



BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)

STD - IX

- **HOLIDAY LIST 2021 - 22**
- **BOOK LIST 2021 - 22**
- **SYLLABUS 2021 - 22**

BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**LIST OF HOLIDAYS FOR MID TERM 2021-22: (01 JULY 2021 TO 31 DECEMBER 2021)**

<u>Ser No</u>	<u>Holidays</u>	<u>Day/ Date</u>	<u>Classes Resume On</u>	<u>No of Holidays</u>
1	Continuation of term break	04 July 2021 to 06 July 2021	Wednesday, July 7, 2021	3
2	Eid-Ul-Azha vacation	17 July 2021 to 29 July 2021	01 August 2021	12
3	Hijri New Year	10 August 2021	11 August 2021	1
4	National Mourning Day	15 August 2021	16 August 2021	1
5	Ashura	19 August 2021		1
6	Janmastomi	30 August 2021	31 August 2021	1
7	Bashar Day & Annual Milad	01 September 2021	02 September 2021	0
8	Akheri Chaha Shomba	06 October 2021	07 October 2021	1
9	Durga Puja, Eid-E-Miladunnabi ,Laxmi Puja, Probarona Purnima	11 October 2021 to 20 October 2021	21 October 2021	9
10	Shama Puja	04 November 2021	07 November 2021	1
11	Armed Forces Day	21 November 2021		1
12	Study Leave	25 November 2021		1
13	Fateha-i-Yajdaham	17 November 2021	18 November 2021	1
14	Term break, Victory Day(December 16), Christmas (December 25) & Winter vacation For office : 25 Dec 2021 to 29 Dec 2021 (5 days)	15 December 2021 to 30 December 2021	02 January 2022	14

Total number of Holidays in Mid Term : 47

Examination Schedule For Mid Term 2021 – 22	
Mid Term Examination Begins	28 November 2021
Mid Term Examination Ends	14 December 2021
Mid Term Examination Script Showing Day	06 January 2022
Mid Term Examination Report Card Day	13 January 2022

The holiday list is subjected to appearance to the moon / decision of the concerned authorities.

BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)

LIST OF HOLIDAYS FOR FINAL TERM 2021-22 :1 January 2022 TO 30 JUNE 2022

<u>Ser No</u>	<u>Holidays</u>	<u>Day/ Date</u>	<u>Classes Resume On</u>	<u>No of Holidays</u>
1	Saraswati Puja	05 February 2022	06 February 2022	1
2	Maghi Purnima	16 February 2022	17 February 2022	1
3	Shaheed Dibash (Observance of International Mother Language Day) Inter House Extempore (Bangla) Competition (Organiser: Debate Club). Inter House Wall Magazine Competition- (Organiser: Creative Writing Club) and a special symposium to observe Shaheed Dibash	21 February 2022	22 February 2022	1
4	Shab-e-Meraj	01 March 2022	02 March 2022	1
5	Shibraatri	01 March 2022	02 March 2022	0
6	Birth Anniversary of Bangabandhu Sheikh Mujibur Rahman & Children's Day (Inter House Extempore Competition) Organizer: Debate Club	17 March 2022	20 March 2022	1
7	Doljatra	18 March 2022		0
8	Shab-E-Barat	20 March 2022	21 March 2022	1
9	Independence Day Inter House Quiz Competition (Organiser: Quiz Club)	26 March 2022	27 March 2022	1
10	Ramadan & Eid vacation, Bengali new year(April 14), Easter Sunday (April 17), May day (May 1),Buddha Purnima (May 8) Note: For office April 27, 2022 to May 8, 2022	03 April 2022 to 08 May 2022	09 May 2022	31
11	Study Leave	29 May 2022		1
12	Term break	19 June 2022 to 30 June 2022		11
13	Reserved Holidays for Principal			3
Total number of Holidays in Final Term:				53

Examination Schedule For Final Term 2021 – 22	
Final Examination Begins	30 May 2022
Final Examination Ends	16 June 2022
Final Examination Script Showing Day	07 July 2022
Final Examination Online Report Card Publishing Day	12 July 2022
Final Examination Report Card Day	16 July 2022

N.B.: Final Report card is produced by accumulating 30% marks from Mid Term and 70% marks from Final Examination.

The holiday list is subjected to appearance to the moon / decision of the concerned authorities.

BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**TEJGAON, DHAKA -1206****BOOKLIST 2021 - 22****STD – IX****TEXT BOOKS:**

Subject	Name of Books	Author/ Publishers
English Language	1. O Level English (2 nd Edition)	Helen Toner, John Reynold Pub: Cambridge University Press
	2. New Express Way for English- 4	Colin W. Davis/ Andrew J. Watts; Pub: Marshall Cavendish Education
	3. Avoid Common Mistakes in English	Jahurul Islam Pub : Albatross publications
Bengali	১. মাধ্যমিক বাংলা সংকলন (গদ্য) নবম-দশম শ্রেণি	প্রকাশক : জাতীয় শিক্ষাক্রম ও পাঠ্যপুস্তক বোর্ড, ঢাকা শিক্ষাবর্ষ ১৯২০২১
	২. ভাষা-শিক্ষা বাংলা ব্যাকরণ ও নির্মিতি	ড. হায়াৎ মামুদ প্রকাশক: দিগ্র্যটলাস পাবলিকেশন্স
Maths D	1. Cambridge O Level Mathematics Coursebook (Second Edition)	Audrey Simpson Pub: Cambridge University Press
	2. General Mathematics Revision and Practice	D. Rayner Pub : Oxford University Press
	3. Chapter wise question paper (10 years)	
Additional Maths	1. Cambridge IGCSE and O Level Additional Mathematics (Coursebook)-Second edition	Sue Pemberton Pub: Cambridge University Press
	1. New Syllabus Additional Mathematics	Prof. Lee Peng Yee, Dr. Fan Liang Huo, The KengSeng, Looi Chin Keong Pub: Shinglee Publishers Pvt.Ltd
	2. Chapter wise question paper (10 years)	
Biology	1. Biology: International Edition for IGCSE and O level	Mary Jones and Geoff Jones Pub: Cambridge University Press
	2. Biology-A Course for O level	Lam Peng Kwan and Eric Y. K. Lam Pub: Marshall Cavendish Education
Chemistry	1. Chemistry – A Course for O Level	Christopher N. Prescott Pub: Marshall Cavendish Education
	2. Chemistry	Richard Harwood Pub: Cambridge University Press
Physics	Cambridge O level Physics	David Sang and Graham Jones Pub: Cambridge University Press
Computer Science	1. Cambridge IGCSE Computer Science(Latest Edition)	1. By – David Watson and Helen Williams Pub: Cambridge University Press
	2. Cambridge IGCSE Computer Science Programming Book (Latest Edition)	2. By - Richard Morgan Pub: Cambridge University Press
Accounting	1. Cambridge O' Level Principles of Accounts	Catherine Coucom Pub: Cambridge University Press
	2. Business Accounting 1 (Latest Edition)	Frank Wood & A Sangter Pub: Stanley Thornes
Business Studies	1. Cambridge IGCSE Business Studies (Latest Edition)	Karen Borrington , Peter Stimpson Pub: Cambridge University Press
Economics	1. Economics IGCSE & O Level	By Susan Grant Pub : University of Cambridge International Examinations
Bangladesh Studies	Pilot book for O Level History and Culture of Bangladesh, Environment and Development of Bangladesh	(Bichitra Library)
Art & Design	Compiled work	Supplied by the subject teacher

EXERCISE BOOKS

Sl	Type of the copy	C.W+H.W	C.T
1.	Single Lined, Plain text, Laboratory copy, Drawing copy.	As per required to the taken Subjects.	-.
2.	Diary		01 Copy
3.	A4 size offset papers (will be collected by school)		½ Rim

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021 – 22
STD – IX
SUBJECT: ENGLISH LANGUAGE

Name of the Books	Mid Term		Final Term			
	Total No. of Working Days:	110	Total No. of Working Days :	103		
	Total No. of Actual Class Days (excluding Mid Term exam) :	95	Total No. of Actual Class Days (excluding Final exam) :	87		
	Total No. of English Language Classes:	64	Total No. of English Language Classes:	65		
O Level English New Express Way for English 4 # Handouts	Key Writing Skills		Letter Writing Comprehension			
	No. of Classes	-13	No. of Classes	-14		
	No. of Revision Classes	-05	No. of Revision Classes	-02		
	Comprehension & Article		Speech, Summary, Narrative			
	No. of Classes	-08	No. of Classes	-18		
	No. of Revision Classes	-02	No. of Revision Classes	-03		
	Summary, Descriptive, Narrative		Narrative, Comprehension, Summary Writing			
	No. of Classes	-13	No. of Classes	-18		
	No. of Revision Classes	-03	No. of Revision Classes	-03		
	Comprehension, Report and Summary		Revision for Final Term			
No. of Classes	-10	No. of Classes	-07			
No. of Revision Classes	-01					
Revision for Mid Term						
No. of Classes	-05					
No. of Assessments	-03	No. of Assessments	-03			
No. of Assignment	-01	No. of Assignment	-01			
Types of Questions and distribution of Marks	Mid Term Exam	Total Marks	-140	Final Term Exam	Total Marks	-140
	Paper-1		Paper-1			
	Directed Writing		30	Directed Writing		30
	Creative Writing		30	Creative Writing		30
	Paper-2		Paper-2			
	Summary		25	Summary		25
	Comprehension		25	Comprehension		25
	Assessment/Assignment		30	Assessment/Assignment		30
	Marks Weighing		Marks Weighing			
	30 marks from Assessment 70 marks from Mid Term Exam		30 marks from Assessment 70 marks from Final Exam		30% of Mid Term and 70% of Final Exam will be considered to prepare Final Report Card	

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021 – 22
STD – IX
SUBJECT: BANGLA

Name of Books	Mid Term		Final Term		
	Total No. of Working Days:	110	Total No. of Working Days :	103	
	Total No. of Actual Class Days (excluding Mid Term exam) :	95	Total No. of Actual Class Days (excluding Final exam) :	87	
	Total No. of Bengali Classes:	65	Total No. of Bengali Classes:	67	
বাংলা সাহিত্য:গদ্য বাংলা ভাষা পরিক্রমা	সন্ধি বাগধারা/প্রবাদ-প্রবচন/জোড়া শব্দ বাক্য রূপান্তর		সন্ধি বাগধারা/প্রবাদ-প্রবচন/জোড়া শব্দ বাক্য রূপান্তর		
	No. of Classes	-15	No. of Classes	-15	
	No. of Revision Classes	-03	No. of Revision Classes	-03	
	অনুচ্ছেদ থেকে শূ/পূ (Close Passage) অনুচ্ছেদ থেকে MCQ (Comprehension)		অনুচ্ছেদ থেকে শূ/পূ (Close Passage) অনুচ্ছেদ থেকে MCQ (Comprehension)		
	No. of Classes	-10	No. of Classes	-10	
	No. of Revision Classes	-02	No. of Revision Classes	-02	
	অনুচ্ছেদ থেকে প্র/উ এবং শব্দার্থ		অনুচ্ছেদ থেকে প্র/উ এবং শব্দার্থ		
	No. of Classes	-06	No. of Classes	-06	
	No. of Revision Classes	-02	No. of Revision Classes	-02	
	শিক্ষকের নির্দেশনা অনুযায়ী	চিঠি/আবেদন পত্র, প্রতিবেদন, সংলাপ, ভাষণ		চিঠি/আবেদন পত্র, প্রতিবেদন, সংলাপ, ভাষণ	
		No. of Classes	-13	No. of Classes	-13
		No. of Revision Classes	-04	No. of Revision Classes	-04
রচনা			রচনা		
No. of Classes		-08	No. of Classes	-08	
No. of Revision Classes		-02	No. of Revision Classes	-04	
	No. of Assessment	- 03	No. of Assessment	- 03	
	No. of Assignment	- 01	No. of Assignment	- 01	
Types of Questions and distribution of Marks	Mid Term Exam: Total Marks	200	Final Term Exam: Total Marks	200	
	Paper 1		Paper 1		
	চিঠি/আবেদন পত্র	30	চিঠি/আবেদন পত্র	30	
	রচনা	60	রচনা	60	
	Paper 2		Paper 2		
	সন্ধি	2x5=10	সন্ধি	2x5=10	
	বাগধারা	2x5=10	বাগধারা	2x5=10	
	বাক্য রূপান্তর	2x5=10	বাক্য রূপান্তর	2x5=10	
	অনুচ্ছেদ-শূ/পূ	20	অনুচ্ছেদ-শূ/পূ	20	
	অনুচ্ছেদ-MCQ	14	অনুচ্ছেদ-MCQ	14	
	অনুচ্ছেদ-প্র/উ, শব্দার্থ	46	অনুচ্ছেদ-প্র/উ, শব্দার্থ	46	
Total	200	Total	200		
30 Marks from Assessment 70 Marks from Mid Term Exam (200 marks will be converted into 70)		30 Marks from Assessment 70 Marks from Mid Term Exam (200 marks will be converted into 70) 30% of Mid Term and 70% of Final Exam will be considered to prepare Final Report Card			

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021 - 22
STD –IX
SUBJECT: MATHEMATICS - D

Name of the Books	Mid Term		Final Term	
	Total No. of Working Days:	110	Total No. of Working Days :	103
	Total No. of Actual Class Days (excluding Mid Term exam) :	95	Total No. of Actual Class Days (excluding Final exam) :	87
	Total No. of Math-D Classes :	69	Total No. of Math-D Classes:	72
Cambridge O Level Mathematics Coursebook (Second Edition) - Audrey Simpson & General Mathematics Revision and Practice - D. Rayner	Personal and household finance		Transformations, Vectors and Matrices- (Chapter- 10, 22)	
	Graphs- (Chapter- 7, 18)		Number- (Chapter- 1, 4, 15)	
	No. of Classes	- 16	No. of Classes	- 18
	No. of Revision Classes	- 02	No. of Revision Classes	- 02
	Vectors in two dimensions		Geometry	
	Probability- (Chapter- 12, 24)		Geometrical constructions	
	No. of Classes	- 16	No. of Classes	- 16
	No. of Revision Classes	- 03	No. of Revision Classes	- 02
	Statistics- (Chapter- 11, 23)		Algebra- (Chapter- 3, 5, 14, 16, 20)	
	Graphical representation of inequalities		Trigonometry- (Chapter- 9, 21)	
No. of Classes	- 18	No. of Classes	-15	
No. of Classes	- 03	No. of Revision Classes	- 02	
Number- (Chapter- 2, 4, 13)		Mensuration- (Chapter- 8,19)		
Trigonometry- (Chapter- 9, 21)		No. of Classes	- 15	
No. of Classes	- 10	No. of Revision Classes	- 02	
No. of Revision Classes	- 01			
No. of Assessments	- 03	No. of Assessments	- 03	
No. of Assignment	- 01	No. of Assignment	-01	
Types of Questions and distribution of Marks	Mid Term Exam Total marks - 210		Final Exam Total marks - 210	
	1. Paper 1	80	1. Paper 1	80
	2. Paper 2	100	2. Paper 2	100
	3. Assessments :	30	3. Assessments :	30
	Total :	210	Total :	210
	Marks Weighing		Marks Weighing	
	30 marks from Assessment		30 marks from Assessment	
70 marks converted from 210 of Mid Term Exam		70 marks converted from 210 of Final Exam		
		30% of Midterm will be carried to Final Exam		

BAF SHAHEEN ENGLISH MEDIUM COLLEGE

YEARLY SYLLABUS 2021-22

STD-IX

SUBJECT: ACCOUNTING

Name of the Book	Mid Term	Final Term
	Total No. of Working Days: 110	Total No. of Working Days : 103
	Total No. of Actual Class Days (excluding Mid Term exam) : 95	Total No. of Actual Class Days (excluding Final exam) : 87
	Total No of Accounting class : 39	Total No of Accounting class : 31
1. Business Accounting (Latest Edition) -Frank Wood & A. Sangster 2. Cambridge O' Level Principles of Accounts -Catherine Coucom	1. Control Accounts No of classes- 6 No of Revision class - 1 No of Assessment - 1	7. Manufacturing Accounts No of classes- 6 No of Revision classes - 2 No of Assessment - 1
	2. Financial Statements No of classes- 6 No of Revision classes - 1 No of Assessment - 1	8. Partnership Accounts No of classes- 4 No of Revision classes- 2 No of Assessment - 1
	3. Ratio Analysis No of classes- 6 No of Revision classes - 1 No of Assessment - 1	9. Bank Reconciliation Statement No of classes- 6 No of Revision classes- 2 No of Assessment - 1
	4. Limited Company No of classes- 4 No of Revision classes - 1 No of Assessment - 1	10. Depreciation & provision No of classes- 4 No of Revision classes- 2 No of Assessment - 1
	5. Incomplete Records No of classes- 4 No of Revision classes- 2	11. Non-trading Organizations No of classes- 4 No of Revision classes- 1
	6. Capital & Revenue Expenditure No of classes- 2 No of Revision classes- 1	12. Accounting Concepts No of classes- 2 No of Revision classes- 1
	Mid Term Exam Total Marks -100 Paper-1 MCQ -35 Paper-2 Structured Question - 100 Assessment/Assignment/ Project work - 40 Marks Weighing 30 marks from Assessment 70 marks from Mid Term Exam	Final Term Exam Total Marks -100 Paper-1 MCQ -35 Paper-2 Structured Question - 100 Assessment/Assignment/ Project work - 40 Marks Weighing 30 marks from Assessment 70 marks from Final Term Exam 30% of Mid Term and 70% of Final Exam will be considered to prepare Final Report Card
Types of Questions and distribution of Marks		

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021-22
STD –IX
SUBJECT: ADDITIONAL MATHEMATICS

Name of the Books	Mid Term		Final Term	
	Total No. of Days:	110	Total No. of Working Days :	103
	Total No. of Actual Class Days (excluding Mid Term exam):	95	Total No. of Actual Class Days (excluding Final exam):	87
	Total No. of Add Maths Classes:	66	Total No. of Add Maths Classes:	70
Text Book:	Chapter 9: Trigonometry		Chapter 13: Vectors	
Cambridge IGCSE and O Level Additional Mathematics Coursebook	No. of Classes	15	No. of Classes	- 15
(Second Edition)	No. of Revision Classes	02	No. of Revision Classes	- 02
By	Chapter 10: Permutations and Combinations		Chapter 14: Differentiation 2	
Sue Pemberton	No. of Classes	14	No. of Classes	15
&	No. of Revision Classes	02	No. of Revision Classes	02
Reference Book:	Chapter 11: Series		Chapter 15: Integration (From 15.1 to 15.9)	
Additional Mathematics	No. of Classes	14	No. of Classes	16
By	No. of Revision Classes	02	No. of Revision Classes	02
Prof Lee Peng Yee	Chapter 12: Differentiation 1		Chapter 15: Integration (From 15.10 to 15.11)	
Dr Fan Liang Huo	No. of Assessments	03	No. of Assessments	03
	No. of Assignment	01	No. of Assignment	01
Types of Questions and distribution of Marks	<u>Mid Term Exam</u> Total marks:	190	<u>Final Exam</u> Total marks:	190
	1. Paper 1	80	1. Paper 1	80
	2. Paper 2	80	2. Paper 2	80
	3. Assessments:	30	3. Assessments:	30
	Total:	190	Total:	190
	<u>Marks Weighing</u>		<u>Marks Weighing</u>	
	30 marks from Assessment		30 marks from Assessment	
	70 marks converted from 160 of Mid Term Exam		70 marks converted from 160 of Final Exam	
			30% of Midterm will be carried to Final Exam	

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021 - 22
STD-IX
SUBJECT: ART & DESIGN

Name of the Books	Mid Term		Final Term	
	Total No. of Working Days:	110	Total No. of Working Days :	103
	Total No. of Actual Class Days (excluding Mid Term exam) :	95	Total No. of Actual Class Days (excluding Final exam) :	87
	Total No. of Art & Design Classes:	49	Total No. of Art & Design Classes :	51
	1. Transparent objects with other object		1. Colour composition (Study from abstract painting)	
	No. of Classes	- 09	No. of Classes	- 09
	No. of Revision Class	- 04	No. of Revision Class	- 04
	2. Fruits and Vegetables from primary source		2. Logo design (basic form of design)	
	No. of Classes	- 09	No. of Classes	- 09
	No. of Revision Class	- 03	No. of Revision Class	- 03
	3. Shells, roots, leaves and barks of tree		3. CD cover design (both side of the CD)	
	No. of Classes	- 09	No. of Classes	- 09
	No. of Revision Class	- 03	No. of Revision Class	- 03
	4. Still life with drapery		4. Perspective (Two point perspective)	
No. of Classes	- 09	No. of Classes	- 09	
No. of Revision Class	- 03	No. of Revision Class	- 05	
	No. of Assessment	- 03	No. of Assessment	- 03
	No. of Assignment	- 01	No. of Assignment	- 01
Types of Questions and distribution of Marks	<u>Mid Term Exam</u> Total Marks - 100		<u>Final Term Exam</u> Total Marks -100	
	Light and Shade	15	Light and Shade	15
	Object Study	15	Object Study	15
	Tonality	20	Tonality	20
	Comprehension	20	Comprehension	20
	Assessment	30	Assessment	30
	Total	100	Total	100
	<u>Marks Weighing</u>		<u>Marks Weighing</u>	
	30 marks from Assessment		30 marks from Assessment	
	70 marks converted from 103 of Mid Term Exam		70 marks converted from 103 of Final Exam	
		30% of Midterm will be carried to Final Exam		

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021- 22
STD –IX
SUBJECT: BANGLADESH STUDIES

Name of the Books	Mid Term		Final Term	
	Total No. of Working Days:	110	Total No. of Working Days :	103
	Total No. of Actual Class Days (excluding Mid Term exam) :	95	Total No. of Actual Class Days (excluding Final exam) :	87
	Total No. of Bangladesh Studies Classes :	68	Total No. of Bangladesh Studies Classes :	72
Bangladesh Studies Paper 1(History and Culture) O level pilot textbook Prepared by S. F. X. Greenherald International COLLEGE.	Topic : The culture and heritage of Bangladesh		Topic : The culture and heritage of Bangladesh	
	No. of Classes	- 15	No. of Classes	- 15
	No. of Revision Class	- 05	No. of Revision Classes	- 03
	Topic: British period		Topic : Leading to independence	
	No. of Classes	- 15	No. of Classes	- 10
	No. of Revision Classes	- 05	No. of Revision Classes	- 05
Bangladesh Studies Paper -2 (Environment and Development) O level pilot textbook Prepared by S. F. X. Greenherald International COLLEGE	Topic : Environmental Challenges		Topic : Economy based topic	
	No. of Classes	- 08	No. of Classes	- 10
	No. of Revision Classes	- 04	No. of Revision Classes	- 05
	Topic : Population growth		Topic : Agriculture	
	No. of Classes	- 03	No. of Classes	- 15
	No. of Revision Classes	- 02	No. of Revision Class	- 05
Bangladesh Studies Paper -2 (Environment and Development) O level pilot textbook Prepared by S. F. X. Greenherald International COLLEGE	Topic : Health and Education			
	No. of Classes	- 05		
	No. of Revision Class	- 02		
	No. of Assessment	- 03	No. of Assessment	- 03
	No. of Assignment	- 01	No. of Assignment	- 01
Types of Questions and distribution of Marks	<u>Mid Term Exam</u>		<u>Final Exam</u>	
	Total marks - 170		Total marks - 170	
	Paper-1	70	Paper-1	70
	Paper-2	70	Paper-2	70
	Assessment	30	Assessment	30
	Total marks	170	Total marks	170
	<u>Marks Weighing</u>		<u>Marks Weighing</u>	
	30 marks from Assessment		30 marks from Assessment	
	70 marks converted from 140 of Final Exam		70 marks converted from 140 of Final Exam	
			30% of Midterm will be carried to Final Exam	

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021 - 22
STD- IX
SUBJECT: BIOLOGY

Name of the Books	Mid Term		Final Term	
	Total No. of Working Days :	110	Total No. of Working Days :	103
	Total No. of Actual Class Days (excluding Mid Term exam) :	95	Total No. of Actual Class Days (excluding Final exam) :	87
	Total No. of Biology Classes:	68	Total No. of Biology Classes :	72
Biology-A course for O Level Lam Peng Kwan and Eric Y.K.. Lam Pub : Marshall Cavendish Education	Disease and immunity		Coordination and response in plants	
	No. of Classes	- 08	No. of Classes	- 09
	No. of Revision Classes	- 02	No. of Revision Classes	- 02
	Excretion		Development of organisms and continuity of life Topic: Nuclear division, asexual and sexual reproduction, sexual reproduction in plants	
	No. of Classes	- 09	No. of Classes	- 12
	No. of Revision Classes	- 04	No. of Revision Classes	- 03
	Coordination and control Topic: Mammalian nervous system, Mammalian sense organs		Development of organisms and continuity of life Topic: Sexual reproduction in humans	
	No. of Classes	- 07	No. of Classes	- 09
	No. of Revision Classes	- 02	No. of Revision Classes	- 03
	Coordination and control Topic: Mammalian hormones, Homeostasis, Temperature control, Blood glucose control		Relationship of organisms with one another and with the environment	
No. of Classes	- 09	No. of Classes	- 08	
No. of Revision Classes	- 07	No. of Revision Classes	- 06	
No. of Assessment	- 03	No. of Assessment	- 03	
No. of Assignment	- 01	No. of Assignment	- 01	
Lab Classes:	- 16	Lab Classes:	- 16	
Types of Questions and distribution of Marks	<u>Mid Term Exam</u> Total Mark - 190		<u>Final Exam</u> Total Marks - 190	
	Multiple Choice:	40	Multiple Choice:	40
	Structured Question:	80	Structured Question:	80
	Practical:	40	Practical:	40
	Class tests/Assessment:	30	Class tests/Assessment:	30
	Total Marks	190	Total Marks	190
	<u>Marks Weighing</u> 30 marks from Assessment 70 marks converted from 160 of Mid Term Exam		<u>Marks Weighing</u> 30 marks from Assessment 70 marks converted from 160 of Final Exam 30% of Midterm will be carried to Final Exam	

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021 - 22

STD - IX

SUBJECT: BUSINESS STUDIES

	Mid Term	Final Term
Name of the Books	Total No. of Working Days: 110	Total No. of Working Days : 103
	Total No. of Actual Class Days (excluding Mid Term exam) : 95	Total No. of Actual Class Days (excluding Final exam) : 87
	Total No of Business class : 34	Total No of Business class : 36
Cambridge IGCSE Business Studies (Latest Edition) <i>Karen Borrington</i> <i>Peter Stimpson</i> Cambridge IGCSE Business Studies (Latest Edition) <i>Mark Fisher, Medi Houghton & Veenu Jain</i>	Chapter 14: The Marketing Mix: Promotion No of Classes - 04 No of Revision Classes - 01	Chapter 21: Business Finance No of Classes - 04 No of Revision Classes - 01
	Chapter 15: The Marketing Mix: Place No of Classes - 04 No of Revision Classes - 01	Chapter 22: : Cash Flow Forecasting No of Classes - 04 No of Revision Classes - 01
	Chapter 16: Marketing Strategy No of Classes - 03 No of Revision Classes - 01	Chapter 23: Income Statement No of Classes - 04 No of Revision Classes - 01
	Chapter 17 : Production of Goods & Services No of Classes - 03 No of Revision Classes - 01	Chapter 24 : Statement of Financial Position No of Classes - 04 No of Revision Classes - 01
	Chapter 18 : Costs, Scale of Production & Break-Even Analysis No of Classes - 03 No of Revision Classes - 01	Chapter 25: Analysis of Accounts No of Classes - 04 No of Revision Classes - 01
	Chapter 19 : Achieving Quality Production No of Classes - 03 No of Revision Classes - 01	Chapter 26: Government Economic Objectives & Policies No of Classes - 03 No of Revision Classes - 01
	Chapter 20: Location Decisions No of Classes - 04 No of Revision Classes - 01	Revision Classes No of Classes - 04
	No of Assessment - 03	No of Assessment - 03
Types of Questions and distribution of Marks	Mid Term Exam Total Marks – 190 Paper 1: Short Answer & Data Response 80 Paper 2: Case Study 80 Class Assessment 30 Total : 190 <u>Marks Weighing</u> 30 marks from Assessment 70 marks Converted from 160 of Mid Term Exam	Final Term Exam Total Marks – 190 Paper 1: Multiple Choice 80 Paper 2: Theory 80 Class Assessment 30 Total : 190 <u>Marks Weighing</u> 30 marks from Assessment 70 marks Converted from 160 of Final Exam 30% of Mid Term and 70% of Final Exam will be considered to prepare Final Report Card

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021 - 22
STD-IX
SUBJECT: CHEMISTRY

Name of the Books	Mid Term		Final Term	
	Total No. of Working Days:	110	Total No. of Working Days :	103
	Total No. of Actual Class Days (excluding Mid Term exam) :	95	Total No. of Actual Class Days (excluding Final exam) :	87
	Total No. of Chemistry Classes :	69	Total No. of Chemistry Classes :	72
1. Chemistry A Course for 'O' Level By Christopher N Prescott 2. Chemistry (O level) By Richard Harwood	4 Electrochemistry		7 Acids, bases and salts	
			7.1 The characteristic properties of acids and bases	
			7.2 Oxides	
	No. of Classes	-07	No. of Classes	-10
	No. of Revision Classes	-03	No. of Revision Classes	-02
	5 Chemical energetics		7 Acids, bases and salts	
			7.3 Preparation of salts	
	No. of Classes	-07	No. of Classes	-08
	No. of Revision Classes	-03	No. of Revision Classes	-02
	6 Chemical reactions		9 Metals	
	6.1 Physical and chemical changes		9.1 Properties of metals	
	6.2 Rate of reaction		9.2 Uses of metals	
		9.3 Alloys and their properties		
No. of Classes	-08	No. of Classes	-09	
No. of Revision Classes	-03	No. of Revision Classes	-03	
6 Chemical reactions		9 Metals		
6.3 Reversible reactions and equilibrium		9.4 Reactivity series		
6.4 Redox		9.5 Corrosion of metals		
		9.6 Extraction of metals		
No. of Classes	-10	No. of Classes	-09	
No. of Revision Classes	-04	No. of Revision Classes	-03	
No. of Assessment	-03	No. of Assessment	03	
No. of Assignment	-01	No. of Assignment	-01	
Laboratory	1 . simple quantitative experiments.		1 . simple quantitative experiments.	
	2. demonstrate knowledge of how to select and safely use techniques, apparatus and materials		2. demonstrate knowledge of how to select and safely use techniques, apparatus and materials	
3. plan experiments and investigations		3. plan experiments and investigations		
No. of Classes	-20	No. of Classes	-22	
Types of Questions and distribution of Marks	<u>Mid Term Exam Total Marks -100</u>		<u>Final Exam Total Marks - 100</u>	
	Paper 1 MCQ	40	Paper 1 MCQ	40
	Converted to 30%		Converted to 30%	
	Paper 2 Theory	80	Paper 2 Theory	80
	Converted to 50%		Converted to 50%	
	Paper 3 Practical Test	40	Paper 3 Practical Test	40
	Converted to 20%		Converted to 20%	
Total 100% converted to 70 marks		Total 100% Converted to 70 marks		
<u>Marks Weighing</u>		<u>Marks Weighing</u>		
30 marks from Assessment		30 marks from Assessment		
70 marks from Mid Term Exam		70 marks from Final Exam		
		30% of Mid Term and 70% of Final Exam will be considered to prepare Final Report Card		

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021 – 22
STD – IX
SUBJECT: COMPUTER SCIENCE

Name of the Books	Mid Term		Final Term	
	Total No. of Working Days:	110	Total No. of Working Days :	103
	Total No. of Actual Class Days (excluding Mid Term exam) :	95	Total No. of Actual Class Days (excluding Final exam) :	87
	Total No. of ICT Classes:	45	Total No. of ICT Classes:	49
Cambridge IGCSE Computer Science By- David Watson and Helen Williams	<u>Chapters: Paper -1</u> 1. Data Representation 2. Communication and Internet Technologies 3. Computer Hardware with Logic Gates 4. Computer Software with User Interface 5. Computer Security 6. Ethics 7. Data Storage		<u>Chapters: Paper -1</u> 1. Data Representation (Part: II) 2. Communication and Internet Technologies 3. Computer Hardware with Logic Gates (Part: II) 4. Computer Software with User Interface (Part: II) 5. Computer Security (Part: II) 6. Ethics 7. Data Storage (Part: II)	
	No. of Classes	- 20	No. of Classes	- 26
	No. of Revision Classes	- 03	No. of Revision Classes	- 03
	<u>Chapters: Paper -2</u> 1. Algorithm Design 2. Programming Concepts 3. Databasewith Query 4. Array 5. Turtle Graphics		<u>Chapters: Paper -2</u> 1. Algorithm Design (Part-II) 2. Programming Concepts (Part-II) 3. Database with Query 4. Array 5. Turtle Graphics	
	No. of Classes	- 16	No. of Classes	- 13
	No. of Revision Classes	- 02	No. of Revision Classes	- 03
	No. of Assessment	- 03	No. of Assessment	- 03
	No. of Assignment	- 01	No. of Assignment	- 01
Types of Questions and distribution of Marks	<u>Mid Term Exam</u> Total Marks –155		<u>Final Term Exam</u> Total Marks – 155	
	Paper 1	75	Paper 1	75
	Paper 2	50	Paper 2	50
	Assessment	30	Assessment	30
	Total	155	Total	155
	<u>Marks Weighing</u> 30 marks from Class Test 70 marks converted from 125 of Mid Term Exam		<u>Marks Weighing</u> 30 marks from Class Test 70 marks converted from 125 of Final Term Exam 30% of Mid Term and 70% of Final Exam will be considered to prepare Final Report Card	

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021 - 22
STD - IX
SUBJECT: ECONOMICS

Name of the Books	Mid Term		Final Term			
	Total No. of Working Days:	110	Total No. of Working Days :	103		
	Total No. of Actual Class Days (excluding Mid Term exam) :	82	Total No. of Actual Class Days (excluding Final exam) :	66		
	Total No. of Economics Classes:	50	Total No. of Economics Classes:	42		
IGCSE and O Level Economics -Susan Grant	Section IV - Role Of Government In An Economy		Section V Economic development			
	Unit 24 The role of government		Unit 32 Living standard			
	Unit 25 Aims of Government 's		Unit 33- Poverty			
	Unit 26 Fiscal Policy					
	No. of Classes	- 12	No. of Classes	- 08		
	No. of Revision Class	- 02	No. of Revision Class	- 01		
	Section IV		Section V			
	Unit 27 Monetary Policy		Unit 34 - Population			
	Unit 28 Supply side policies		Unit 35 Differences in economic development between countries			
	No. of Classes	- 09	No. of Classes	- 08		
	No. of Revision Class	- 02	No. of Revision Class	- 02		
	Section IV		Section VI			
Unit 29 Economic Growth		Unit 36 International specialization				
Unit 30 Employment and Unemployment		Unit 37 Free trade and protection				
No. of Classes	- 12	No. of Classes	- 10			
No. of Revision Class	- 02	No. of Revision Class	- 01			
Section V – Economic development		Section VI				
Unit 31 Inflation and deflation		Unit 38 Foreign exchange rates				
		Unit 39 Current account of bop				
No. of Classes	- 09	No. of Classes	- 10			
No. of Revision Class	- 02	No. of Revision Class	- 02			
No. of Assessment	- 03	No. of Assessment	- 03			
No. of Assignment	- 01	No. of Assignment	- 01			
Types of Questions and distribution of Marks	<u>Mid Term Exam</u>	Total Marks	-100	<u>Final Exam</u>	Total Marks	-100
	Mid Term Total marks		150	Final Exam Total marks		150
	Paper 1		30	Paper 1		30
	Paper 2		87	Paper 2		87
	Assessment		30	Assessment		30
	Total		150	Total		150
	<u>Marks Weighing</u>			<u>Marks Weighing</u>		
	30 marks from Assessment			30 marks from Assessment		
	70 marks converted from 120 of Mid Term Exam			70 marks converted from 120 of Final Exam		
				30% of Mid Term and 70% of Final Exam will be considered to prepare Final Report Card		

BAF SHAHEEN ENGLISH MEDIUM COLLEGE
YEARLY SYLLABUS 2021 – 22
STD – IX
SUBJECT: PHYSICS

Name of the Books	Mid Term	Final Term
	Total No. of Working Days: 110	Total No. of Working Days : 103
	Total No. of Actual Class Days (excluding Mid Term exam) : 95	Total No. of Actual Class Days (excluding Final exam) : 87
	Total No. of Physics Classes : 47	Total No. of Physics Classes: 51
Topic – 1.1 Physical quantities and measurement techniques Topic – 1.3 Mass and weight Topic – 1.4 Density No. of Classes – 07 No. of Revision Classes – 02	Topic – 4.1 Simple magnetism and magnetic fields Topic – 4.5 Electromagnetic effects No. of Classes – 13 No. of Revision Classes – 03	
Topic – 1.2 Motion No. of Classes – 07 No. of Revision Classes – 02	Topic – 5 Nuclear Physics No. of Classes – 10 No. of Revision Classes – 02	
Topic – 1.5 Force No. of Classes – 10 No. of Revision Classes – 02	Topic – 6 Space physics No. of Classes – 07 No. of Revision Classes – 02	
No. of Assessment - 03 No. of Assignment - 01	No. of Assessment - 03 No. of Assignment - 01	
Lab Classes - 13	Lab Classes - 07	
<u>Mid Term Exam:</u> Total Marks 190 MCQ 40 Structured Question 80 Practical Test 40 Assessments 30 Total Marks 190 Marks Weighing 30 marks from Assessment 70 marks converted from 160 marks of Mid Term Examination	<u>Final Examination:</u> Total Mark 190 MCQ 40 Structured Question 80 Practical Test 40 Assessments 30 Total Marks 190 Marks Weighing 30 marks from Assessment 70 marks converted from 160 marks of Mid Term Examination 30% of Mid Term and 70% of Final Exam will be considered to prepare Final Report Card	