



Dawood Public School
Syllabus For Mock Exams 2025-26
Class X

English Language:

READING: Comprehension (implicit, explicit, own words and writer's craft)

WRITING: Directed Writing (Speech/ Email (formal and informal)/ Letter (formal and informal))

Urdu:

پرچہ اول

تفہیم

مضامین (بحث، دلیل، تفصیل، بیان)

پرچہ دوم

ان دیکھا اقتباس (شعری و نثری)

حصہ نثر

مضامین: امید کی خوشی-رشتہ ناتا - امتحان- اور آنا گھر میں مرغیوں کا

خطوط غالب

افسانہ: اوور کوٹ - سفارش

ڈرامہ: آرام و سکون

حصہ نظم

غزلیات

غزلیات مومن، اتش، اقبال، فراز

منظومات: مسدس حالی-قطعات-آدمی

Urdu B

Paper I :Short-answer questions, Multiple matching, Note-making, Summary, Writing Exercise

Paper II: Sentence Transformation, Multiple Choice, Cloze Passage, Extended Writing Exercise, Translation

English to Urdu

Mathematics:

TOPICS:

- Numbers
- Algebra
- Trigonometry
- Area of Sector & Arc length
- Graphs Of Functions
- Speed-Time and Distance-Time Graphs
- Probability
- Linear Inequalities
- Properties of Circle
- Exponential Growth and Decay

Biology:

- Classification
- 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
- Biotechnology
- Relationships of organisms with one another and with the environment

Chemistry

- Chemical Bonding
- Stoichiometry
- Chemical Reactions
- Chemical Energetic
- Metals

Physics

- Kinematics
- Dynamics/Forces
- Turning Effect of Forces
- Work, Energy and Power

- Thermal Properties of Matter Heat Capacity, Melting and Boiling
- Transfer of Thermal Energy
- Light (Reflection and Refraction)
- Light (Converging Lens)
- Dispersion of light
- General Wave Properties and Sound
- Diffraction of waves
- Static Electricity
- Magnetism

History:

- Whole CAIE Syllabus

Geography:

- CIE COMPLETE GIVEN CHAPTERS ACCORDING TO SYLLABUS 2025

Islamiyat:

- Whole CAIE syllabus.

Computer Science:

- Chapter 1: Data Representation
- Chapter 2: Data Transmission
- Chapter 3: Hardware (3.1, 3.2.1, 3.2.2)
- Chapter 7: Algorithm design and problem solving
- Chapter 8: Programming

Accounting:

- Chapter 3: The trial balance
- Chapter 5: Petty cashbook
- Chapter 6: Business Documents
- 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 allowance for irrecoverable debts
- Chapter 15: Journal entries and correction of errors
- Chapter 20: Manufacturing accounts
- Sole trader accounting (statement of profit and loss and statement of financial position with adjustments)

Business:

- Chapter 3: Enterprise, business growth and size
- Chapter 4: Types of business organisations
- Chapter 6: Motivating employees
- Chapter 7: Organisation and management
- Chapter 8: Recruitment, selection and training of employees
- Chapter 9: Internal and external communication
- Chapter 12: The marketing mix - Product
- Chapter 13: The marketing mix - Price
- Chapter 14: The marketing mix - Place
- Chapter 15: The marketing mix - Promotion
- Chapter 16: Technology and the marketing mix
- Chapter 17: Marketing strategy, entering new markets and legal controls
- Chapter 18: Production of goods and services
- Chapter 19: Costs, scale of production and break-even analysis
- Chapter 19: (new book): Sustainable production of goods and services
- Chapter 31: Business and Ethical issues & Pressure groups

Economics:

- The basic economic problem
- Production possibility curve
- Demand, supply and market price
- Economic systems
- Market failure
- Price elasticity of demand
- Price elasticity of supply
- Money and banking
- Households
- Workers
- Types of markets
- Firms' costs, revenue and objectives
- Employment and unemployment
- Inflation
- Population

Global perspectives:

- Component 12: Questions 1 till 4 as per CAIE format of the written exam component

Sociology:

- Research methods.
- Social stratification and inequality.
- Crime, deviance and social control. (All topics taught before the revision sessions are included).

World history:

- Peace Treaties
- Depth Study: Germany
- Depth Study: USA

English literature:

Drama:

Anthony and Cleopatra, William Shakespeare

Act 1 ,2,3 (all scene)

Environmental Management:

- Chapter 3 Agriculture and the Environment
- Chapter 4 Water and its management
- Chapter 5 Ocean and fisheries
- Chapter 6 Natural Hazards

Food & Nutrition:

- Chapter No 1 & 2 Complete
- Chapter 3

[Cereals,Fats and oils, sugar & Sweetner, Milk, Eggs,Herbs, Spices, Convenience foods, Fruits, Vegetables, Alternative protein foods, gelatine, pulses and nuts, Fast food and food packaging]

Add Math:

- Functions
- Quadratic functions and simultaneous equation
- Factors of polynomials
- Equations, inequalities and graphs
- Logarithmic and exponential functions
- Straight-line graphs
- Coordinate geometry of the circle
- Circular measure

- Trigonometry
- Permutations and combinations
- Series
- Differentiation