



Dawood Public School
Secondary Section
Syllabus for Mid-Year Exam 2025 – 2026
Class: VII

ENGLISH LITERATURE:

Novel: Anne of Green Gables by Lucy Maud Montgomery

i. Chapters 1-10

- Characteristics of Victorian Era
- Direct/ Indirect Characterization (Anne, Marilla, Mrs. Rachel, Mathew, Diana, Gilbert)
- Themes (belonging, friendship, reconciliation, redemption, guilt, imagination)
- Setting (Avonlea, Prince Edward Island, Green Gables, Sunday School)
- Freytag's plot (Exposition, Conflict, Rising Action)
- Figurative Language (simile, metaphor, personification, imagery, symbolism)
- Conflict and its types

ii. Chapters 11-15: Comprehension of the Text

Poetry:

Daffodils by William Wordsworth

Road Not Taken by Robert Frost

- Poetic devices (simile, metaphor, personification, imagery, symbolism, alliteration and hyperbole)
- Form and Rhyme
- Themes
- Mood and Tone
- Explanation of poems
- Stanza types
- Core Characteristics of Romantic Age
- Poets' introduction
- Literal and Implied meaning

Prose:

Jane Eyre by Charlotte Bronte

Dr. Watson's description of Sherlock Holmes from A Study in Scarlet by Sir Arthur Conan Doyle

- Unseen Comprehension
- Critical Analysis
- Background Sources

Note: All work done in notebook and class discussion points is included.

ENGLISH LANGUAGE:

- Unseen Comprehension-Fiction
- Unseen Comprehension- Non-Fiction

Grammar

- Gerunds
- Modal Verbs
- Direct and Indirect Speech (reported speech)
- Degrees of Adjectives
- Metaphors
- Abstract Nouns
- Pairing verbs with Prepositions
- Identifying Adjectives and Adverbs

(All Workbook Pages covered in the class is also included)

Composition

- Persuasive Letter Writing
- Magazine Article
- Report Writing

MATH:

Chapter #1 : Linear Functions and Graphs (Book-2) (Ex1B,1C)

Chapter # 2: Linear Graphs and Simultaneous Linear Equations (Book-2)

Chapter # 2 :Integers Rational Numbers and Real Numbers (Book1)

Chapter # 5 : Linear Equations and Simple Inequalities (Book1)

Chapter #11 : Triangles ,Quadrilaterals and Polygons (Book1)

Chapter # 14 : Volume and Surface Area of Prisms and Cylinders Ex 14A,14C (Book1)

Chapter # 15: Statistical Data Handling Ex 15A (Book1)

Topic: Mean, Median and Mode (Ungrouped)
Mean and Mode (Grouped)

Note: All work done in notebooks, book and graph book is included.

SCIENCE:

1. Plant System
2. Structure of an Atom
3. Chemical bonds
4. Heat and Temperature
5. Waves and Energy
6. Human Respiratory System (2.1-2.7)

Note: All work done in notebooks, discussions, worksheets, workbook are included.

HISTORY:

Chapter 1 The Abbasids pg #22-29.
Chapter 2 The Ottoman Empire pg #37-43.
Chapter 3 The Crusades pg #44-51.
Chapter 4 The Renaissance pg #83-95

Note: Read the above topics thoroughly from book, practice maps, read all dates, practice picture sources, Fact boxes and speech bubbles.

(Work done in workbook is not included)

GEOGRAPHY:

Unit 02: Water Resources and Management

Topics Included:

1. Sources of Water
2. Distribution of Water on Earth
3. Water Cycle - Evapotranspiration, Condensation, Precipitation, Collection (Surface Runoff, Infiltration, Throughflow, Percolation, Groundwater Flow, Aquifer, Water Table)
4. Types of Precipitation (Excluding Frozen Precipitation)
5. Fog, Mist, and Cloud
6. Uses of Water
7. Water supply of Pakistan and Karachi
8. How can Pakistan solve its water problems?
9. Water Pollution - Domestic, Agricultural, and Industrial
10. Wetland wastewater treatment plant
11. Constructed sewage treatment plant
12. Irrigation map of Pakistan

Unit 03: Settlements and Land Use

Topics Included:

1. What is a settlement?
2. Settlement Hierarchy
3. Range of Services (Zone of Tolerance)
4. Influence of a Settlement
5. Megalopolis, Conurbation, Metropolis
6. Settlements in Pakistan
7. Advantages and Disadvantages of Rural and Urban areas
8. What makes a place suitable for a settlement
9. The Functions of Settlements
10. The pattern of Settlement
11. Planned Settlements
12. Impact of Settlements
13. Sustainable settlements

(Topics excluded: Brasilia, Islamabad, Settlement for Workers, Mombasa, Naru Moru)

ISLAMIYAT:

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

- Ancestors
- Condition of Arabia Before Islam
- Birth of the Holy Prophet (PBUH)
- Infancy and Childhood
- Journey to Syria, The War of Fijjar
- Half-al-Fadul, Al-Sadiq and Al-Amin
- Fixing of Black Stone
- First Revelation
- Conversation with Waraqah bin Naufal
- The Early Converts
- A Call to the Nation
- Opposition and Persecution by the Quraish
- Causes of the Hostility by the Quraish
- The reaction of the Holy Prophet (PBUH) to the persecution of the Quraish.

Personalities:

- Hazrat Bibi Amina (RA)
- Hazrat Bibi Haleema Sadia (RA)

Mothers of the Faithful

- Hazrat Khadija (RA)
- Marriage with Hazrat Khadija (RA)

Articles of Faith:

- Unity or Oneness of Allah/Shirk
- Angels

Prominent Companions during the lifetime of the Holy Prophet (PBUH):

- Hazrat Bilal (RA)
- Hazrat Abu Talib (RA)

Computer Studies:

Chapter 2: Digital Literacy

2.2. Danger online

2.3 Protect your computer

2.4 Cyberbullying

2.5 Use content responsibility

2.6 Giving credit

Chapter 3: Computational Thinking

- 3.1. Making a simple calculator
- 3.2 Input and output in python
- 3.3 Make a python program

Chapter 6 :

Numbers and Data:

- 6.2 Records and fields
- 6.3 Data types and formats
- 6.4 calculation
- 6.5 shows bad data

All book exercises, class work and notebook work are included.

QURAN:

Nazra: Para 12, 13, 14 and 15

Hifz Surah:

- Surah Al Qariah
- Surah Muzammil (ayaat 01 - 10)

Qawaid:

- Rules of Laam
- Detail explanation of Jazm & Qalqalah
- Detail explanation of Maddat

Dua:

- Hazrat Ayyub (AS)

ART:

- One point perspective
- Pattern making using Elements of Art
- Observational drawing with Mandala Art

URDU:

حصہ ادب:

اسباق:

1- سائنس کی مہربانیاں 2- احساسِ ذمہ داری

منظومات:

1- حمد 2- بدلی کا چاند

الفاظ معانی، خالی جگہیں، الفاظِ جملے، سوال جواب، تشریحات، خلاصہ

حصہ قواعد:

خطوط نویسی، کہانی نویسی، مضمون نویسی، مکالمہ نویسی، واحد جمع (21 تا 40)، الفاظ متضاد (21 تا 40)،

الفاظ مترادف (21 تا 40)، سابقہ لاحقے، تشابہ الفاظ، محاورات (معنی و جملے)، تفہیم

نوٹ: مندرجہ تمام نصاب کی تیاری ادب و قواعد کا بی سے کریں نیز تمام اسباق و منظومات کو بھی توجہ سے پڑھیں۔