

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: Bengali Language  
Syllabus for 2018-2019 Academic Year

Subject Teacher: Umme Halima Zaman  
Department Head: Umme Halima Zaman

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- ভাষার সঠিক ব্যবহার শিখবে।
- সঠিক শব্দ চয়ন করে বলতে ও লিখতে পারবে।
- অল্প কথায় মনের ভাব প্রকাশ করতে শিখবে।
- অনুবাদে দক্ষতা (ভাষান্তর) বৃদ্ধি পাবে।
- Comprehension solving চিন্তাশক্তিকে বিকশিত করবে।
- চিঠি/আবেদন সৃজনশীল লিখনীতে দক্ষতা বৃদ্ধি করবে।
- রচনা-জ্ঞান ভাণ্ডার সমৃদ্ধ করবে। ধারাবাহিকতা বজায় বিস্তারিত লিখতে শিখবে।

Book Name	Chapter No	Chapter Name	Page No
সহজ ভাষাতত্ত্ব বাংলা ব্যাকরণ ও নির্মিতি (৬ষ্ঠ শ্রেণি)		বাংলা ভাষার বিভিন্ন রূপ	২৭-৩৬
		সন্ধি	৭৩-৮৩
		বিপরীতার্থক শব্দ	১৮১-১৯৬
		বাগধারা	২৫৪-২৬২
		Passage Translation	Unseen
		চিঠিঃ (১,৩)	৩১৩,৩১৪
		আবেদন পত্রঃ (২,৫)	৩২১,৩২৩
		Comprehension	Unseen
		রচনা	Unseen

MARKS DISTRIBUTION				
Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35	30 Min
Total Marks		50		

SAMPLE QUESTIONS PATTERNS		
SL NO	Type of Question	Marks Distribution
১.	সাধু-চলিত রূপান্তর	03
২.	সন্ধি বিচ্ছেদ	03
৩.	বিপরীত শব্দ লিখন	03
৪.	বাগধারা লিখ	03
৫.	Passage Translation কর	05
৬.	Comprehension Solve কর	08
৭.	রচনা লিখ	10

Subject Teacher

Vice Principal

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: Bengali Literature  
Syllabus for 2018-2019 Academic Year

Subject Teacher: Umme Halima Zaman  
Department Head: Umme Halima Zaman

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- বানানে দক্ষতা বৃদ্ধি পাবে।
- শুনে লেখার দক্ষতা আরো সমৃদ্ধ হবে।
- কবিতা আবৃত্তি শিখবে।
- নতুন নতুন গল্প জানবে যা সৃজনী শক্তিকে বিকশিত করবে।
- শব্দ ভান্ডার সমৃদ্ধ হবে।
- ভ্রমণ কাহিনী সম্পর্কে জানবে।

Book Name	Chapter No	Chapter Name	Page No
চারুপাঠ	গদ্য ১ম	সততার পুরস্কার	০১-০৫
	গদ্য ২য়	মিনু	০৬-১১
	গদ্য ৩য়	নীলনদ আর পিরামিডের দেশ	১২-১৮
	পদ্য ১ম	জন্মভূমি	৫৪-৫৭
	পদ্য ২য়	সুখ	৫৮-৬১

**MARKS DISTRIBUTION**

Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35	30 Min
Total Marks		50		

**SAMPLE QUESTIONS PATTERNS**

SL NO	Type of Question	Marks Distribution
১.	M.C.Q.	05
২.	শব্দার্থ ও বাক্যরচনা	05
৩.	সৃজনশীল প্রশ্নোত্তর	15
৪.	মূলভাব লিখন	04
৫.	শ্রুতলিপি ও বানান	06

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Subject Teacher

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Vice Principal

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: English Language  
Syllabus for 2018-2019 Academic Year

Subject Teacher: Sultana Hafiz Rumi  
Department Head: Mohammad Nurun Nabi

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- Learn the structure and application of tense
- Learn sentence structures
- Do comprehension with analytical questions
- Write essays relevant to topic.

Book Name	Chapter No	Chapter Name	Page No
Active Grammar -2	1	Present Simple & Present Continuous	6
	2	Past Simple & Past Continuous	10
	3	Used to and would	14
	4	Present perfect, past simple, present simple	
	5	Past perfect simple & present perfect continuous	25
	6	Past perfect simple and past perfect continuous	
	7	Will and be going to	21
	8	Present continuous and present simple for future use; future continuous	17
	9	Future perfect and other future forms	
Text Building Skill-1	1	A life's story	6
	2	News	32
	3	Gothic tales (up to Narrative devices)	58
Secondary English	1	Inventors and Inventions	1
	2	Octopus	19
	3	Disabled	32

**MARKS DISTRIBUTION**

Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35	30 Min
Total Marks		50		

**SAMPLE QUESTIONS PATTERNS**

SL NO	Type of Question	Marks Distribution
1.	Fill in the blanks.	05
2.	Multiple choice.	05
3.	True/False.	05
4.	Read the passage & answer the questions.	10
6.	Creative writing.	05

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Subject Teacher

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Vice Principal

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: English Literature  
Syllabus for 2018-2019 Academic Year

Subject Teacher: Ehsan Jamil  
Department Head: Mohammad Nurun Nabi

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- Distinguish the types of genre
- Summarize the chapter
- Connect the theme to the society
- Purge their emotions and ethos
- Think and analyze critically
- Reflect onto the real life

Book Name	Chapter No	Chapter Name	Page No
Hobbit	1	An Unexpected Party	3
	2	Roast Mutton	34
Selected Poems		Dream Deferred - By Langston Hughes	25
		Sympathy - By Charles Mackay	21
		If - By Rudyard Kipling	17
Harry Potter and the Philosopher's Stone		For Book Report	

**MARKS DISTRIBUTION**

Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35	30 Min
Total Marks		50		

**SAMPLE QUESTIONS PATTERNS**

SL NO	Type of Question	Marks Distribution
1	Questions for broad answer	10
2	Explanations	10
3	Questions for short answer	5
4	Word Meaning with sensible context	5
5	Character Analysis	5

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Subject Teacher

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Vice Principal

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: Mathematics  
Syllabus for 2018-2019 Academic Year

Subject Teacher: Raihana Arfin  
Department Head: Farhan Alim

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- Prime factorization
- Finding HCF and LCM of given number
- Addition, subtraction, Multiplication and division of integers
- Addition and Subtraction of Rational number
- Multiplication and division of Rational number
- Converting fraction to decimal
- Rounding off to nearest whole no. 2d.p, 3d.p etc.
- Word problem solving of integers and rational number

Book Name	Chapter No	Chapter Name	Page No
New Syllabus Mathematics-1 (6th Edition)		Factors and Multiples	1-28
		Integers	29-50
		Rational numbers	51-70
		Estimation and Approximation	71-88

**MARKS DISTRIBUTION**

Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35	30 Min
Total Marks		50		

**SAMPLE QUESTIONS PATTERNS**

SL NO	Type of Question	Marks Distribution
1.	Evaluate rational numbers to simplest form	10
2.	Find the H.C.F and L.C.M of given numbers.	8
3.	Express the numbers correct to significant figures	2.5
4.	Express the following fractions as decimals.	2.5
5.	Word problem of integers and rational number	12

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Subject Teacher

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Vice Principal

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: Biology  
Syllabus for 2018-2019 Academic Year

Subject Teacher: Shezan Mahmud Adnan  
Department Head: Benazir Farzana

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- Basic process & unit of life
- Process of photosynthesis
- Essential minerals for plants
- Transport in cells
- Organs, tissues & organ system

Book Name	Chapter No	Chapter Name	Page No
New Coordinated Science, Biology	1	Unit: 1.02 to 1.09	10-28
	2	Unit: 2.03	36
	3	Unit: 3.01, 3.03 to 3.08	68-84

**MARKS DISTRIBUTION**

Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35	30 Min
Total Marks		50		

**SAMPLE QUESTIONS PATTERNS**

SL NO	Type of Question	Marks Distribution
1.	M.C.Q.	10
2.	True /False	5
3.	Fill in the blanks	5
4.	Short question	10
5.	Broad question	5

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Subject Teacher

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Vice Principal

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: Chemistry  
Syllabus for 2018-2019 Academic Year

Subject Teacher: Shabbab Newaz  
Department Head: Dr. Enamul Haque

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- Learn the concept of atoms, elements and compounds
- Learn about the subatomic particles, their charges and their position
- Learn about isotopes, radioactivity, half-life and  $A_r$  calculation
- Learn how electrons are arranged in energy levels
- Learn why and how compounds form.

Book Name	Chapter No	Chapter Name	Page No
NEW COORDINATED SCIENCE CHEMISTRY	1	1.01 Atoms, elements and compounds	10-11
		1.02 More about atoms	12-13
		1.03 Isotopes and $A_r$	14-15
		1.04 How electrons are arranged	16-17
	2	2.01 Why compounds form	26-27
		2.02 The ionic compound	28-29

**MARKS DISTRIBUTION**

Assessment Test		Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration	
5	10	20 Min	35	30 Min	
Total Marks			50		

**SAMPLE QUESTIONS PATTERNS**

SL NO	Type of Question	Marks Distribution
1.	$A_r$ calculation	04
2.	Electronic arrangement	04
3.	Fill in the blanks	05
4.	M.C.Q.	10
5.	True false	05
6.	Short question	07

Subject Teacher

Vice Principal

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: Physics  
Syllabus for 2018-2019 Academic Year

Subject Teacher: Sultana Hafiz Rumi  
Department Head: Raihana Arfin

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- Understand units, SI units and conversion of units
- They should be able to derive formulas
- ie.  $v = \frac{d}{t}$   $d = v \times t$
- Plot graphs
- Calculate certain quantities or find values from graphs by properly reading them
- Learn concept of gravity, free fall
- Differentiate between mass and weight

Book Name	Chapter No	Chapter Name	Page No
New coordinated Physics	1	1.01 Units for measuring	10
		1.02 More about units	12
	2	2.01 On the move	20
		2.02 Motion graphs	22
		2.03 More motion graphs	24
		2.04 Falling with gravity	28

**MARKS DISTRIBUTION**

Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35	30 Min
Total Marks		50		

**SAMPLE QUESTIONS PATTERNS**

SL NO	Type of Question	Marks Distribution
1.	Multiple choice questions.	05
2.	Definitions.	10
3.	Short questions.	10
4.	Calculations values using formula	10

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Subject Teacher

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Vice Principal

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: Bangladesh and Global Studies  
Syllabus for 2018-2019 Academic Year

Subject Teacher: S.S. Afrin  
Department Head: Ehsan Jamil

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- The global and geographical environment of Bangladesh
- Environmental problems of Bangladesh
- Action plan for prevention and control of Environmental problem in Bangladesh

Book Name	Chapter No	Chapter Name	Page No
Bangladesh and Global Studies	3	Bangladesh in the Global Geographical Environment	22-33
	9	Environment of Bangladesh	76-81

**MARKS DISTRIBUTION**

Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35	30 Min
Total Marks		50		

**SAMPLE QUESTIONS PATTERNS**

SL NO	Type of Question	Marks Distribution
1.	Choose the correct answer or put (×) mark on correct answer	05
2.	True /False or Match the following or Fill in the Blank	05
3.	Write one word answer or Short question	10
4.	Broad question and Draw a picture or diagram and label it	10
5.	Word meaning or key words	05

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Subject Teacher

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Vice Principal

**AVERROES INTERNATIONAL SCHOOL**  
 Class VI  
 Subject: ICT  
 Syllabus for 2018-2019 Academic Year

Subject Teacher: MOHAMMAD AKHTARUZZAMAN  
 Department Head: MOHAMMAD AKHTARUZZAMAN

**1<sup>st</sup> Term Assessment Syllabus**

**Learning Objectives:**

**Theory:**

Students will be able to develop concept on:

- Email service and concept of URL
- Advantages and disadvantages of email
- Create and use email account
- Advantages and disadvantages of algorithm and flowchart
- Understanding flowchart symbols

**Practical:**

Students will be able to work with:

Different tools and techniques of Microsoft Word 2010

- Modifying page layout
- Review a document and working on a reviewed document
- Mail merge
- Inserting and Managing Different Objects in a Document

Book Name	Chapter No	Chapter Name	Page No
Terabytes -Connect with Computers - 6	7	Communication using Email	93 to 107
	8	Algorithms and Flowcharts	108 to 120
	24	Create and send invitation	24 to 44
Worksheet	N/A	Inserting and Managing Different Objects in a Document	N/A

**MARKS DISTRIBUTION**

Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35 (Theory 25 + Practical 10)	Theory 30 Min Practical 30 Min
<b>Total Marks : 50</b>				

**SAMPLE QUESTIONS PATTERNS**

SL NO	Type of Question	Marks Distribution	SL NO	Type of Question	Marks Distribution
1	Multiple Choice Question	0.5 mark each	5	Match the Column	0.5 mark each
2	Fill in The Blanks	0.5 mark each	6	Word Puzzle	0.5 mark each
3	Abbreviation	0.5 mark each	7	Short Question	Maximum 10 marks each
4	True / False	0.5 mark each	8	Demonstrative Question (Practical)	
<p style="text-align: center;"><b><u>Theoretical Question Pattern</u></b></p> <p>* Objective question: 30%</p> <p>* Short question: 70%</p> <p style="text-align: right;"><b><i>Note: Objective questions will be formed by taking any four types of questions from 1 to 6.</i></b></p>					

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Subject Teacher

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Vice Principal

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: Islamiyat  
Syllabus for 2018-2019 Academic Year

Subject Teacher: Masum Billah Azhari  
Department Head: Hossain Mohmmmed

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- To know the difference between Messenger and prophet
- To know proof of last messenger and sending reason
- To know the basic message of divine book
- To know why were the divine books canceled by the Quran
- To know the conditions of Ibadah
- To know consequence of bid'ah

Book Name	Chapter No	Chapter Name	Page No
Islamic Studies Grade- 6 (Part- 1)	1	Messengers and prophets	2-12
		Surah al-Muzzammil	
	2	Muhammad is the last messenger of Allah	14-24
	3	The divine books	26-40
		Surah al-Muzzammil	
	4	The Quran final revelation	42-52
	5	Review	54-62
		Review	
	6	Ibadah	68-75
		The conditions of Ibadah	
	7	Bid'ah	80-91
		Ihsan	

**MARKS DISTRIBUTION**

Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35	30 Min
Total Marks		50		

**SAMPLE QUESTIONS PATTERNS**

SL NO	Type of Question	Marks Distribution
1.	MCQ.	05
2.	Short Questions.	03
3.	Match the following.	02
4.	Fill in the blanks.	03
5.	True/False.	02
6.	Word meaning (Arabic terms).	03
7.	Hadith writing and translation/explanation.	05
8.	Findings from A given Ayat and Hadeeth.	05
11.	Broad question /character analysis.	05
12.	Translation of a given Ayat.	02

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Subject Teacher

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Vice Principal

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: Arabic Language  
Syllabus for 2018-2019 Academic Year

Subject Teacher: Asadullah  
Department Head: Masum Billah Azhari

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- Students learn Arabic through listening and conversation along with exercises in reading and writing.
- Learn the manners of seeking permission to enter houses other than own houses, manners of visiting houses along with exercises in reading and writing.
- How Muslims celebrate Eidul Fitr and Eidul Adha, Where and how the students spend their holidays along with exercises in reading and writing.
- A nasheed wherein Allahu subhanahu wa taala has been praised.
- Students can be familiar with Solar and Lunar letters, Noun, verb, Definite, Indefinite articles, Pronouns, Numbers and How to recognize them.

Book Name	Chapter No	Chapter Name	Page No
● اللغة العربيّة للناشئين		الدرس السادس عشر : آداب الاستئذان	94-98
		الدرس السابع عشر : آداب الزيارة	99-103
		نشيد : شكراً يا ربي شكراً (worksheet)	(From the given sheet)
● هيّا نتكم باللغة العربيّة ● Let's Speak in Arabic		الوحدة السادس عشر: العطلة	3 - 20
● القواعد العربيّة ● Arabic Grammar		الحروف الهجائيّة ( متّصلاً و منفصلاً )	From the given Sheet
		الحروف الشمسيّة والقمرية	
		مفهوم الاسم والفعل وعلاماتهما والحرف	
		اسم المعرفة والنكرة	
		حرف العلة وحرف الصحيح	
		معتل ومهموز ومضاعف	
		الضمائر	
	أسماء الأعداد		

MARKS DISTRIBUTION				
Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35	30 Min
Total Marks		50		

SAMPLE QUESTIONS PATTERNS		
SL NO	Type of Question	Marks Distribution
1.	Read the passage carefully and write answer. / اقرأ الفقرة جيدا ثم أجب عن الأسئلة المتعلقة: /	06
2.	Rearrange the following sentences to make a complete sense. / رتب الجمل التالية لتكون تعبيرًا: /	02
3.	Make sentence with following words. / كون الجملة من الكلمات الآتية: /	04
4.	Translate into Arabic. / ترجم باللغة العربية: /	2.5
5.	Translate into English. / حول إلى اللغة الإنكليزية: /	2.5
6.	Write the meaning of following words in English. / اكتب المعاني للمفردات الآتية: /	03
7.	Write true or false. / ضع (√) أو (×) كالمثال: /	03
8.	Fill in the blanks / اكمل الفراغات بالكلمات المناسبة /	02
9.	Multiple choice Questions. / اختر جوابا صحيحا للأسئلة المذكورة. /	05
10.	Grammatical questions / الأسئلة من القواعد اللغة العربية: /	05

Subject Teacher

Vice Principal

AVERROES INTERNATIONAL SCHOOL  
Class VI  
Subject: Al-Quran  
Syllabus for 2018-2019 Academic Year

Subject Teacher: Maruf Ahmed

Department Head: Golam Hokkani Chowdhury

1<sup>st</sup> Term Assessment Syllabus

Learning Objectives: Students will be able to -

- To read the Qur'an Tajweed
- To memorize the Qur'an with Tajweed

Book Name	Chapter No	Chapter Name	Page No
Al-Quran	28 <sup>th</sup>	Reading: Surah Al-Muzadalah	1-4
	29 <sup>th</sup>	Memorization: Surah Al-Mujjammil	15-16
	29 <sup>th</sup>	Revision: Surah Al-Mulk to Al-Qalam	1-6
Tajweed Exclusive		Definition of Gunnah	
		Kinds of Noon Sukun & Tanween	
		Rules of Noon Sukun & Tanween	
		Rules of Meem Sukun	
		Makhraz 1-7 (memorization)	

**MARKS DISTRIBUTION**

Assessment Test	Class Test		Term Exam	
Marks	Marks	Duration	Marks	Duration
5	10	20 Min	35	30 Min
Total Marks		50		

**SAMPLE QUESTIONS PATTERNS**

SL NO	Type of Question	Marks Distribution
1.	Memorization (Section-A)	20
2.	Reading (Section-B)	20
3.	Tajweed (Section-C)	20

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Subject Teacher

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Vice Principal