

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

English Language:

- 1. Unseen Comprehension Text A:
 - a. Implicit questions
 - b. Explicit questions
 - c. Own words questions
- 2. Unseen Comprehension Text B:
 - a. Summary Writing
 - b. Writer's Attitude and Impression
- 3. Narrative Writing

Urdu:

حصم نظم: مسدس حالى - غزليات مومن - غزليات اقبال

حصه نثر: مضمون "اور انا گهر میں مرغیوں کا"- مضمون" ہم اور ہمارا امتحان" - ڈرامہ "آرام و سکون"

تفهيم -مضمون - - اقتباس

Urdu B:

- معروضي سوالات Multiple matching
- Notes making and Summary writing نكات بنانا اور خلاصه لكهنا
- Writing exercise (Email)
- Sentence transformation جملوں کی بناوٹ میں تبدیلی
- Multiple matching cloze passage خالی جگہیں
- Extended writing تخلیقی لکھائی
- Translation ترجمہ نویسی
- Short answers questions تفہیم

Mathematics:

Cambridge IGCSE:

Unit 1

- Chapter 1: Review of number concepts (1.1 till 1.7)
- Chapter 2: Making Sense Of Algebra (2.1 till 2.5)
- Chapter 4: Collecting, organizing, and displaying data (4.1 till 4.3)

Unit 2

- Chapter 5: Fractions, Percentages, and Standard Form (5.1 till 5.4)
- Chapter 6: Equations, Factors, and Formulae (6.1 till 6.3)
- Chapter 7: Perimeter, area, and volume (7.1 till 7.3)

Unit 3

• Chapter - 9: Sequences, surds and recurring decimal(9.1 till 9.3)

Edexcel:

- Unit 1: Algebra 1; Shape and Space 1 (Similar Triangles); Set 1; Graph 1
- Unit 2: Number 2; Algebra 2; Shape and Space 2 (Pythagoras Theorem)
- Unit 3: Algebra 3; Shape and Space 3
- Unit 4: Number 4; Algebra 4; Shape and Space 4
- Unit 5: Number 5

And

Grouped data and Ungrouped data (Frequency table, Mean, Median, Mode, Range) Pie diagram, bar graph, line graph

Biology:

- Organisation of the organism
- Movement into and out of cells
- Biological molecules
- Enzymes
- Plant nutrition
- Human nutrition

Chemistry:

- States of matter
- Atoms, elements and compounds
- Experimental techniques and chemical analysis
- The Periodic Table

Physics:

- Physical Quantities, Units and Measurement
- Vectors and Scalars
- Kinematics

- Circular Motion
- Dynamics
- Momentum
- Mass, Weight and Density
- Turning Effect of Forces
- Deformation

History:

Topic :1- Emergence of Pakistan 1924-1947

- Khilafat Movement (class VIII)
- Simon commission 1927
- Nehru Report 1927
- 14 Points1928
- Delhi proposal Salt March -Allahabad Address 1930
- Round Table Conferences 1930
- Government of India Act 1935
- Elections 1937
- Congress Rule 1937-1939
- WW II and India- Pakistan Resolution 1940
- Cripps Mission 1942- Quit India Resolution
- Simla Conference 1945
- Elections 1946
- Cabinet Mission 1946
- 3rd June plan 1947

2- Leadership of Pakistan

- Choudhry Rehmat Ali
- Allama Iqbal
- Quaid e Azam

Geography:

- Introduction to location
- Topography
- Climate
- Forest

<u>Practice and learn L All Map work Presentation</u>, <u>resource Material</u>, <u>Books</u> (<u>Huma Naz Sethi</u>, <u>Fazal e Kareem</u>) <u>Book exercises</u> and <u>Past Papers</u>

Islamiyat: Class: IX PI

Quranic Passages;

- Surah Maida (5:110)
- Surah Duha (93)

History and Importance of the Holy Quran

Introduction and Characteristics of Quran

- Structure and stages of Quran
- Makkki and Madni Surahs.
- Revelation between 610 and 632 AH
- Interpretation of the Quran (Tafsir).
- Compilation of the Quran under rightly guided caliphs.

The life of the Holy Prophet (PBUH) in Makkah:

• Condition of Arabia before Islam till migration to Abyssinia

The life of the Holy Prophet (PBUH) in Madinah

• First Year of Hijra till sixth year of hijra

Wives of the Holy Prophet (PBUH). (Mothers of the faithful):

- Hazrat Khadija (RA)
- Hazrat ZainabBint e Khuzaima (RA)
- Hazrat Zainab Bint e Jahsh (RA)

Class:IX PII

Hadith of the Holy Prophet (PBUH) about the following topics:

· Hadith 10, 12

The History and Importance of the Hadith

- Hadith and Sunnah
- Structure of Hadith (Sanad and Matan)
- Compilation of hadith
- Rules to check the authenticity of 'Sanad' and 'Matan' of a Hadith
- Types of Hadith (as per authenticity)
- Hadith-e-Qudsi and Hadith Nabvi
- Types of Hadith books, Musnad and Musannaf

Rightly guided Caliphs (Hazrat Abu Bakr (RA) (Whole topic)

Articles of Faith:

- Unity or Oneness of Allah/Shirk
- Angels
- Revealed Books
- Prophet

Computer Science:

Chapter 1: Data Representation

- 1.1- Number Systems
- 1.2- Text, Sound and Images
- 1.3- Data Storage and File Compression

Chapter 7: Algorithm Design and Problem Solving

- 7.1- The program Development Life Cycle
- 7.2- Computer System
- 7.2.1- The Computer Systems & Sub-Systems
- 7.2.2- Decomposing a Problem
- 7.2.3- Methods used to design and construct a solution to a problem
- Structure Diagrams
- Flowcharts
- Pseudocodes (Assignment Operators, Logical Operators, Mathematical Operators, Boolean Operators, Input/Output Statement, IF...THEN... ELSE... ENDIF)

Accounting:

Section 1:

- Chapter 1: Introduction to Accounting
- Chapter 2: Double entry book-keeping Part A
- Chapter 3: The trial balance (Pg 43-47)
- Chapter 4: Double entry book-keeping Part B

Section 3:

- Chapter 8: Financial statements Part A
- Chapter 9: Financial statements Part B

Note: All work done in the notebook is included.

Business:

Section 1: understanding business activity

Chapter 1: Business activity and economic sectors

Chapter 2: Enterprise, business growth and size

Chapter 3: Types of business organisations

Chapter 4: Business objectives and stakeholders objectives

Section 4: Operations Management

Chapter 21: Quality of goods and services

Economics:

- The basic economic problem
- Factors of production
- Opportunity cost
- Production possibility curve (PPC)
- The role of markets in allocating resources
- Demand
- Supply
- Price determination
- Price changes
- Market economic system
- Mixed economic system

Global perspectives:

Component 12: Qs1 and 2 as per CAIE format of the written exam

Sociology:

Introducing Sociology

- What is sociology?
- Sociology and the social sciences
- Sociology as a way of thinking
- Applying sociology to what is around you
- The origins of sociology
- Traditional and modern societies
- The sociology of WEIRD people
- Sociology goes global

Sociological perspectives

- Functionalism
- Marxism
- Feminism

Identity, self and society (whole chapter)

- Research Methods
- Sociological Perspectives
- Positivism
- Interpretivism

How do sociologists approach the study of society?

- The positivist approach:
- The interpretivist approach:
- Approaches that combine different research methods and evidence:
- The analysis and evaluation of research choices

World History:

- US Civil War
- 1848 Revolution in Europe

(Case Studies; Prussia, France, Italy, Austria and Hungary)

English literature:

Poetry: Songs of ourselves

- William Shakespeare, Sonnet 18
- William Blake, The Chimney Sweeper
- Seamus Heaney, Follower
- Boey kim cheng, Report to Wordsworth

Fiction: Jane Austen, Pride and Prejudice

• Chapters 1-10

Environmental management:

- All topics covered in **chapter 1** will be included.
- End of chapter questions and case studies.

Food & nutrition:

• All topics covered in chapter 1 will be included.

Add math:

- Functions
- Simultaneous equations and quadratics
- Factors and polynomials

Coordinated Science:

Biology:

- Organisation of the organism
- Movement into and out of cells
- Biological molecules
- Enzymes
- Human nutrition

Chemistry:

- States of Matter
- Experimental Techniques
- Atoms ,Elements and compounds
- The Periodic Table

Physics:

- Measurements
- Kinematics
- Mass, Weight and Density
- Dynamics (Forces)