6: Chapter- 8

Yearly Examination

Chapter- 2: Transaction

Chapter- 3: Double Entry System

Chapter- 4 : Capital and Revenue Transactions

Chapter- 5 : Accounts
Chapter- 6 : Journal
Chapter- 7 : Ledger
Chapter- 8 : Cash Book
Chapter- 9 : Trial Balance

Evaluation Test-7: Chapter- 6, 7

Evaluation Test-8: Chapter- 8, 9

Marks distribution of all Class Tests

1. Creative question (2)

	Total =20
Marks Distribution of Half-Yearly and Yearly Examin	nations
1. Creative question (Any 06 out of 09):	10×6= 60
2. Short answered questions: (Any 05 out of 07):	2×5= 10
3. 30 Multiple Choice Questions:	1×30= 30

Total = 100

10×2 =20

Syllabus- 2025

Class: Nine

Subject : Finance and Banking

Subject Code: 152

Class Test – 1

Chapter- 8 : Currency, Bank & Banking Chapter- 9 : Banking Business & Types

Half-Yearly Examination

Chapter- 10 : An Introduction to Commercial Banks

Chapter- 11 : Bank Deposit Chapter- 12 : Bank and Client Chapter- 13 : Central Bank

Class Test – 2

Chapter-1: Finance & Business Finance

Chapter- 2 : Sources of Finance

Yearly Examination

Chapter-1: Finance & Business Finance

Chapter- 2 : Sources of Finance Chapter- 5 : Capital Budgeting

Chapter- 9: Banking Business & Types

Chapter- 12 : Bank and Client Chapter- 13 : Central Bank

Mark distribution of all Class Tests

		Total =20
2.	M.C.Q (10)	1×10 =10
1.	Creative question (1)	$10 \times 1 = 10$

Marks Distribution of Half-Yearly and Yearly examinations

1. 05 Creative questions out of 8	$10 \times 5 = 50$
2. Short answered questions 10 out of 15	2×10 = 20
2. 30 Multiple Choice Questions:	1×30 = 30

Total = 100

RAJSHAHI CANTONMENT PUBLIC SCHOOL & COLLEGE

Syllabus- 2025

Class: Nine

Subject: Business Entrepreneurship

Subject Code: 143

Class Test - 1

Chapter- 1: Introduction to Business

Chapter- 2:Business Entrepreneurship and Entrepreneur

Evaluation Test-1: Chapter- 1 Evaluation Test-2: Chapter- 2

Half-Yearly Examination

Chapter- 1: Introduction to Business

Chapter- 2: Business Entrepreneurship and Entrepreneur

Chapter- 5: Legal Aspects of Business Chapter- 7: Industries of Bangladesh

Chapter- 9: Marketing Evaluation Test-3: Chapter- 5 Evaluation Test-4: Chapter- 9

Class Test - 2

Chapter- 3: Self Employment

Chapter- 4: Business Based on Ownership (Upto Partnership Business)

Evaluation Test-5: Chapter- 3 Evaluation Test-6: Chapter- 4

Yearly Examination

Chapter- 3: Self Employment

Chapter- 4: Business Based on Ownership

Chapter-6: Business Plan

Chapter- 8: Management of Business Organization

Chapter- 10: Assistance for Entrepreneurship Development

Evaluation Test-7: Chapter- 8
Evaluation Test-8: Chapter- 10

Class : Nine

Marks distribution of all Class Tests

SER	Types of Question	Marks
01	Creative question (1)	10×1 = 10
02	Multiple Choice Questions (30)	<u>1×10 = 10</u>
	Total =	<u>20</u>

Marks Distribution of Half-Yearly and Yearly Examinations

SER	Types of Question	Marks
01	Creative question (5 out of 8)	10×5 = 50
02	Short Questions Answer (10 out of 15)	2×10 = 20
03	Multiple Choice Questions (30)	<u>1×30 = 30</u>
	Total =	<u>100</u>