

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

STD - XII

* **BOOK LIST 2023 - 24**
* **SYLLABUS 2023 - 24**

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

**BOOK LIST 2023 - 24**

**STD - XII**

**Text Books:**

| Subject | Name of Books | Author/publishers |
| --- | --- | --- |
| Accounting | AS and A Level Accounting (2nd Edition) | H Randall, David Hopkins  Pub: Cambridge University Press |
| Biology | Cambridge International AS and A Level Biology Course book ( Latest Edition) | Mary Jones, Richard Fosbery, Jennifer Gregory and Dannis Taylor  Pub: Cambridge University Press |
| Business | Cambridge International AS and A Level Business (Latest Edition) | By Peter Stimpson and Alastair  Farquharson.  Pub:Cambridge University Press. |
| Chemistry | Cambridge International AS and A Level Chemistry Course book ( Latest Edition) | Lawire Ryan and Roger Norris  Pub: Cambridge University Press |
| Computer Science | 1. Cambridge International AS and A Level Computer Science | 1. By- David Watson and Helen Williams  Pub: Hodder Education |
| 2. Cambridge IGCSE and O Level Computer Science Programming Book for Python | 2. By- Chris Roffey  Pub: Cambridge University Press |
| Economics | 1. Cambridge International AS and A Level Economics Course book (4th Edition) | Colin Bamford and Susan Grant  Pub: Cambridge University Press |
| 2. Economics for Cambridge International | Terry Cook, Clive Riches and Richard Taylor Pub: Cambridge University Press |
| Mechanics | Cambridge International AS and A Level Mathematics: Mechanics Coursebook | Jan Dangerfield, Stuart Haring Series editor : Julian Gilbey  Pub: Cambridge University Press |
| **Pure Mathematics 3** | Cambridge International AS and A Level Mathematics: Pure Mathematics  – 2 & 3 Coursebook | Sue Pemberton, Julianne Hughes Series editor: Julia Gilbey  Pub: Cambridge University Press |
| **Statistics 1** | Cambridge International AS and A Level Mathematics: Statistics & Probability 1 Coursebook | Dean Chalmers  Series editor: Julian Gilbey  Pub: Cambridge University Press |
| **Physics** | Cambridge International AS and A Level Physics Course book ( 3rd Edition) | Sang, John, Chadha and Woodside  Pub: Cambridge University Press |

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE** **(SEMC)**

SEMC Suggested Subjects for A’ Level

| Total no of O’ level subjects in SEMC | Name of the subject and  CAIE subject code | CAIE subject code | No. of paper and distribution of marks suggested by CAIE | Time duration in each paper suggested by CAIE | Page no |
| --- | --- | --- | --- | --- | --- |
|  | Pure Mathematics -3 |  | Paper -3 = 75 |  |  |
|  | Mechanics |  | Paper -4 = 50 |  |  |
|  | Probability & Statistics | 9709 | Paper - 5  6 to 8 structured based questions = 50 | 1 hour 15 minutes |  |
|  | Physics |  | Paper - 4 Structured = 100  Paper - 5 Practical = 30 |  |  |
|  | Chemistry |  | Paper - 4 Structured = 100  Paper - 5 Practical = 30 |  |  |
|  | Biology | 9700 | Paper - 4 Structured = 100  Paper - 5 Practical = 30 |  |  |
|  | Computer Science | 9618 | Paper -3 =  Written Paper: 75 Mark  Paper -4 =  Practical: 75 Mark | 1 Hr 30 Min  2 Hrs 30 Min |  |
|  | Accounting |  | Paper -1 =  Paper -2 = |  |  |
|  | Economics |  | Paper -1 =  Paper -2 = |  |  |
|  | Business studies |  | Paper -1 =  Paper -2 = |  |  |
|  | Art |  |  |  |  |

Note : Search CAIE syllabus by using subject code and collect syllabus , past papers and marks scheme .

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

**YEARLY SYLLABUS 2023 - 24**

**STD – XII**

**SUBJECT: PURE MATHEMATICS: 3**

| **Name of the Books** | **Mid Term** | | **Final Term** | |
| --- | --- | --- | --- | --- |
|  | Total No of Working Days: | 100 | Total No of Working Days: | 90 |
| Total No of Actual Class Days: | 73 | Total No of Actual Class Days: | 20 |
| Total No of Classes: | **48** | Total No of Classes: | **32** |
| **MOCK : 1 syllabus (only chapter name)**  Algebra, Log & exponential functions, Trigonometry, Differentiation, Integration, Numerical solution of equations, Further algebra | | **Mock 2 syllabus**  **Full syllabus** | |
| **Assessment : 1 syllabus**   1. Algebra   No of Classes : 06  No of Revision Classes : 02   1. Log & exponential functions   No of Classes : 02  No of Revision Classes : 01 | |
| **Assignment/ CT: 2 syllabus**   1. **Trigonometry**   No of Classes : 03  No of Revision Classes : 01   1. **Differentiation**   No of Classes : 07  No of Revision Classes : 01 | | **Model Test :1**  **8. Further calculus**  No of Classes : 10  No of Test Review Classes : 01  **Model Test : 2**  **9. Vectors**  No of Classes : 08  No of Test Review Classes : 02  **Model Test : 3**  **10. Differential equations**  No of Classes : 05  No of Test Review Classes : 01  **11. Complex numbers**  No of Classes : 08  No of Test Review Classes : 01 | |
| **Assignment/ CT: 3 syllabus**   1. **Integration**   No of Classes : 04  No of Revision Classes : 01   1. **Numerical solution of equations**   No of Classes : 04  No of Revision Classes : 01 | |
| **Assignment/ CT: 4 syllabus**   1. **Further algebra**   No of Classes : 06  No of Revision Classes : 02 | |
| **Revision Class for Mid Term**  No of Classes : 06  No of Spot Test : 01 | | **Revision Classes for Final Term**  No of Classes : 08  No of Spot Test : 01 | |
| **Types of Question & Distribution of Marks** |  | |  | |
| **Marks Weighing** | *30 marks from Class Assessment*  *70 marks from Mid Term Exam* | | *CAIE Marks Weighing is maintained* | |

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

**YEARLY SYLLABUS 2023 - 24**

**STD – XII**

**SUBJECT: MECHANICS**

| **Name of the Books** | **Mid Term** | | **Final Term** | |
| --- | --- | --- | --- | --- |
|  | Total No of Working Days: | 100 | Total No of Working Days: | 90 |
| Total No of Actual Class Days: | 73 | Total No of Actual Class Days: | 20 |
| Total No of Classes: |  | Total No of Classes: |  |
| **MOCK : 1 syllabus (only chapter name)**  **Force and motion in one dimension**  **Velocity and acceleration**  Forces in two dimensions  **Friction**  **Connected particles** | | **Mock 2 syllabus**  **Full syllabus** | |
| **Assessment : 1 syllabus**  **Chapter 2**  **Force and motion in one dimension**  No of Classes : 06  No of Revision Classes : 01 | |
| **Assignment/ CT: 2 syllabus**  **Chapter 1**  **Velocity and acceleration**  No of Classes : 05  No of Revision Classes : 02  **Chapter 3**  Forces in two dimensions  No of Classes : 06  No of Revision Classes : 02 | | **Model Test :1**  **Chapter 6**  **General motion in a straight line**  No of Classes : 04  No of Test Review Classes : 01 :  **Model Test : 2**  **Chapter 7**  **Momentum**  No of Classes : 04  No of Test Review Classes : 01  **Chapter 8**  **Work and energy**  No of Classes : 04  No of Test Review Classes : 01  **Model Test : 3**  **The work-energy principle and power**  No of Classes : 05  No of Test Review Classes : 02 | |
| **Assignment/ CT: 3 syllabus**  **Chapter 4**  **Friction**  No of Classes : 06  No of Revision Classes : 02 | |
| **Assignment/ CT: 4 syllabus**  **Chapter 5**  **Connected particles**  No of Classes : 06  No of Revision Classes : 02 | |
| **Revision Class for Mid Term**  No of Classes : 06  No of Spot Test : 01 | | **Revision Classes for Final Term**  No of Classes : 08  No of Spot Test : 01 | |
| **Types of Question & Distribution of Marks** |  | |  | |
| **Marks Weighing** | *30 marks from Class Assessment*  *70 marks from Mid Term Exam* | | *CAIE Marks Weighing is maintained* | |

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

**YEARLY SYLLABUS 2023 - 24**

**STD – XII**

**SUBJECT: PROBABILITY & STATISTICS (S1)**

| **Name of the Books** | **Mid Term** | | **Final Term** | |
| --- | --- | --- | --- | --- |
|  | Total No of Working Days: | 100 | Total No of Working Days: | 90 |
| Total No of Actual Class Days: | 73 | Total No of Actual Class Days: | 20 |
| Total No of Classes: | **42** | Total No of Classes: | **20** |
| **MOCK : 1 syllabus (only chapter name)**  **Chapter 1 - Representation Data,**  **Chapter 2 - Measures of Central Tendency, Chapter 3 - Measures of Variation, Chapter 4 - Probability,**  **Chapter 5 - Permutation and Combinations, Chapter 6 - Probability Distributions.** | | **Mock 2 syllabus**  **Chapter 7 - The Binomial and Geometric Distributions, Chapter 8 - The Normal Distribution**  **Full syllabus** | |
| **Assessment : 1 syllabus**  **Chapter 1 - Representation Data**  **Chapter 2 - Measures of Central**  No of Classes : 10  No of Revision Classes : 02 | |
| **Assignment/ CT: 2 syllabus**  **Chapter 3 - Measures of Variation,**  No of Classes : 08  No of Revision Classes : 01 | | **Model Test :1**  **Chapter 7 - The Binomial and Geometric Distributions, Chapter 8 - The Normal Distribution**  No of Classes : 08  No of Test Review Classes : 01  **Model Test : 2**  **Chapter 1 - Representation Data,**  **Chapter 2 - Measures of Central Tendency, Chapter 3 - Measures of Variation**  No of Classes : 03  No of Test Review Classes : 01  **Model Test : 3**  **Chapter 4 - Probability,**  **Chapter 5 - Permutation and Combinations, Chapter 6 - Probability Distributions**  No of Classes : 03  No of Test Review Classes : 01 | |
| **Assignment/ CT: 3 syllabus**  **Chapter 4 - Probability**  **Chapter 5 - Permutation and Combinations,**  No of Classes : 08  No of Revision Classes : 02 | |
| **Assignment/ CT: 4 syllabus**  **Chapter 6 - Probability Distributions.**  No of Classes : 05  No of Revision Classes : 01 | |
| **Revision Class for Mid Term**  No of Classes : 04  No of Spot Test : 01 | | **Revision Classes for Final Term**  No of Classes : 02  No of Spot Test : 01 | |
| **Types of Question & Distribution of Marks** | Paper **5**  **6 to 8 structured based questions = 50**  **CT = 30**  **Total = 80** | | Paper **5**  **6 to 8 structured based questions**  **Total Marks 50** | |
| **Marks Weighing** | *30 marks from Class Assessment*  *70 marks from Mid Term Exam* | | *CAIE Marks Weighing is maintained* | |

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

**YEARLY SYLLABUS 2023-2024**

**STD – XII**

**SUBJECT: PHYSICS**

| **Name of the Books** | **Mid Term** | | **Final Term** | |
| --- | --- | --- | --- | --- |
| **1.** Cambridge International AS/A Level Physics Course Book 3rd edition  By: David Sang, Graham Jones, Gurinder Chadha and Richard Woodside  **2.** Cambridge International AS/A Level Physics .  3rd edition  By Mike Crundell,  Geoff Goodwine | Total No of Working Days: | 100 | Total No of Working Days: | 90 |
| Total No of Actual Class Days: | 73 | Total No of Actual Class Days: | 33 |
| Total No of Classes: | **46** | Total No of Classes: | **24** |
| **MOCK : 1 syllabus (Only chapter name)** | | **Mock 2 syllabus**  **Topic---22 Quantum Physics**  **Topic---23 Nuclear Physics**  **Topic---24 Medical Physics**  **Topic---25 Astronomy and cosmology**  Including Mock – 1 Syllabus  **(Full syllabus)**  No of Classes : 18 | |
| **Assessment : 1 syllabus**  **Topic-12 Motion in a circle Topic-13 Gravitational fields**  No of Classes : 06  No of Revision Classes : 02 | |
| **Assignment/ CT: 2 syllabus**  **Topic-14 Temperature Topic-15 Ideal Gas**  **Topic-16 Thermodynamics**  No of Classes : 06  No of Revision Classes : 02 | |  | |
| **Assignment/ CT: 3 syllabus**  **Topic – 17 Oscillations**  **Topic---18 Electric fields Topic – 19 Capacitance**  No of Classes : 10  No of Revision Classes : 02 | |
| **Assignment/ CT: 4 syllabus**  **Topic – 21 Alternating currents**  **Topic--- 20 Magnetic fields**  No of Classes : 10  No of Revision Classes : 02 | |
| **Revision Class for Mock 1**  No of Classes : 06  No. of Chapter wise Test : 06 | | **Revision Class for Mock 2**  No of Revision Classes : 06  No. of Chapter wise Test : 04 | |
| **Types of Question & Distribution of Marks** | No. of Assessments  No. of Assignment | – 03  – 01 |  | |
| **Marks Weighing** | **Mock – 1 Exam: Total Marks 130**  **Paper 4 100**  **Paper 5 30**  Marks Weighing  Paper 4 77%  Paper 5 23% | | **Mock – 2 Exam: Total Marks 130**  **Paper 4 100**  **Paper 5 30**  Marks Weighing  Paper 4 77%  Paper 5 23% | |
| **Marks Weighing** | *30 marks from Class Assessment*  *70 marks from Mid Term Exam* | | *CAIE Marks Weighing is maintained* | |

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

**YEARLY SYLLABUS 2023-2024**

**STD – XII**

**SUBJECT: CHEMISTRY**

| **Name of the Books** | **Mid Term** | | **Final Term** | |
| --- | --- | --- | --- | --- |
|  | Total No of Working Days: | 100 | Total No of Working Days: | 90 |
| Total No of Actual Class Days: | 73 | Total No of Actual Class Days: | 33 |
| Total No of Classes: | **44** | Total No of Classes: | **24** |
| **MOCK : 1 syllabus (only chapter name)**  Chemical energetics,Electrochemistry Equilibria Reaction kinetics, transition elements, An introduction to organic chemistry, Benzene, Carboxylic acids and derivatives, Nitrogen compounds, | | **Mock 2 syllabus**  Group 2, Polymerization, Organic synthesis, Analytical techniques,  **Full syllabus** | |
| **Assessment : 1 syllabus**  **Chemical energetics,Electrochemistry,**  **No of Classes : 8**  **No of Revision Classes : 2** | |
| **Assignment/ CT: 2 syllabus**  **Equilibria Reaction kinetics,**  **No of Classes : 8**  **No of Revision Classes : 2** | | Chapter wise Test :1  Group 2, Polymerization  No of Classes : 5  No of Test Review Classes : 1    Chapter wise Test : 2  Organic synthesis,  No of Classes : 4  No of Test Review Classes : 1    Chapter wise Test : 3  Analytical techniques  No of Classes : 8  No of Test Review Classes : 1 | |
| **Assignment/ CT: 3 syllabus**  **transition elements, An introduction to organic**  **No of Classes : 8**  **No of Revision Classes : 2** | |
| **Assignment/ CT: 4 syllabus**  **Carboxylic acids and derivatives, Nitrogen compounds,**  **No of Classes : 8**  **No of Revision Classes : 2** | |
| **Revision Class for Mid Term**  No of Classes : 4  No of Spot Test : 1 | | **Revision Classes for Final Term**  No of Classes : 04  No of Spot Test :01 | |
| **Types of Question & Distribution of Marks** | **Mock – 1 Exam: Total Marks 130**  **Paper 4 100**  **Paper 5 30**  Marks Weighing  Paper 4 77%  Paper 5 23% | | **Mock – 2 Exam: Total Marks 130**  **Paper 4 100**  **Paper 5 30**  Marks Weighing  Paper 4 77%  Paper 5 23% | |
| **Marks Weighing** | *30% marks from Class Assessment*  *70% marks from Mid Term Exam* | | *CAIE Marks Weighing is maintained* | |

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

**YEARLY SYLLABUS 2023-2024**

**STD – XII**

**SUBJECT: BIOLOGY**

| **Name of the Books** | **Mid Term** | | **Final Term** | |
| --- | --- | --- | --- | --- |
|  | Total No of Working Days: | 100 | Total No of Working Days: | 90 |
| Total No of Actual Class Days: | 73 | Total No of Actual Class Days: | 20 |
| Total No of Classes: |  | Total No of Classes: |  |
| **MOCK : 1 syllabus (only chapter name)** | | **Mock 2 syllabus**  **Full syllabus** | |
| **Assessment : 1 syllabus**  No of Classes :  No of Revision Classes : | |
| **Assignment/ CT: 2 syllabus**  No of Classes :  No of Revision Classes : | | **Model Test :1**  No of Classes :  No of Test Review Classes :  **Model Test : 2**  No of Classes :  No of Test Review Classes :  **Model Test : 3**  No of Classes :  No of Test Review Classes : | |
| **Assignment/ CT: 3 syllabus**  No of Classes :  No of Revision Classes : | |
| **Assignment/ CT: 4 syllabus**  No of Classes :  No of Revision Classes : | |
| **Revision Class for Mid Term**  No of Classes :  No of Spot Test : 01 | | **Revision Classes for Final Term**  No of Classes :  No of Spot Test :01 | |
| **Types of Question & Distribution of Marks** |  | |  | |
| **Marks Weighing** | *30 marks from Class Assessment*  *70 marks from Mid Term Exam* | | *CAIE Marks Weighing is maintained* | |

**ENGLISH MEDIUM COLLEGE (SEMC)**

**YEARLY SYLLABUS 2023-2024**

**STD – XII**

**SUBJECT: COMPUTER SCIENCE**

| **Name of the Books** | **Mid Term** | | **Final Term** | |
| --- | --- | --- | --- | --- |
| **1. Cambridge**  **International AS & A Level Computer Science**  **By – David Watson and Helen Williams**  **Pub: Hodder Education**  **2. Cambridge International AS and A Level Computer Science Revision Guide**  **By- Tony Piper**  **3. Cambridge IGCSE and O Level Computer Science Programming Book for Python**  **By – Chris Roffey**  **Pub: Cambridge University Press** | Total No of Working Days: | 100 | Total No of Working Days: | 90 |
| Total No of Actual Class Days: | 73 | Total No of Actual Class Days: | 20 |
| Total No of Classes: | **51** | Total No of Classes: | **12** |
| **MOCK : 1 Syllabus (only chapter name)**  **13 Data Representation**  **14 Communication and Internet**  **Technologies**  **15 Hardware and Virtual**  **Machines**  **16 System Software**  **17 Security**  **18 Artificial Intelligence (AI)**  **19 Computational thinking and**  **Problem-solving**  **20 Further Programming** | | **Mock 2 Syllabus**  **Full Syllabus** | |
| **Assessment : 1 syllabus**  **13 Data Representation**  **19 Computational thinking and**  **Problem-solving**  No of Classes : 10  No of Revision Classes : 02 | |
| **Assignment/ CT: 2 syllabus**  **14 Communication and Internet**  **Technologies**  **19 Computational thinking and**  **Problem-solving**  **20 Further Programming**  No of Classes : 10  No of Revision Classes : 02 | | **Topical Test :1**  **18 Artificial Intelligence (AI)**  **19 Computational thinking and**  **Problem-solving**  **20 Further Programming**  No of Classes :  No of Test Review Classes :  **Topical Test : 2**  **18 Artificial Intelligence (AI)**  **19 Computational thinking and**  **Problem-solving**  **20 Further Programming**  No of Classes :  No of Test Review Classes :  **Topical Test : 3**  **13 Data Representation**  **14 Communication and Internet**  **Technologies**  **15 Hardware and Virtual**  **Machines**  **16 System Software**  **17 Security**  No of Classes :  No of Test Review Classes : | |
| **Assignment/ CT: 3 syllabus**  **15 Hardware and Virtual**  **Machines**  **16 System Software**  **17 Security**  **20 Further Programming**  No of Classes : 10  No of Revision Classes : 02 | |
| **Assignment/ CT: 4 syllabus**  **18 Artificial Intelligence (AI)**  **19 Computational thinking and**  **Problem-solving**  **20 Further Programming**  No of Classes : 10  No of Revision Classes : 02 | |
| **Revision Class for MOCK-1 Exam**  No of Classes : 03  No of Spot Test : 03 | | **Revision Classes for MOCK-2 Exam**  No of Classes :  No of Spot Test :01 | |
| **Types of Question & Distribution of Marks** | **Mock – 1 Exam Total Mark: 150**  **Paper-3**  **Structured Questions: 75 Mark**  **Paper-4**  **Practical: 75 Mark** | | **Mock – 1 Exam Total Mark: 150**  **Paper-3**  **Structured Questions: 75 Mark**  **Paper-4**  **Practical: 75 Mark** | |
| **Marks Weighing** | 50% from Paper 3  50% from Paper 4 | | 50% from Paper 3  50% from Paper 4 | |

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

**YEARLY SYLLABUS 2023-2024**

**STD – XII**

**SUBJECT: BUSINESS STUDIES**

| **Name of the Books** | **Mid Term** | | **Final Term** | |
| --- | --- | --- | --- | --- |
|  | Total No of Working Days: | 100 | Total No of Working Days: | 90 |
| Total No of Actual Class Days: | 73 | Total No of Actual Class Days: | 20 |
| Total No of Classes: | **52** | Total No of Classes: | **8** |
| **MOCK : 1 syllabus (only chapter name)** | | **Mock 2 syllabus**  **Full syllabus** | |
| **Assessment : 1 syllabus**   1. **Business and its environment**   **● External influences on business activity**  **● External economic influences on business activity**  **● Business strategy**  **● Corporate planning and implementation**  No of Classes : 10  No of Revision Classes : 2 | |
| **Assignment/ CT: 2 syllabus**   1. **Human resource management**   **● Organisational structure**  **● Business Communication**  **● Leadership**  **● Human resource management strategy**  No of Classes : 7  No of Revision Classes : 1 | | **Test :1**  **Topical Test :1**  No of Classes : 1  No of Test Review Classes : 1  **Topical Test :2**  No of Classes : 1  No of Test Review Classes : 1  **Topical Test :3**  No of Classes : 1  No of Test Review Classes : 1 | |
| **Assignment/ CT: 3 syllabus**   1. **Marketing**   **● Marketing analysis**  **● Marketing strategy**   1. **Operations management**   **● Location and scale**  **● Quality management**  **● Operations strategy**  No of Classes : 10  No of Revision Classes : 2 | |
| **Assignment/ CT: 4 syllabus**   1. **Finance and accounting**   **● Financial statements**  **● Analysis of published accounts**  **● Investment appraisal**  **● Finance and accounting strategy**  No of Classes : 10  No of Revision Classes : 2 | |
| **Revision Class for Mid Term**  No of Classes : 7  No of Spot Test : 1 | | **Revision Classes for Final Term**  No of Classes : 1  No of Spot Test : 1 | |
| **Types of Question & Distribution of Marks** | **Mid Term Exam Total Marks – 130**  **Paper 3: 60**  **Paper 4: 40**  **Class Assessment 30**  **Total : 130** | | **Exam Total Marks – 100**  **Paper 3: 60**  **Paper 4: 40**  **Total : 100** | |
| **Marks Weighing** | *30 marks from Class Assessment*  *70 marks from Mid Term Exam* | | *CAIE Marks Weighing is maintained* | |

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

**YEARLY SYLLABUS 2023-2024**

**STD – XII**

**SUBJECT: ECONOMICS**

| **Name of the Books** | **Mid Term** | | **Final Term** | |
| --- | --- | --- | --- | --- |
|  | Total No of Working Days: | 100 | Total No of Working Days: | 90 |
| Total No of Actual Class Days: | 73 | Total No of Actual Class Days: | 20 |
| Total No of Classes: | **52** | Total No of Classes: | **08** |
| **MOCK : 1 syllabus (only chapter name)** | | **10.1 Government macroeconomic policy objectives**  **11 International economic issues**  **Mock 2 syllabus**  **Full syllabus** | |
| **Assessment : 1 syllabus**  **2. The price system and the micro economy**  **7.1 Utility**  **7.2 Indifference curves and budget line**  No of Classes : 10  No of Revision Classes : 02 | |
| **Assignment/ CT: 2 syllabus**  **7.3 Efficiency and market failure**  **7.4 Private costs and benefits, externalities and social costs and benefits**  **7.5 Types of cost, revenue and profit, short-run and long-run production**  No of Classes : 07  No of Revision Classes : 01 | | **Model Test :1**  No of Classes : 01  No of Test Review Classes : 01  **Model Test : 2**  No of Classes : 01  No of Test Review Classes : 01  **Model Test : 3**  No of Classes : 01  No of Test Review Classes : **01** | |
| **Assignment/ CT: 3 syllabus**    **7.7 Growth and survival of firms**  **7.8 Differing objectives and policies of firms**  **8.1 Government policies to achieve efficient resource allocation and correct market failure**  **8.2 Equity and redistribution of income and wealth**  **8.3 Labour market forces and government intervention**  No of Classes : 10  No of Revision Classes : 02 | |
| **Assignment/ CT: 4 syllabus**  **9.1 The circular flow of income**  **9.2 Economic growth and sustainability**  **9.3 Employment/unemployment**  **9.4 Money and banking**  No of Classes : 10  No of Revision Classes : 02 | |
| **Revision Class for Mid Term**  No of Classes : 07  No of Spot Test : 01 | | **Revision Classes for Final Term**  No of Classes :01  No of Spot Test :01 | |
| **Types of Question & Distribution of Marks** | **Mock 1 Total Marks -130**  Paper 3 30  Paper 4 60  Assessment 30  **Total 120** | | **Exam Total Marks – 90**  **Paper 3: 30**  **Paper 4: 60**  **Total : 90** | |
| **Marks Weighing** | *30 marks from Class Assessment*  *70 marks from Mid Term Exam* | | *CAIE Marks Weighing is maintained*  ***Paper 1 and paper 3*** *[****33% of the AS Level]***  ***[17% of the A Level]***  ***Paper 2 and Paper 4 [67% of the AS Level]***  ***[33% of the A Level]*** | |

**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

**YEARLY SYLLABUS 2023-2024**

**STD – XII**

**SUBJECT: ACCOUNTING**

| **Name of the Book** | **Mid Term** | | | **Final Term** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Total No of Working days | : | 100 | Total No of Working days |  | : | 90 |
| Total No of actual Class days | **:** | 73 | Total No of actual Class days | : |  | 20 |
| Total No of Accounting class | : | **52** | Total No of Accounting class | : |  | **14** |
|  | **Mock Test 1: Syllabus** |  |  | **Mock Test: 2**  Full Syllabus |  |  |  |
| 1.Cambridge International AS & A Level Accounting (Latest Edition)  -Harold Randall & David Hopkins | **Assessment : 1 syllabus**  **1. Manufacturing Accounts**  No of classes- 4  No of Revision classes- 2 | | | **12. Auditing & Stewardship**  No of classes- 3  No of Revision classes- 1 | | | |
| **Assessment : 2 syllabus**  **2. Non-Trading Organization**  No of classes- 4  No of Revision classes- 2 | | | **13. Computerized Accounting System**  No of classes- 1  No of Revision classes- 1 | | | |
| **Assessment : 3 syllabus**  **3. Cash Flow Statements**  No of classes- 4  No of Revision classes 2 | | | **14. A Level Question Paper Solution**  No of classes- 8 | | | |
| **Assessment : 4 syllabus**  **4. Investment Appraisal**  No of classes- 4  No of Revision classes- 2 | | |  | | | |
| **5. Consignment & Joint Venture**  No of classes- 4  No of Revision classes- 1 | | |  | | | |
| **6. Analysis & Communication of Accounting System**  No of classes- 3  No of Revision classes- 1 | | |  | | | |
| **7. International Accounting Standards**  No of classes- 2  No of Revision classes- 1 | | |  | | | |
| **8. Activity Based costing**  No of classes- 3  No of Revision classes- 1 | | |  | | | |
| **9. Budget & Budgetary Control**  No of classes- 3  No of Revision classes- 1 | | |  | | | |
| **10. Standards Coastong**  No of classes- 3  No of Revision classes- 1 | | |
|  | **11. Business purchase & Merger**  No of classes- 3  No of Revision classes- 1 | | |  | | | |
| Types of Questions and distribution of Marks | **Mid Term Exam Total Marks -125**  **Paper-3**  Structured Question 75 marks  **Paper-4**  Structured Question 50 marks  **Marks Weighing**  60% from Paper 3  40% from Paper 4 | | | **Mock 2 Exam Total Marks -125**  **Paper-3**  Structured Question 75 marks  **Paper-4**  Structured Question 50 marks  **Marks Weighing**  60% from Paper 3  40% from Paper 4 | | | |

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**BAF SHAHEEN ENGLISH MEDIUM COLLEGE (SEMC)**

**YEARLY SYLLABUS 2023-2024**

**STD – XII**

**SUBJECT: ART & DESIGN**

| **Name of the Books** | **Mid Term** | | **Final Term** | |
| --- | --- | --- | --- | --- |
| Cambridge International As & A Level art & Design student’s Book    Publisher Collins | Total No of Working Days: | 100 | Total No of Working Days: | 90 |
| Total No of Actual Class Days: | 73 | Total No of Actual Class Days: | 20 |
| Total No of Classes: | **28** | Total No of Classes: | **9** |
| **MOCK : 1 syllabus (only chapter name)**    **Record and development of idea; Media Exploration and Present the final work .** | | **Mock 2 syllabus**  **study from different art movement**  **.Cubism**  **.Surrealism**  **. Imprssionism**  **Full syllabus** | |
| **Assessment : 1 syllabus**  **Local Gallery report with artist interview**  No of Classes : 4  No of Revision Classes : 3 | |
| **Assignment/ CT: 2 syllabus**  **Compare a local artist’s work with a reknown international artist**  No of Classes : 4  No of Revision Classes : 3 | | **Model Test :1**  **Establish an own style based on the study**  No of Classes : 2  No of Test Review Classes :1  **Model Test : 2**  **Prepare the Supporting studies of component 3**  No of Classes : 2  No of Test Review Classes :1  **Model Test : 3**  **Prepare the both final outcomes of component 3**  No of Classes : 2    No of Test Review Classes :1   |  | | | --- | --- | | |
| **Assignment/ CT: 3 syllabus**    **Implementation of artist’s style**  No of Classes : 4  No of Revision Classes : 3 | |
| **Assignment/ CT: 4 syllabus**  **Prepare the written analysis**  **( 1000-1500words)**  No of Classes : 4  No of Revision Classes : 3 | |
| No of assessment : 03  No of assignment : 01 | |  | |
| **Types of Question & Distribution of Marks** | **Mock 1 totalmarks-100** | | **Mock 2 Total Marks- 100**  **Component 3 ,100 ( weighted to 200 marks)** | |
| **Marks Weighing** | *30 marks from Class Assessment*  *70 marks from Mid Term Exam* | | *CAIE Marks Weighing is maintained* | |