

Shaheed Bir Uttam Lt Anwar Girls' College
Dhaka Cantonment, Dhaka
Class – Nine
Syllabus – 2023

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বিষয় : বাংলা ১ম পত্র

বইয়ের নাম	লেখকের নাম	প্রকাশকের নাম
মাধ্যমিক বাংলা সাহিত্য	-	বোর্ড কর্তৃক প্রকাশিত
মাধ্যমিক বাংলা সহপাঠ (উপন্যাস : কাকতালুয়া)	সেলিনা হোসেন	বোর্ড কর্তৃক প্রকাশিত
মাধ্যমিক বাংলা সহপাঠ (নাটক : বহিগীর)	সৈয়দ ওয়ালীউল্লাহ	বোর্ড কর্তৃক প্রকাশিত

শ্রেণি অভীক্ষা-১

গদ্য	১। সুভা ২। বইপড়া ৩। অভাগীর স্বর্গ
কবিতা	১। বঙ্গবাণী ২। কপোতাক্ষ নদ ৩। জীবন সঙ্গীত

অর্ধবার্ষিক পরীক্ষা

গদ্য:	১। সুভা ২। বইপড়া ৩। অভাগীর স্বর্গ ৪। পল্লি সাহিত্য ৫। আম আটির ডেঁপু ৬। মানুষ মুহম্মদ (স)
কবিতা:	১। বঙ্গবাণী ২। কপোতাক্ষ নদ ৩। জীবন সঙ্গীত ৪। জুতা আবিষ্কার ৫। বর্ণার গান ৬। মানুষ

সহপাঠ: উপন্যাস 'কাকতালুয়া' সম্পূর্ণ

- ১। উপন্যাসের সংজ্ঞা
- ২। উপন্যাসের আঙ্গিক ও গঠন কৌশল
- ৩। উপন্যাসের শ্রেণিবিভাগ
- ৪। বাংলা উপন্যাসের সংক্ষিপ্ত পরিচিতি

শ্রেণি অভীক্ষা-২

গদ্য:	১। নিমগাছ ২। উপেক্ষিত শক্তির উদ্বোধন ৩। শিক্ষা ও মনুষ্যত্ব
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- কবিতা : ১। সেইদিন এই মাঠ
২। পল্লিজননী
৩। আশা

বার্ষিক পরীক্ষা

- গদ্য: ১। নিমগাছ
২। উপেক্ষিত শক্তির উদ্বোধন
৩। শিক্ষা ও মনুষ্যত্ব
৪। প্রবাস বন্ধু
৫। মমতাদি
৬। পয়লা বৈশাখ

- কবিতা: ১। সেইদিন এই মাঠ
২। পল্লিজননী
৩। আশা
৪। আমি কোন আগন্তুক নই
৫। রানার
৬। তোমাকে পাওয়ার জন্য হে স্বাধীনতা

সহপাঠ : উপন্যাস ‘কাকতাদুয়া’ পুনরালোচনা

- ১। বাংলাদেশের উপন্যাসের সংক্ষিপ্ত পরিচিতি
২। ‘কাকতাদুয়া’ উপন্যাস ও উপন্যাসিকের সংক্ষিপ্ত পরিচিতি
৩। ‘কাকতাদুয়া’ উপন্যাসের সমাজ সম্পর্কে সংক্ষিপ্ত পরিচিতি
৪। উপন্যাসের চরিত্র পরিচিতি ও সার্থকতা

সকল শ্রেণি অভীক্ষার প্রশ্নের ধারা ও মানবন্টন

- ১। সৃজনশীল প্রশ্ন (২টি): $10 \times 2 = 20$
২। বহুনির্বাচনী প্রশ্ন (১০টি): $1 \times 10 = 10$

মোট = ৩০

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

সকল পর্ব পরীক্ষার জন্য (বোর্ড অনুযায়ী প্রশ্নের ধারা ও মানবন্টন) সৃজনশীল প্রশ্ন ১১টি প্রশ্ন থাকবে (গদ্য থেকে ৪টি, কবিতা থেকে ৪টি, সহপাঠ অংশের উপন্যাস থেকে ৩টি)।

ক্রম	বিষয়বস্তু	পূর্ণমান
১	গদ্যাংশ থেকে ন্যূনতম ২টি, কবিতাংশ থেকে ন্যূনতম ২টি, উপন্যাস অংশ থেকে ন্যূনতম ২টি প্রশ্নসহ মোট ৭টি প্রশ্নের উত্তর দিতে হবে।	$10 \times 9 = 90$
২	বহুনির্বাচনী প্রশ্ন: ৩০ টি (গদ্য থেকে ১২টি, কবিতা থেকে ১২ টি এবং সহপাঠ অংশের উপন্যাস থেকে ৬টি) প্রশ্ন থাকবে। সব কয়টি প্রশ্নের উত্তর দিতে হবে।	$1 \times 30 = 30$
	মোট =	১০০

বিষয় : বাংলা ২য় পত্র

বইয়ের নাম	লেখকের নাম	প্রকাশকের নাম
বাংলা ভাষার ব্যাকরণ ও নির্মিতি	-	নবম-দশম শ্রেণি

শ্রেণি অভীক্ষা-১ (পাঠ্যসূচি ও মানবন্টন)

ক। ব্যাকরণ :

- পরিচ্ছেদ-১: ভাষা ও বাংলা ভাষা
পরিচ্ছেদ-২: বাংলা ব্যাকরণ
পরিচ্ছেদ-৩: বাংলা ভাষার রীতি ও বিভাজন
পরিচ্ছেদ-৪: বাগযন্ত্র
পরিচ্ছেদ-৫: ধ্বনি ও বর্ণ
পরিচ্ছেদ-৬: স্বরধ্বনি
পরিচ্ছেদ-৭: ব্যঞ্জনধ্বনি
পরিচ্ছেদ-৪১: প্রতিশব্দ (অকস্মাৎ-চাঁদ পর্যন্ত ১১৪-১১৫ পৃষ্ঠা)

খ। ভাবসম্প্রসারণ : পাঠ্য বইয়ের ১, ২, ১১, ১২

গ। প্রতিবেদন প্রণয়ন:

পরিচ্ছেদ-৪৮:

- i) বিদ্যালয়ে নবীনবরণ ও বিদায় সংবর্ধনা অনুষ্ঠান সম্পর্কে সংবাদ প্রতিবেদন।
ii) এলাকার সড়কের দুরবস্থা সংক্রান্ত সংবাদ প্রতিবেদন।
iii) বিদ্যালয়ে ‘শহিদ দিবস’ ও ‘আন্তর্জাতিক মাতৃভাষা দিবস’ উদযাপন সম্পর্কিত সংবাদ প্রতিবেদন।

প্রশ্নের ধরন ও মানবন্টন:

- ১। প্রতিবেদন (১টি) - $10 \times 1 = 10$
২। ভাবসম্প্রসারণ (১টি) - $10 \times 1 = 10$
৩। সংক্ষিপ্ত প্রশ্নোত্তর (১০টি) $1 \times 10 = 10$
মোট = ৩০

অর্ধ বার্ষিক পরীক্ষা

১। ব্যাকরণ:

- পরিচ্ছেদ-১: ভাষা ও বাংলা ভাষা
পরিচ্ছেদ-২: বাংলা ব্যাকরণ
পরিচ্ছেদ-৩: বাংলা ভাষার রীতি ও বিভাজন
পরিচ্ছেদ-৪: বাগযন্ত্র
পরিচ্ছেদ-৫: ধ্বনি ও বর্ণ
পরিচ্ছেদ-৬: স্বরধ্বনি
পরিচ্ছেদ-৭: ব্যঞ্জনধ্বনি
পরিচ্ছেদ-৮: বর্ণের উচ্চারণ
পরিচ্ছেদ-৯: শব্দ ও পদের গঠন
পরিচ্ছেদ-১০: উপসর্গ দিয়ে শব্দ গঠন
পরিচ্ছেদ-১১: প্রত্যয় দিয়ে শব্দ গঠন
পরিচ্ছেদ-১২: সমাস দিয়ে শব্দ গঠন
পরিচ্ছেদ-১৩: সন্ধি

খ। বিরচন : ক. পরিচ্ছেদ-৪০: বাগধারা (অঙ্কা পাওয়া-গডলিকা প্রবাহ)

পরিচ্ছেদ-৪১: প্রতিশব্দ: অকস্মাৎ-ইচ্ছা পর্যন্ত।

৩। পত্র লিখন: ব্যক্তিগত ও আবেদন পত্র বা দরখাস্ত, সংবাদপত্রে প্রকাশিত পত্র। (বোর্ড

প্রকাশিত বাংলা ভাষার ব্যাকরণ ও নির্মিত বই থেকে।)

পরিচ্ছেদ-৪৭: ক. চিঠি-১, ২, ৩ নং (পৃষ্ঠা নং ১৫৩-১৬৪ পর্যন্ত)

- i) মাতার কাছে পুত্রের চিঠি।
ii) কন্যার কাছে পিতার চিঠি।
iii) ঐতিহাসিক ভ্রমণের অভিজ্ঞতা জানিয়ে বন্ধুকে চিঠি।

খ। সংবাদপত্রে প্রকাশের জন্য চিঠি:

- i) স্বাস্থ্যকেন্দ্রের দুর্দশার কথা জানিয়ে পত্রিকায় প্রকাশের জন্য চিঠি।
ii) সড়ক দুর্ঘটনার প্রতিকারের দাবি জানিয়ে পত্রিকায় প্রকাশের উপযোগী চিঠি।

গ। আবেদনপত্র:

- i) ছুটির জন্য আবেদন।
ii) পাঠাগার স্থাপনের জন্য আবেদন।

৪। অনুচ্ছেদ রচনা:

পরিচ্ছেদ-৪৪: (পৃষ্ঠা নং ১২৬-১২৮ পর্যন্ত)

- i) আন্তর্জাতিক মাতৃভাষা দিবস ii) বিশ্ববিদ্যালয় iii) বৈশাখি মেলা iv) বইমেলা v) জাদুঘর
vi) সুন্দরবন

(বি: দ্র: প্রয়োজনে বিষয় শিক্ষক কর্তৃক নির্ধারিত)

৫। প্রতিবেদন প্রণয়ন:

পরিচ্ছেদ-৪৮:

- i) বিদ্যালয়ে নবীনবরণ ও বিদায় সংবর্ধনা অনুষ্ঠান সম্পর্কে সংবাদ প্রতিবেদন।
ii) এলাকার সড়কের দুরবস্থা সংক্রান্ত সংবাদ প্রতিবেদন।
iii) বিদ্যালয়ে 'শহিদ দিবস' ও 'আন্তর্জাতিক মাতৃভাষা দিবস' উদযাপন সম্পর্কিত সংবাদ প্রতিবেদন।

(বি: দ্র: প্রয়োজনে বিষয় শিক্ষক কর্তৃক নির্ধারিত)

৬। ভাবসম্প্রসারণ: পরিচ্ছেদ-৪৪: (পৃষ্ঠা নং ১৪২-১৫১ [১, ২, ৩, ৪, ৫, ১২, ১৩, ১৪, ১৫ পর্যন্ত])

৭। সারাংশ/সারমর্ম: পরিচ্ছেদ-৪৫: সারাংশ/সারমর্ম (পৃষ্ঠা নং ১৩৩-১৩৯ পর্যন্ত)

সারাংশ-১, ২, ৩, ৪, ৫

সারমর্ম-১, ২, ৩, ৪, ৫

৮। প্রবন্ধ রচনা: (পরিচ্ছেদ ৪৯)

ক. বাংলাদেশের পর্যটন শিল্প-১৭৪ খ. বাংলাদেশের উৎসব-১৭৭ গ. জগদীশচন্দ্র বসু-১৮১
ঘ. রোকেরা সাখাওয়াত হোসেন-১৮২ ঙ. লঞ্চ ভ্রমণের অভিজ্ঞতা-১৮৪ চ. একটি ঝড়ের
রাত-১৮৬

প্রশ্নের ধারা ও মানবন্টন (অর্ধ বার্ষিক পরীক্ষা)

ক। রচনামূলকপ্রশ্ন : ৭০ নম্বর

১। অনুচ্ছেদ রচনা -২টির মধ্যে ১টি	১০
২। পত্র -২টির মধ্যে ১টি	১০
৩। সারাংশ বা 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। বহুনির্বাচনিপ্রশ্ন :

৩০

মোট=(৭০+৩০)=১০০ নম্বর

শ্রেণি অভীক্ষা-২ (পাঠ্যসূচি ও মানবন্টন)

ক। ব্যাকরণ :

পরিচ্ছেদ-১৪: শব্দদ্বিত্ব

পরিচ্ছেদ-১৫: নরবাচক ও নারীবাচক শব্দ

পরিচ্ছেদ-১৬: সংখ্যাবাচক শব্দ

পরিচ্ছেদ-১৭: শব্দের শ্রেণিবিভাগ

পরিচ্ছেদ-১৮: বিশেষ্য

পরিচ্ছেদ-৪৩: শব্দজোড় (অকুল-তুরিত পর্যন্ত ১২১-১২২ পৃষ্ঠা)

খ। পরিচ্ছেদ-৪৫: সারাংশ/সারমর্ম (পৃষ্ঠা নং ১৩৯-১৪০ পর্যন্ত)

সারাংশ-৬, ৭, ৮ (পৃষ্ঠা নং ১৩৫-১৩৬ পর্যন্ত)

সারমর্ম-৬, ৭, ৮ (পৃষ্ঠা নং ১৩৯-১৪০ পর্যন্ত)

গ। প্রতিবেদন প্রণয়ন:

পরিচ্ছেদ-৪৮:

i) বৃক্ষরোপণ বিষয়ক সংবাদ প্রতিবেদন।

ii) সুন্দর হাতের লেখা প্রতিযোগিতা বিষয়ক সংবাদ প্রতিবেদন।

খ। শিক্ষক কর্তৃক নির্ধারিত

প্রশ্নের ধরন ও মানবন্টন:

১। প্রতিবেদন (১টি)	- ১০×১=১০
২। সারাংশ/সারমর্ম (১টি)	- ১০×১=১০
৩। সংক্ষিপ্ত প্রশ্নোত্তর (১০টি)	১×১০=১০

মোট = ৩০

(বি: দ্র: প্রয়োজনে বিষয় শিক্ষক কর্তৃক নির্ধারিত)

বার্ষিক পরীক্ষা

১। ব্যাকরণ:

পরিচ্ছেদ-১৪: শব্দদ্বিত্ব

পরিচ্ছেদ-১৫: নরবাচক ও নারীবাচক শব্দ

পরিচ্ছেদ-১৬: সংখ্যাবাচক শব্দ

পরিচ্ছেদ-১৭: শব্দের শ্রেণিবিভাগ

পরিচ্ছেদ-১৮: বিশেষ্য

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পরিচ্ছেদ-১৯: সর্বনাম

পরিচ্ছেদ-২০: বিশেষণ

পরিচ্ছেদ-২১: ক্রিয়া

পরিচ্ছেদ-২২: ক্রিয়াবিশেষণ

পরিচ্ছেদ-২৩: অনুসর্গ

পরিচ্ছেদ-২৪: যোজক

পরিচ্ছেদ-২৫: আবেগ

পরিচ্ছেদ-২৬: নির্দেশক

২। বিরচন: ক. পরিচ্ছেদ-৪০: বাগধারা (গভীর জলের মাছ-হাতে খড়ি)

পরিচ্ছেদ-৪২: বিপরীত শব্দ: অগ্র-হ্রাস পর্যন্ত (পৃষ্ঠা নং ১১৮-১১৯ পর্যন্ত)

৩। পত্র লিখন : ব্যক্তিগত ও আবেদন পত্র বা দরখাস্ত, আমন্ত্রণপত্র, সংবাদপত্র প্রকাশিত পত্র। (বোর্ড প্রকাশিত বাংলা ভাষার ব্যাকরণ ও নির্মিত বই থেকে)

পরিচ্ছেদ-৪৭:

ক. লেখকের কাছে পাঠকের চিঠি।

খ. আমন্ত্রণ পত্র:

i) রবীন্দ্রজয়ন্তী উযাপন উপলক্ষে আমন্ত্রণপত্র।

ii) নাগরিক সংবর্ধনা উপলক্ষে আমন্ত্রণপত্র।

গ. সংবাদপত্রে প্রকাশের জন্য চিঠি:

i) সড়ক দুর্ঘটনার প্রতিকারের দাবি জানিয়ে পত্রিকায় প্রকাশের উপযোগী চিঠি।

গ. আবেদনপত্র:

i) সহকারী শিক্ষকপদে নিয়োগের আবেদন।

ঘ. ব্যবসায়িক পত্র:

i) ডাকযোগে পুস্তক পাঠানোর আবেদন

ii) ব্যাংক ঋণের জন্য আবেদন

৪। অনুচ্ছেদ রচনা:

পরিচ্ছেদ-৪৪: (পৃষ্ঠা নং ১২৯-১৩১ পর্যন্ত)

i) রেলগাড়ি

ii) স্বাধীনতা দিবস

iii) জাতীয় পতাকা

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Syllabus

iv) জাতীয় সংগীত

v) কম্পিউটার

(বি: দ্র: প্রয়োজনে বিষয় শিক্ষক কর্তৃক নির্ধারিত)

৫। প্রতিবেদন প্রণয়ন:

ক। পরিচ্ছেদ-৪৮:

i) বৃক্ষরোপণ বিষয়ক সংবাদ প্রতিবেদন।

ii) সুন্দর হাতের লেখা প্রতিযোগিতা বিষয়ক সংবাদ প্রতিবেদন।

iii) বিদ্যালয়ে 'শহিদ দিবস' ও 'আন্তর্জাতিক মাতৃভাষা দিবস' উদযাপন সম্পর্কিত সংবাদ প্রতিবেদন।

খ। শিক্ষক কর্তৃক নির্ধারিত

৬। ভাবসম্প্রসারণ: পরিচ্ছেদ-৪৪: (পৃষ্ঠা নং ১৪৫-১৫৯ [৬, ৭, ৮, ৯, ১০, ১১] পর্যন্ত)

(বি: দ্র: প্রয়োজনে বিষয় শিক্ষক কর্তৃক নির্ধারিত)

৭। সারাংশ/সারমর্ম: পরিচ্ছেদ-৪৫: সারাংশ/সারমর্ম (পৃষ্ঠা নং ১৩৫-১৪০ পর্যন্ত)

সারাংশ-৬, ৭, ৮, ৯

সারমর্ম-৬, ৭, ৮, ৯

৮। প্রবন্ধ রচনা: (পরিচ্ছেদ ৪৯)

i) কৃষি উদ্যোক্তা ii) ভাষা আন্দোলন iii) বাংলাদেশের মুক্তিযুদ্ধ iv) সময়ানুবর্তিতা v)

ক্রিকেটে বাংলাদেশ vi) বাংলাদেশের ফুটবল vii) কৃষিকাজে বিজ্ঞান

প্রশ্নের ধারা ও মানবন্টন (বার্ষিক পরীক্ষা)

ক। রচনামূলকপ্রশ্ন : ৭০ নম্বর

১। অনুচ্ছেদ রচনা -২টির মধ্যে ১টি ১০

২। পত্র -২টির মধ্যে ১টি ১০

৩। সারাংশ বা 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। বহুনির্বাচনিপ্রশ্ন : ৩০

মোট=(৭০+৩০)=১০০ নম্বর

Subject : English 1st Paper

S.L	Name of Books	Writer	Publisher
1	English for Today	-	By Board
2	English Grammar & Composition	-	By Board
3	Advanced Learner's Communicative English Grammar & Composition	Chowdhury & Hossain	

Syllabus of Class Test-1

1. English for Today-Unit: 1 & 2 (Seen passage)

2. Paragraphs:

- A Village Doctor.
- A Rickshaw Puller.
- Your Favourite Pastime

3. Completing Stories:

- A Friend in Need is a Friend Indeed.
- A Poor Farmer and His Goose.
- The Honesty of a Woodcutter

4. Informal Letters/Emails:

- To a foreign friend describing the natural beauty of your country.
- About how you have celebrated the last 21st February.
- About your preparation for the ensuing exam .

5. Dialogues:

- About your aim in life.
- About the necessity of reading newspaper.
- About climate change

Marks Distribution of Class Test-1

S.L	Question pattern	Total marks
1.	MCQ/Without Clues	1 × 7= 07
2.	Matching	1 × 5= 05
3.	Re-arrangement	1×8=08
4.	Guided Writing (No option)	10×1 = 10
	Total =	30

Syllabus of Half-Yearly Examination

1. English for Today: (seen passage)
 - a. Unit One: Father of the Nation
 - b. Unit Two: Pastime
 - c. Unit Three: Events and Festivals
 - d. Unit Four: Are We Aware?
 - e. Unit Five: Nature and Environment
2. **Paragraphs :**
 - a. A Village Doctor.
 - b. A Rickshaw Puller.
 - c. Your Favourite Pastime.
 - d. Environment Pollution.
 - e. International Mother Language Day.
 - f. A Rainy Day.
 - g. Your Neighbour
 - h. A Book Fair you Visited
 - i. Traffic Jam
 - j. Air Pollution
3. **Completing Stories: (Using new ten 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.
 - 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
4. **Informal Letters:**
 - 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. About consoling your friend on the death of father/mother.
 - e. About the celebration of Pahela Baishakh.
 - f. About your visit to a Historical Place.
 - g. About not to adopt unfair means in the examination .
 - h. About your plan after the SSC Examination .
 - i. About importance of Physical Exercise
 - j. About the summer vacation you spent

5. 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 proper use of time
- j. About eradicating illiteracy

6. Describing Graphs / Charts: (Unseen)

Syllabus of Class Test-2

1. English for Today -Unit: 6 and 7 (Seen Passage)

2. Paragraphs:

- a. A Street Beggar.
- b. Computer.
- c. A Railway Station

3. Completing Stories:

- a. The Devoted Son, Bayazid Bostami.
- b. The Dove and the Ant.
- c. Grapes are Sour.

4. Informal Letters:

- a. Thanking a friend for his hospitality.
- b. Congratulating on a brilliant result.
- c. About foods and food habits of Bangladeshi people.

5. Dialogues:

- a. About buying books.
- b. About an exciting football match.
- c. About proper use of time.

Marks Distribution of Class Test-2

S.L	Question pattern	Total marks
1.	Fill in the blanks from seen passage	$1 \times 7 = 07$
2.	Matching	$1 \times 5 = 05$
3.	Re-arrangement	$1 \times 8 = 08$
4.	Guided Writing (No option)	10
	Total =	30

Syllabus of Annual Examination

1. English for Today: (Seen Passage)

- a. Unit Six : Our Neighbours
- b. Unit Seven : People Who Stand Out
- c. Unit Eight : World Heritage
- d. Unit Nine : Unconventional Jobs
- e. Unit Ten : Dreams

2. Paragraphs:

- a. A Street Beggar.
- b. Computer.
- c. A Railway Station.
- d. A Winter Morning.
- e. Your Best Friend.
- f. A Street Hawker.
- g. A Day labourer
- h. Life of a farmer
- i. Load Shedding
- j. Water Pollution

3. Completing Stories: (Using at least new ten 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

4. Informal Letters:

- a. Thanking a friend for his hospitality.
- b. Congratulating on a brilliant result.
- c. About foods and food habits of Bangladeshi people.
- d. Describing the co-curricular activities of your school.
- e. Describing your country to a foreign friend.
- f. Describing the experience of making a train journey.
- g. Describing the annual prize giving ceremony .
- h. Thanking for the nice Birthday present.
- i. About importance of learning English.
- j. About your future plan of life.

5. Dialogues:

- 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.
- g. About Issuing a Library Card.
- h. About opening a bank account .
- i. About deforestation.
- j. About learning Computer.

6. Describing Graphs/ Charts:(Unseen)

Marks Distribution of Half Yearly and Annual Examination

Section -A: Reading Test , Marks : 50

	Seen Passge-1		
1.	Multiple Choice Question	$1 \times 7 =$	07
2.	Answering question (Open and close ended)	$2 \times 5 =$	10
	Seen Passge-2		
3.	Gap filling without clues	$=$	05
	Unseen Passage		
4.	Information Transfer	$1 \times 5 =$	05
5.	Summarizing		10
6.	Matching	$1 \times 5 =$	05
7.	Rearranging	$1 \times 8 =$	08

Section – B: Writing Test (Marks - 50)

8.	Paragraphs: Answering questions (no option)	$10 \times 1 =$	10
9.	Completing a story (no option)	$10 \times 1 =$	10
10.	Informal letters (no option)	$10 \times 1 =$	10
11.	Describing graphs/chart (no option)	$10 \times 1 =$	10
12.	Dialogue writing (no option)	$10 \times 1 =$	10
		Total =	100

Subject : English 2nd Paper

S.L	Name of Books	Writer	Publisher
1	English Grammar & Composition	–	By Board
2	Advanced Learner's Communicative English Grammar & Composition	Chowdhury & Hossain	

Syllabus for Class Test-01

1. Grammar:

- a. Gap filling with clues
- b. Substitution Table
- c. Tag question
- d. Narration

2. Paragraph:

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

3. CV:

- a. For the post of an English/Bangla teacher.
- b. For the post of a Senior/Junior Officer.

Marks Distribution of Class Test-01

S.L	Question pattern	Total marks
1.	Gap filling with clues/Table	1 × 5 = 05
2.	Narration	1 × 5 = 05
3.	Tag questions	1 × 5 = 05
4.	Substitution Table	1 × 5 = 05
3.	Paragraph/CV	10 × 1 = 10
Total =		30

Syllabus of Half -Yearly Examination

Section-A. Grammar (Marks: 60)

1. Gap filling with clues
2. Gap filling without clues
3. Substitution table

4. Right form of verbs
5. Narration
6. Transformation of sentences
7. Completing Sentences
8. Suffix-prefix
9. Tag questions
10. Sentence connectors
11. Capitalization and Punctuation marks

Section-B: Composition (Marks: 40)

1. Writing CV with Cover Letter:

- a. For the post of an English/Bangla teacher.
- b. For the post of a Senior/Junior Officer in a bank.
- c. For the post of a Nurse/Health Worker.
- d. For the post of a Computer Operator.
- e. For the post of a Receptionist.

[N.B. Cover letter should be written in a single page. CV should be completed in another page.]

2. Formal Letters/E-mails:

- a. Requesting for a computer club.
- b. Requesting for literary club.
- c. Requesting for a leave of absence.
- d. Resquesting for increasing common room facilities.
- e. Requesting for setting up a language club.
- f. To the chaiman for sinking a deep tubewell.
- g. To the UNO for repairing a bridge.
- h. Complaining about insufficient water supply in your locality.
- i. Write an e-mail to your father in Singapore telling him that you have done well in the final exam.
- j. Notice for collecting writings for the school magazine.

3. Paragraphs:

- | | |
|------------------------|----------------------|
| a. A Book Fair | 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 |

4. Compositions:

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

Syllabus of Class Test-2

1. Grammar:

- a. Sentence Connectors
- b. Punctuation
- c. Completing Sentences
- d. Transformation of Sentences
- e. Suffix and Prefix

2. Formal Letters:

- a. Requesting for an English Daily in your school library.
- b. Requesting for a debating club.
- c. Requesting for a testimonial.
- d. For a testimonial.

3. Writing CV with Cover letter :

- a. For the post of an Accountant.
- b. For the post of a Reporter in a daily.
- c. For the post of an Assistant Marketing Manager.

Marks Distribution of Class Test-2

S.L	Question pattern	Total marks
1.	Sentence connectors/ Punctuation	$1 \times 5 = 05$
2.	Suffix and Prefix	$0.5 \times 10 = 05$
3.	Transformation	$1 \times 5 = 05$
4.	Completing sentences	$1 \times 5 = 05$
5.	Formal letter/CV with cover letter	$10 \times 1 = 10$
	Total =	30

Syllabus of Annual Examination:

Section-A. Grammar (Marks: 60)

1. Gap filling with clues
2. Gap filling without clues
3. Substitution table
4. Right form of verbs
5. Narration
6. Transformation of sentences
7. Completing Sentences
8. Suffix-prefix
9. Tag questions
10. Sentence connectors
11. Capitalization and Punctuation marks

Section-B. Composition (Marks: 40)

1. Writing C.V. with Cover Letter:

- a. For the post of an Accountant.
- b. For the post of a Reporter in a daily.
- c. For the post of a Public relation officer in an insurance company.
- d. For the post of a Medical Representative in a company.
- e. For the post of a Librarian in a school .

2. Formal letters/E-mails:

- a. Requesting for an English daily in the library.
- b. Requesting for a debating club.
- c. Requesting for a canteen.
- d. Requesting for a testimonial.
- e. For improving library facilities
- f. For permission to go on a study tour
- g. For permission to arrange a debate
- h. To the UNO for relief for the flood affected people
- i. Notice for admission in your school.
- j. Write A complaint letter against the frequent failure of electricity

3. Paragraphs:

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

4. Compositions:

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

Marks Distributions of Half Yearly and Annual Examination

Section: A – Grammar (Marks 60)

1.	Gap filling with clues	0.5×10	05
2.	Gap filling without clues	0.5×10	05
3.	Substitution Table	1×5	05
4.	Right form of verbs	0.5×10	05
5.	Narrative Style		05
6.	Transformation of sentences	1×10	10
7.	Completing sentence	1×5	05
8.	Use of suffixes and prefixes	0.5×10	05
9.	Tag Questions	1×5	05
10.	Sentence Connectors	1×5	05
11.	Punctuation and capital letter		05

Section - B: Compositions (Marks - 40)

12	Writing CV with cover letter	08
13	Formal letter/E-mail	10
14	Paragraph	10
15	Composition	12
	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 can be taken directly from the text book of any help book.

Subject : Mathematics

Text Book : Mathematics, Class Nine-Ten-By Board

Class Test-1

- Algebra** : Chapter One and Two and related examples
Trigonometry : Chapter-Nine

Half Yearly Examination

- Algebra** : Chapter One to Three and related examples
Geometry : Chapter Six and Seven and related examples
Trigonometry : Chapter-Nine
Mensuration : Exercise 16.1, 16.2 and related examples & formulae
Statistic : Exercise 17 and related examples & formulae

Class Test-2

- Algebra** : 4.1, 4.2, 4.3 and related examples & formulae
Mensuration : Exercise 16.3, 16.4

Annual Examination

- Algebra** : Chapter : 4 and 5, Revision : Chapter 3
Geometry : Chapter : 8, Revision Chapter : 7
Trigonometry : Chapter-Nine
Mensuration : Exercise 16.3, 16.4
Statistic : Chapter : 17 (Full)

Marks distribution and type of question for all Class Test:

SL	Question Pattern	Marks
1.	Creative Questions (02)	10×2=20
2.	Short Questions (10)	1×10=10
	Total =	30 Marks

Marks distribution for Half Yearly and Yearly examination:

SL	Question Pattern
1.	70 marks for creative question and 30 marks for MCQ.
2.	10 marks and each creative question and 1 mark for each MCQ.
3.	Creative question: <ul style="list-style-type: none">* 7 creative questions are to be answered out of 11.* There will be 3 questions from Algebra, 3 question from Geometry, 3 questions from Trigonometry and Mensuration, 2 questions from Statistics.* 7 questions are to be answered taking at least 2 from Algebra, 2 from Geometry, 2 from Trigonometry & Mensuration and 1 from Statistics.
4.	Multiple Choice Questions: <ul style="list-style-type: none">* There will be 30 MCQ (10-12 from Algebra, 10-12 from Geometry, 4-6 from Trigonometry and Mensuration and 3-5 from Statistics) and all the question are to be answered.* The percentage of thoughtful skilled questions are: Easy stage-50%, Medium-30% and difficult-20%* There types (Simple, Multiple completion and situation based) of MCQ will be set in the questions paper.

Subject: Islam and Moral Education

Name of Books : Islam and Moral Education -By Board

Class Test-1

Chapter : 1, 2 Half yearly Examination syllabus.

Half Yearly Exam

- Chapter 1 : **Aqaid and Moral Life** (Lesson : 1-6): Islam, Iman (Faith), Importance of Iman Fostering Human Values, Tawhid, The Identity of Allah, Kufr (Unbelief), Shirk (Polytheism).
- Chapter 2 : **Source of Shariat** (Lesson : 1-7): 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 3 : **Ibadat** (Lesson : 1-6): Ibadat, Salat, Sawm, Zakat, Hajj, Employer-Employee Relationship.
- Chapter 4 : **Akhlaque** (Lesson : 1-9) : Akhlaque -e- Hamida, Taqwa, Keeping Promise, Truthfulness, Courtesy, Amanat (Trust), Service of Humanity, Fraternity and Communal Harmony, Respect for Woman.
- Chapter 5 : **Model Lives** (Lesson : 1-5): Socio-Cultural Conditions of Pre-Islamic Arabia, The Holy Prophet Hazrat Mohammad (Sm.): Birth, Childhood and Adolescence, Hazrat Mohammad (Sm.) His Youth, Prophethood and Preaching of Islam, Madani Career Of Hazrat Mohammad (Sm.), Hazrat Mohammad's (Sm.) Conquest Of Makkah and Fare-Well Pilgrimage. Ideal Lives of Khulafa-I-Rashidun, Hazrat Abu-Bakr (R.), Hazrat Umar (R.).

Class Test-2

Chapter : 3, 4 Yearly Examination syllabus.

Annual Exam

- Chapter 1 : **Aquaid and Moral Life** (Lesson : 8-12): Nifaq (Hypocrisy), Risalat, Risalat and Nabuwat for Promotion of Moral values. The Revealed books. Role of Revealed books in Moulding Moral Life.
- Chapter 2 : **Source of Shariat** (Lesson : 8-21): Sura Al-Inshirah, Sura At-Tin, Sura Al-Maun, Second Source of Shariat: Sunnah, Hadith- 1-10
- Chapter 3 : **Ibadat** (Lesson : 7-11): Ilm (Knowledge), Characteristics of Learner, qualities of Teachers, Student-Teacher Relationship, Education and Morality.
- Chapter 4 : **Akhlaque** (Lesson : 10-19): Patriotism, Dutifulness, Cleanliness, Frugality, Self-Purification, Commanding Good Deeds and Forbidding Wrong Deeds, Akhlaque-e-Zamimah, Fraud, Ghibat (Back-Biting), Jealousy.
- Chapter 5 : **Model Lives** (Lesson : 6-12): Hazrat Uthman (R.), Hazrat Ali (R.), Muslim Scholars, Imam Bukhari (R.), Imam Abu Hanifa (R.), Imam Ghazzali (R.), Ibn Jarir At-Tabari (R.).

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question (02)	10×2=20
2.	Short Question	1×10=10
	Total =	30 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	Creative questions (7 out of 11)	10×7 = 70
2.	Multiple Choice Questions (30)	1×30 = 30
	Total Marks	100

Subject: Hindu Religion and Moral Education

Name of Books : Hindu Religion and Moral Education- By Board

Class Test-1

Chapter-1 (Section-1 & Section 2)

Half Yearly Exam

- Chapter 1 : Section 1- Form of Creator and His Worship
Chapter 3 : Religious Customs and Ceremonies
Chapter 5 : Deities & Puja
Chapter 7 : Moral Education in Religious Book
Chapter 8 : Religious Episodes and Moral Education
Chapter 10 : Avatar and The story of Ideal Life (Lesson 1-8)

Class Test-2

Chapter-2 (Section-1 & Section 2)

Annual Exam

- Chapter 2 : Section 1- Faith in Hinduism,
Chapter 4 : Sangskers in Hinduism
Chapter 6 : Yogasadhana
Chapter 9 : Dharma Path (The Ways of Religion) and Ideal Life
Chapter 10 : Avatar and The story of Ideal Life(Lesson 9-16)

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question :	10×2=20
2.	One Word Answer-10	1×10=10
	Total =	30 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	Creative questions (7 out of 11)	10×7 = 70
2.	Multiple Choice Questions (30)	1×30 = 30
	Total Marks	100

Subject: Buddhist Religion and Moral Education

Name of Books : Buddhist Religion and Moral Education - By Board

Class Test-1

- Chapter 1 : Life and Education of Gautama Buddha
Chapter 2 : Buddha and Bodhisattva

Half Yearly Examination

- Chapter 1 : Life and Education of Gautama Buddha
Chapter 2 : Buddha and Bodhisattva
Chapter 3 : Tripitaka
Chapter 4 : Sutta and Moral Verses
Chapter 9 : Jataka
Chapter 11 : The History of Buddhism

Class Test-2

- Chapter 5 : Buddhist Kammavada
Chapter 6 : Atthakatha

Annual Examination

- Chapter 5 : Buddhist Kammavada
Chapter 6 : Atthakatha
Chapter 7 : Nibbana
Chapter 8 : The Councils
Chapter 10 : Biographies
Chapter 12 : The Daily Activities and Duties of the Buddhists Bhikkhus and Devotees

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question :	10×2=20
2.	One Word Answer-10	1×10=10
	Total =	30 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	Creative questions (7 out of 11)	10×7 = 70
2.	Multiple Choice Questions (30)	1×30 = 30
	Total Marks	100

Subject: Christian Religion and Moral Education

Name of Books : Christian Religion and Moral Education - By Board

1st Class Test: Chapter 1 & 2

Half-yearly Exam:

Chapter 1	:	Our Call to Freedom
Chapter 2	:	Freedom and Me
Chapter 3	:	My Freedom and My Society
Chapter 4	:	Growing in Freedom
Chapter 5	:	Freedom and Obedience
Chapter 6	:	True Friend
Chapter 7	:	Woman and Man

2nd Class Test: Chapter 8 & 9

Annual Exam:

Chapter 8	:	Freedom and Vocation
Chapter 9	:	In front of the Father
Chapter 10	:	Healing the Sick World
Chapter 11	:	A Still Voice of Conscience
Chapter 12	:	Severe Pain of the Heart
Chapter 13	:	Violence and Peace
Chapter 14	:	We Want a Changed World
Chapter 15	:	Our Way of Freedom

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question :	10×2=20
2.	One Word Answer-10	1×10=10
	Total =	30 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	Creative questions (7 out of 11)	10×7 = 70
2.	Multiple Choice Questions (30)	1×30 = 30
	Total Marks	100

Subject: ICT

Textbook : Information and Communication Technology -By Board

Class Test-1

Chapter-1 : Information & Communication Technology and Our Bangladesh (All)

Half Yearly Examination

Chapter-1 : Information & Communication Technology and Our Bangladesh (All)

Chapter-2 : Computer and the Security of the User (All)

Chapter-4 : My Writings and Accounts (All)

Practical

Chapter-2 : Software Installation and Uninstallation, Computer Troubleshooting.

Chapter-4 : MS Word, MS Excel

Class test-2

Chapter-3 : The Internet in My Education (All)

Chapter-5 : Multimedia and Graphics [Powerpoint 68 to 79 page]

Annual Examination

Chapter-3 : The Internet in My Education (All)

Chapter-5 : Multimedia and Graphics [Powerpoint 68 to 95 page]

Practical

Chapter-3 : Internet Browsing, Download files from website

Chapter-5 : Powerpoint, Photoshop

Marks Distribution All Class test

SL	Question Pattern	Marks
1.	20 One Word Q/A Questions (One mark for each question)	1×20=20
		Total = 20

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	25 MCQ Questions (One mark for each question)	1×25 = 25
2.	Practical	25
		Total = 50

Practical Part Marks Distribution (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
Total =	25 Marks

Physical Education, Health Science & Sports

S.L	Name of Books	Writer	Publisher
1	Physical Education, Health Science & Sports	--	By Board

Class Test-1

Chapter – One : Physical Education for Healthy Life

Chapter- Three : Health Science and Health Service

Chapter-Eight : Team Game (Badminton & Volleyball)

Half Yearly Exam

Chapter-One : Physical Education for Healthy Life

Chapter-Four : Health Science and Health Service

Chapter-Five : Nutrition for Life

Chapter-Eight : Team Game (Football, Cricket, Badminton & Volleyball)

Class Test-2

Chapter-Two : Physical Fitness

Chapter-Six : Drug Addiction & AIDS

Chapter – Eight : Team Game (Kabadi and Hockey)

Annual Exam

Chapter-Two : Physical Fitness

Chapter-Three : Mental Health and Fatigue

Chapter-Six : Drug Addiction & AIDS

Chapter-Seven : Puberty and Reproductive Health

Chapter-Eight : Team game, (Kabadi, Hockey, Basketball, Handball)

Group Distribution

Group	Chapter	Subject
A	1, 2	Physical Education
B	3,4, 5, 6, 7	Health Science
C	8, 9, 10	Sports

Marks Distribution of Half Yearly and Yearly Examination

Content	Full Marks
Theoretical :	
CT	20
H.W	20
Practical : Participation	40
Skill	20
Total = 100	

Subject : Career Education

S.L	Name of Books	Writer	Publisher
1	Career Education		By Board

Half Yearly Exam

Chapter One: Me and My Career

Chapter Two: Career Building: Quality and Skills

Annual Exam

Chapter Three: Relation and Behaviour in Career Building

Chapter Four : Me and My Workplace

Marks Distribution of Half Yearly and Yearly Examination

1. Full Marks	50
2. Oral	30
3. Practical	20
Total = 50	

Subject : Physics

S.L	Name of Books	Writer	Publisher
1	Physics		By Board

Syllabus of Class Test-1

Chapter-2 : Motion

Chapter-3 : Force

Half -Yearly Examination

Chapter-1	: Physical Quantities and Their Measurements
Chapter-2	: Motion
Chapter-3	: Force
Chapter-4	: Work, Power and Energy
Chapter-5	: States of Matter and Pressure
Practical	: Investigation Related to chapters

Syllabus of Class Test-2

Chapter 6	: Effect of Heat on Matter
Chapter 7	: Waves and Sound

Annual Examination

Chapter 6	: Effect of Heat on Matter
Chapter 7	: Waves and Sound
Chapter 8	: Reflection of Light
Chapter 9	: Refraction of Light
Chapter 10	: Static Electricity
Revision	: Second and third Chapter
Practical	: Investigation Related to chapters

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question :	10×2=20
2.	Sort Answer Question	1×10=10
	Total =	30 Marks

Marks Distribution of Half Yearly and Yearly Examination

Time : Creative : 2 hours 35 minutes **Full Marks : 100**
MCQ: 25 minutes

SL	Question Pattern	Marks
1.	Creative (5 Out of 8):	10×5 = 50
2.	Multiple Choice Questions	1×25 = 25
	Total =	75 marks
	Practical :	
1.	Machine / Addition and Use of Equipment / Data collection and procession/ Observation / Drawing / Identification / Practice	1×15 = 15
2.	Result presentation with explanation:	5
3.	Viva Voce:	5
	Total =	25 Marks

Subject : Chemistry

S.L	Name of Books	Writer	Publisher
1	Chemistry		By Board

Class Test-1

- Chapter One : Concept of Chemistry
 Chapter Two : States of Matter
 Chapter Three : Structure of Matter

Half -Yearly Examination

- Chapter One : Concept of Chemistry
 Chapter Two : States of Matter
 Chapter Three : Structure of Matter
 Chapter Four : Periodic Table
 Chapter Five : Chemical Bonds

Class Test-2

- Chapter Six : Concept of Mole and Chemical Counting
 Chapter Seven : Chemical Reaction

Annual Examination

- Chapter Six : Concept of Mole and Chemical Counting
 Chapter Seven : Chemical Reaction
 Chapter Eight : Chemistry and Energy
 Chapter Nine : Acid Base Balance

Practical : Selected by the subject teacher

All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question :	10×2=20
2.	Answer in one word-10	1×10=10
	Total =	30 Marks

Marks Distribution of Half Yearly and Yearly Examination

Time : Creative : 2 hours 35 minutes Full Marks : 100

SL	Question Pattern	Marks
1.	Creative (5 Out of 8):	10×5 = 50
2.	Multiple Choice Questions	1×25 = 25
	Total =	75 marks

Practical :

1.	One Practical experiment (Theory/ Apparatus / procedure/ Calculations /result /precaution) :	1×15 = 15
2.	Result presentation with explanation:	5
3.	Viva Voce:	5
	Total =	25 Marks

Subject : Biology

S.L	Name of Books	Writer	Publisher
1	Biology		By Board

Class Test-1

- Chapter One : Lesson on Life
 Chapter Two : Cell and Tissue of Organism

Half -Yearly Examination

- Chapter One : Lesson on Life
 Chapter Two : Cell and tissue of Organisms
 Chapter Three : Cell Division
 Chapter Four : Bioenergetics
 Chapter Five : Food, Nutrition and Digestion
 Practical : Subject Teacher will select.

Class Test-2

- Chapter Six : Transport in Organisms
 Chapter Seven : Exchange of Gases

Annual Examination

- Chapter Six : Transport in Organisms
 Chapter Seven : Exchange of Gases
 Chapter Eight : Excretory System
 Chapter Nine : Firmness and Locomotion
 Chapter Ten : Co-ordination in Organism
 Practical : Subject Teacher will select.

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question (02)	10×2=20
2.	One word questions (Knowledge based)	1×10=10
	Total =	30 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
	Theoretical:	75 marks
1.	Creative Questions (5 out of 8) :	10×5 = 50
2.	Multiple Choice Questions-25 :	1×25 = 25
	Practical :	25 marks
1.	One out of three experiment:	1×15 = 15
2.	Submission of result with explanation	4
3.	Viva Voce:	4
4.	Practical Note book	2

Subject : Higher Mathematics

S.L	Name of Books	Writer	Publisher
1	Higher Mathematics		By Board

Class Test-1:

Algebra : Exercise 1.1
 Trigonometry : Exercise 8.1

Half -Yearly Examination

Theoretical : Algebra : Chapter one and two
 Geometry : Chapter three and four
 Trigonometry : Chapter eight (Ex-8.1 and 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 circum-circle 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 $0 < \theta < \frac{\pi}{2}$.

Class Test-2:

Algebra : Exercise 5.1 to 5.4
 Probability : Exercise 14

Annual Examination

Theoretical : Algebra : Chapter five, six and seven,
 Revision : Chapter one
 Geometry : Chapter eleven,
 Revision: Chapter three
 Vector : Chapter twelve
 Trigonometry : Revision: Chapter eight
 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.

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question (02)	$10 \times 2 = 20$
2.	Short Question (10)	$1 \times 10 = 10$
	Total =	30 Marks

Marks Distribution of Half Yearly and Yearly Examination

Time : Creative : 2 hours 35 minutes

Full Marks : 100

MCQ : 25 minutes

Theoretical : 75 Marks

1.	There will be 3 questions from 'Algebra', 3 from 'Geometry and Vector' and 2 from 'Trigonometry and Probability'. Any 5 questions are to be answered taking at least 1 from each part.	$10 \times 5 = 50$
2.	There will be 25 MCQs and all the questions are to be answered :	$1 \times 25 = 25$

Practical: 25 marks

1.	Every examinee must execute two experiments (selected by lottery) :	$20 \times 2 = 20$
2.	Viva Voce	5 marks

Subject: Bangladesh and Global Studies

S.L	Name of Books	Writer	Publisher
1.	Bangladesh & Global Studies		By Board

Class Test -1

- Chapter - 1 : The Political Movement in East Bengal and Rise of Nationalism (1947-1970)
- Chapter - 6 : The State, Citizenship and Law

Half Yearly Examination :

- Chapter - 1 : The Political Movement in East Bengal and Rise of Nationalism (1947-1970)
- Chapter - 3 : Solar System and the Earth
- Chapter - 6 : The State, Citizenship and Law
- Chapter - 7 : The Organs of Bangladesh Government and the Administrative System
- Chapter - 11 : The National Resources and the Economic System
- Chapter - 15 : The Social Change of Bangladesh

Class Test -2

- Chapter - 5 : The Rivers of Bangladesh and the Natural Resources
- Chapter - 9 : The United Nations and Bangladesh

Annual Examination

- Chapter - 2 : The Independent Bangladesh
- Chapter - 5 : The Rivers of Bangladesh and the Natural Resources
- Chapter-8 : The Democracy of Bangladesh and the Election.
- Chapter - 9 : The United Nations and Bangladesh
- Chapter - 12 : The Economic Indicators and the Nature of the Economy of Bangladesh.
- Chapter-14 : The Family Structure and Socialization.

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question : (2)	10×2=20
2.	Short Questions	1×10=10
Total =		20 Marks

Marks Distribution of Half Yearly and Annual Examination As per rule of Board

SL	Question Pattern	Marks
1.	Creative questions (7 questions are to be answered out of 11)	10×7 = 70
2.	MCQ (30 questions, each having 1 mark)	1×30 = 30
Total Marks		100

Subject : Accounting

S.L	Name of Books	Writer	Publisher
1	Accounting		By Board

Syllabus of 1st Class Test Exam

- Chapter- 1 : Introduction to Accounting
- Chapter- 2 : Transaction
- Chapter- 3 : Double Entry System

Half Yearly Exam Syllabus

- 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

Syllabus of 2nd Class Test Exam

- Chapter- 7 : Ledger
- Chapter- 8 : Cash Book

Annual Exam Syllabus

- 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
 Chapter- 7 : Ledger
 Chapter- 8 : Cash Book
 Chapter- 9 : Trial Balance

Marks Distribution of Class Tests:

SL	Question Pattern	Marks
1.	Creative Question : (02)	10×2=20
2.	Short Question	1×10=10
Total =		30 Marks

Marks Distribution of Half Yearly and Annual Examination

SL	Question Pattern	Marks
1.	Creative questions (7 out of 11)	10×7 = 70
2.	Multiple Choice Questions (30)	1×30 = 30
Total Marks		100

Subject : Business Entrepreneurship

S.L	Name of Books	Writer	Publisher
1	Business Entrepreneurship		By Board

Syllabus of 1st Class Test Exam

- Chapter- 1 : Introduction to Business
 Chapter- 2 : Business Entrepreneurship and Entrepreneur

Half Yearly Exam Syllabus

- 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

Syllabus of 2nd Class Test Exam

- Chapter- 3 : Self Employment
 Chapter- 4 : Business Based on Ownership (Up to Partnership Business)

Annual Exam Syllabus

- Chapter- 3 : Self Employment
 Chapter- 4 : Business Based on Ownership
 Chapter- 8 : Management of Business Organization
 Chapter- 10 : Assistance for Entrepreneurship Development

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question : (02)	10×2=20
2.	Short Question (10)	1×10=10
Total =		30 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	Creative questions (7 out of 11)	10×7 = 70
2.	Multiple Choice Questions (30)	1×30 = 30
Total Marks		100

Subject : Finance and Banking

S.L	Name of Books	Writer	Publisher
1	Finance and Banking		By Board

Class test-1 Syllabus

- Chapter- 1 : Finance and Business Finance
 Chapter- 10 : Commercial Bank
 Chapter- 4 : Time Value of Money

Syllabus of Half Yearly Exam

- Chapter- 1 : Finance and Business Finance
 Chapter- 4 : Time Value of Money
 Chapter- 5 : Risk and Uncertainty
 Chapter- 9 : Banking Business & Types
 Chapter- 10 : Commercial Bank

Class Test-2 Syllabus

- Chapter- 6 : Capital Budgeting
 Chapter- 8 : Currency, Bank & Banking

Yearly Exam

- Chapter- 2 : Sources of Finance
Chapter- 5 : Risk and Uncertainty
Chapter- 6 : Capital Budgeting
Chapter- 8 : Currency, Bank & Banking
Chapter- 11 : Bank Deposit
Chapter- 12 : Bank and client.

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question :	$10 \times 2 = 20$
2.	Short Question (10)	$1 \times 10 = 10$
	Total =	30 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	Creative questions (7 Question are to be answered out of 11) There will be 6 question from Finance and 5 from Banking part. Total 7 questions including at least 3 from each part have to answered.	$10 \times 7 = 70$
2.	Multiple Choice Questions (30)	$1 \times 30 = 30$
	Total Marks	100

Subject: Science

S.L	Name of Books	Writer	Publisher
1	Science	-	By Board

Class Test-1

- Chapter – 1 : Healthy Life, Better Living
Chapter – 2 : Water for life

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

Class Test -2

- Chapter – 4 : Starting a New Life
Chapter – 7 : Use of Acid, Base and Salt

Annual 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

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Two Creative Questions :	$10 \times 2 = 20$
2.	Short Question (10)	$1 \times 10 = 10$
	Total =	30 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	Creative questions (7 questions are to be answered out of 11)	$10 \times 7 = 70$
2.	MCQ (30 questions each having one mark)	$1 \times 30 = 30$
	Total = 100	

Home Science

S.L	Name of Books	Writer	Publisher
1	Home Science	–	By Board

Marks Distribution of Half Yearly and Yearly Examination

Subject	Full Marks	Marks distribution is for question
Home Science	100	Theoretical Part: 50+25 marks and Practical Part: 25 marks <u>Theoretical Part:</u> Creative questions 50 marks and MCQ : 25 marks. Each creative question carries 10 marks and each MCQ carries 1 mark 05 creative questions are to be answered from 8 questions. <u>Practical Part: (One examination)</u> <u>Experimentation :</u> Equipment / Material addition and Practical / Observation / drawing / Identification / Exercise – 15 Marks Result Presentation with explanation – 05 marks Viva Voce 05 marks <div style="text-align: right;">Total : 25 marks</div> N.B: There will be no group distribution. All the creative and MCQ Question will be set from full syllabus.

Class test-1

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

Half Yearly Exam

Section-A : Chapter-1 & 2
 Section-B : Chapter- 6 & 7

Section-C : Chapter- 10 & 11

Section-D : Chapter- 14 & 15

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

Class test-2

Section-A : Chapter : 3

Section-B : Chapter : 8

Section-C : Chapter : 12

Yearly Exam

Section-A : Chapter-3, 4

Section-B : Chapter-8

Section-C : Chapter-12

Section-D : Chapter-15,16,17

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

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question	10×2=20
2.	Short Question	1×10=10
	Total =	30 Marks

Subject: Agriculture Studies

S.L	Name of Books	Writer	Publisher
1	Agriculture Studies	–	By Board

Class test-1

1st Chapter: Agricultural Technology.

Half Yearly Exam

1st Chapter: Agricultural Technology.

2nd Chapter: Agricultural Inputs

Class test-2

3rd Chapter: Agriculture and Climate

Annual Exam

3rd Chapter: Agriculture and Climate

4th Chapter: Agricultural Production

5th Chapter: Afforestation

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative Question :	10×2=20
	Total =	20 Marks

Marks Distribution of Half Yearly and Yearly Examination

Subject	Full Marks	Marks Distribution of Half Yearly and Yearly Examination
Agricultural Studies	100	<p>Theoretical Part: 50+25 marks and Practical Part: 25 marks</p> <p><u>Theoretical Part:</u> Creative questions 50 marks and MCQ : 25 marks. Each creative question carries 10 marks and each MCQ carries 1 mark 05 creative questions are to be answered from 8 questions.</p> <p><u>Practical Part: (One examination)</u> <u>Experimentation :</u> Equipment / Material addition and Practical / Observation / drawing /Identification / Exercise – 15 Marks Result Presentation with explanation – 05 marks <u>Viva Voce</u> 05 marks</p> <p style="text-align: right;">Total : 25 marks</p> <p>N.B: There will be no group distribution. All the creative and MCQ Question will be set from full syllabus.</p>

Subject: Economics

S.L	Name of Books	Writer	Publisher
1	Economics		By Board

Test-01

Chapter: 1 and 3

Half Yearly Examination

Chapter: 1 - Introduction of Economics
Chapter: 2 - The Important Ideas of Economics
Chapter: 3 - Utility, Demand, Supply and Equilibrium
Chapter: 6 - National Income and Its Measurement

Test-02

Chapter: 4 and 7

Yearly Examination

Chapter: 4 - Production and Organization
Chapter: 5 - Market
Chapter: 7 - Money and Banking System
Chapter: 8 - The Economy of Bangladesh

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Two Creative Questions :	10×2=20
	Total =	20 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	Creative questions (7 questions are to be answered out of 11)	10×7 = 70
2.	MCQ (30 questions each having one mark)	1×30 = 30
	Total =	100

Subject: Civics and Citizenship

S.L	Name of Books	Writer	Publisher
1	Civics and Citizenship		By Board

Test-01

Chapter: 1 and 3

Half Yearly Examination

Chapter: 1 - Civics and Citizenship
 Chapter: 2 - Civics and Citizenship
 Chapter: 3 - Law, Liberty and Equality
 Chapter: 4 - State and System of Government
 Chapter: 5 - Constitution

Test-02

Chapter: 6 and 7

Chapter: 6 - Government System of Bangladesh
 Chapter: 7 - Political Parties and Election in Democracy
 Chapter: 8 - Local Government System in Bangladesh
 Chapter: 9 - Problems of Citizens and what we should do
 Chapter: 10 - Bangladesh and International Organization

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Two Creative Questions :	10×2=20
	Total =	20 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	Creative questions (7 questions are to be answered out of 11)	10×7 = 70
2.	MCQ (30 questions each having one mark)	1×30 = 30
	Total =	100

Subject: History of Bangladesh and World Civilization

S.L	Name of Books	Writer	Publisher
1	History of Bangladesh and World Civilization		By Board

Test-01

Chapter:1 - Introduction to History
 Chapter: 2 - World Civilization (Egypt, Indus, Greek and Rome)

Half Yearly Examination

Chapter: 1,2,3,4,5 & 6

Test-02

Chapter:7 - Social, Economic and Cultural History of the Middle Age of Bengal.
 Chapter: 8 - The First stage of English Rule in Bengal.

Yearly Examination

Chapter: 7,8,9,10,11 & 12

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Two Creative Questions :	10×2=20
	Total =	20 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	Creative questions (7 questions are to be answered out of 11)	10×7 = 70
2.	MCQ (30 questions each having one mark)	1×30 = 30
	Total =	100

Subject: Geography & Environment

S.L	Name of Books	Writer	Publisher
1	Geography & Environment		By Board

Test-01

Chapter: One - Geography & Environment

Chapter: Two - The Universe & our Earth

Half Yearly Examination

Chapter: One - Geography & Environment

Chapter: Two - The Universe & our Earth

Chapter: Four - Internal & External Structure of the Earth

Chapter: Seven - Population

Chapter: Nine - Resources of Economics Activities

Chapter: Ten - Geographical Description of Bangladesh

Test-02

Chapter: Five - Atmosphere

Chapter: Six - Hydrosphere

Half Yearly Examination

Chapter: Three - Map Reading and its uses

Chapter: Five - Atmosphere

Chapter: Six - Hydrosphere

Chapter: Eight - Human Settlements

Chapter: Eleven - Resources and Industries of Bangladesh

Marks Distribution: All Class Tests:

SL	Question Pattern	Marks
1.	Creative questions (1)	$10 \times 1 = 10$
2.	Multiple Choich/Short (10)	$1 \times 10 = 10$
	Total =	20 Marks

Marks Distribution of Half Yearly and Yearly Examination

SL	Question Pattern	Marks
1.	Creative questions (7 questions are to be answered out of 11)	$10 \times 7 = 70$
2.	MCQ (30 questions each having one mark)	$1 \times 30 = 30$
	Total =	100