

Dawood Public School Syllabus For Mid-Year Exams 2025-26 Class XI

English Language:

Paper I:

- Unseen passage (Use of language)
- Unseen passage (Summary and short response task)

Paper II:

- Directed Writing
 - Formal/informal email
 - Formal/informal letter
- Composition
 - Descriptive
 - Narrative

English Literature:

Paper 1: Poetry and Prose

Poetry: Songs of Ourselves Volume 1, Part 4 *Prose:* Pride and Prejudice by Jane Austen

Paper 2: Drama

Drama (Comedy): Midsummers Night Dream by William Shakespeare Drama (Tragedy): Antony and Cleopatra by William Shakespeare

Mathematics:

• Complete O Level Mathematics syllabus 4024.

Biology:

- Cells
- Classification
- Movement into and out of cells

- Biological molecules
- Enzymes
- Plant nutrition
- Transport in flowering plants
- Human nutrition
- Human gas exchange
- Respiration
- Transport in humans
- Disease and immunity
- Excretion
- Coordination and control
- Coordination and response in plants
- Development of organisms and continuity of life
- Inheritance
- Biotechnology
- Relationships of organisms with one another and with the environment.

Chemistry:

• Complete CAIE syllabus 5070.

Physics:

Grade XI Midterm Syllabus

- Physical Quantities, Units and Measurement
- Vectors and Scalars
- Kinematics
- Circular Motion
- Dynamics
- Momentum
- Mass, Weight and Density
- Turning Effect of Forces
- Deformation
- Work, Energy, Energy Sources and Power
- Pressure
- Kinetic Model of Matter (Gas Laws)
- Temperature
- Thermal Properties of Matter Heat Capacity, Melting and Boiling
- Thermal Expansion
- Transfer of Thermal Energy
- Light (Reflection and Refraction
- Light (Converging Lens)
- Dispersion of light

- General Wave Properties and Sound
- Diffraction of Waves
- Static Electricity
- Current Electricity
- D.C Circuits
- Practical Electricity
- Phenomenon of Magnetism
- Force on Current Carrying Conductor
- Electromagnetic Induction
- Electronics (CRO, LDR, Potential Divider, Diode)
- Nuclear Physics

Computer Science:

- Chapter 1: Data Representation
- Chapter 2: Data Transmission
- Chapter 3: Hardware (3.1,3.2,3.4)
- Chapter 4: Software
- Chapter 5: The Internet and its Uses
- Chapter 6: Automated Systems and Emerging Technologies
- Chapter 7: Algorithm design and problem Solving
- Chapter 8: Programming
- Chapter 10: Boolean Logic

(All topics in syllabus for CAIE Examination 2026 except Topic 3.3- Data Storage and Chapter 9-Databases)

Accounting:

- chapter 1 Introduction to accounting
- chapter 2 Double entry book-keeping Part A
- chapter 3 The trial balance
- chapter 4 Double entry book-keeping Part B
- chapter 5 Petty cash books
- chapter 6 Business documents
- chapter 7 Books of prime entry
- chapter 8 Financial statements Part A
- chapter 9 Financial statements Part B
- chapter 10 Accounting rules
- chapter 11 other payables and other receivables
- chapter 12 Accounting for depreciation and disposal of non-current assets
- chapter 13 Irrecoverable debts and provisions for doubtful debts

- chapter 14 Bank reconciliation statements
- chapter 15 Journal entries and correction of errors
- chapter 16 Control accounts
- chapter 17 Incomplete records
- chapter 18 Accounts of clubs and societies
- chapter 19 Partnerships
- chapter 20 Manufacturing accounts
- chapter 21 Limited companies

(All topics in syllabus for CAIE Examination 2026 except chapter 26)

Business Studies:

SECTION 1: Understanding Business Activity

- Business activity
- Classification of businesses
- Enterprise, business growth and size
- Types of business organisation
- Business objectives and stakeholder objectives

SECTION 2: People in Business

- Motivating employees
- Organisation and management
- Recruitment, selection and training of employees
- Internal and external communication

SECTION 3: Marketing

- Marketing, competition and the customer
- Market research
- The marketing mix: product
- The marketing mix: price
- The marketing mix: place
- The marketing mix: promotion
- Technology and the marketing mix
- Marketing strategy

SECTION 4: Operations Management

- Production of goods and services
- Costs, scale of production and break-even analysis
- Achieving quality production

Location decisions

SECTION 5: Financial Information and Financial Decisions

- Business finance: needs and sources
- Cash flow forecasting and working capital
- Income statements
- Statement of financial position
- Analysis of accounts

SECTION 6: External Influences on Business Issues

- Economic issues
- Environmental and ethical issues

(All topics in syllabus for CAIE Examination 2026 except chapter 29)

Economics:

- 1 The basic economic problem
 - 1.1 The nature of the basic economic problem
 - 1.2 Factors of production
 - 1.3 Opportunity cost
 - 1.4 Production possibility curve (PPC) diagrams
- 2 The allocation of resources
 - 2.1 The role of markets in allocating resources
 - 2.2 Demand
 - 2.3 Supply
 - 2.4 Price determination
 - 2.5 Price changes
 - 2.6 Price elasticity of demand
 - 2.7 Price elasticity of supply
 - 2.8 Market economic system
 - 2.9 Market failure
 - 2.10 Mixed economic system
- 3 Microeconomic decision-makers
 - 3.1 Money and banking
 - 3.2 Households
 - 3.3 Workers
 - 3.4 Firms
 - 3.5 Firms and production
 - 3.6 Firms' costs, revenue and objectives
 - 3.7 Types of markets
- 4 Government and the macroeconomy

- 4.1 Employment and unemployment
- 4.2 Inflation
- 4.3 Fiscal policy
- 4.4 Monetary policy
- 4.5 Supply-side policy
- 4.6 Economic growth

5 Economic development

- 5.1 Living standards
- 5.2 Poverty
- 5.3 Population

6 International trade and globalisation

- 6.1 International specialisation
- 6.2 Globalisation, free trade and protection
- 6.3 Foreign exchange rates
- 6.4 Current account of balance of payments

Global Perspectives:

• Qs 1 to 4 as per CAIE written exam paper pattern for Component 12

Sociology:

• Whole Syllabus of O'level 2025 Code: 2251 (P1 & P2)

World History:

Core Content B: (1919-1990)

- Peace Treaties
- League of Nations
- Cold War era
- How successful was the USA in containing Communism?
- How successful was the USSR in Eastern Europe?
- Depth Studies: USA, Germany

Food & Nutrition:

• Whole syllabus except Chapter 5

Add Math:

• Whole CAIE syllabus for the year 2026.