

# Dawood Public School Secondary Section Syllabus for Mid Term Examinations 2024-25 Class VI

# **ENGLISH LITERATURE:**

# A Wrinkle in Time by Madeleine L'Engle (Chapters 1-6)

- Character Analysis (Meg, Charles Wallace, Calvin, Mrs. Murry, Mrs. Who, Mrs. Whatsit, Mrs. Which)
- Themes (Sense of Belonging, Friendship, Family and Love, The Power of Imagination, Good vs. Evil, Individuality and Identity, Courage and Bravery)
- Setting (The Murry Home, The Woods, The School, The Tesseract, Camazotz)
- Plot Analysis (Introduction to the Murry Family, The Arrival of the Three Beings, The Decision to Tesser, Exploration of Themes)
- Figurative Language (simile, metaphor, personification, imagery, symbolism)

# Poetry:

# A Time to Talk by Robert Frost

- Literary devices (simile, metaphor, personification, imagery, symbolism)
- Form and Rhyme
- Theme
- Mood and Tone
- Setting
- Explanation of poem
- Stanza type
- Poet's introduction

# Prose:

# Nicholas Nickleby by Charles Dickens The Hound of Baskervilles by Sir Arthur Conan Doyle

- Unseen Comprehension
- Critical analysis
- Background sources
- Characteristics of Victorian Era

# **ENGLISH LANGUAGE:**

# **Comprehension:**

Unseen

(Fictional and non-fictional)

# **Grammar:**

- Nouns, noun types and noun phrases
- Singular and Plural Nouns
- Definite and Indefinite articles
- Root words, prefixes and suffixes
- Sentence vs phrase
- Subject and predicate
- Subject, verb and object
- Types of sentences
- Punctuation: Capital letters, full stops.
- Question marks and exclamation marks.
- Pronouns and types
- Simple present tense and subject verb agreement
- Simple Past Tense
- Continuous tenses (Present and Past)

# **Creative Writing:**

- Informal Letter Writing
- Paragraph Writing
- Poster designing
- Biography Writing

#### MATH:

# • Chapter 1:

Primes, Highest Common Factor And Lowest Common Multiple

Ex 1a - Ex 1b

# • Chapter 2:

Integers, Rational Numbers And Real Numbers

Ex 2a -- Ex 2d

# • Chapter 4:

Basic Algebra And Algebraic Manipulation

Ex 4a - Ex 4c

#### • Chapter 5:

**Linear Equation And Simple Inequalities** 

Ex 5a

# • Chapter 15:

Statistical Data Handling

Ex 15a

# • Worksheet:

MEAN, MEDIAN AND MODE (UNGROUPED DATA)

**Note:** All work done in the notebook, book & worksheet is included.

# **SCIENCE:**

- 1. Chapter Introducing Science
- 2. Chapter Living things
- 3. Chapter Acids and Alkalis
- 4. Chapter States of matter and the particle theory
- 5. Chapter Forces and their effects
- 6. Chapter Habitats and Environment

**Note:** All work done in book, notebook, worksheets, discussion points in notebook and workbook is included.

# **HISTORY:**

Mesopotamian Civilization. Pages 3-11
 Ancient Egypt. Pages 12-20
 Indus valley civilization. Pages 21-29
 Ancient China. Pages 30-40

Note: Read chapter thoroughly, practice maps, picture sources, fact boxes and speech bubbles.

# **GEOGRAPHY:**

- Chapter 1: Structure of Earth and types of rocks
- Chapter3: Climatic regions of the world
- Chapter4: Forests of the world

# Maps:

- Tectonic Plates of the world
- Map of Climatic regions of the world
- Monsoon winds movement
- Physical features of Pakistan
- Map of forests of the world
- Map of forests in Pakistan

Note: All the copy work is included, explanation notes and the workbook pages are also included.

# **ISLAMIYAT:**

# **Topic: Faith and Prayers**

# **Sub topics:**

- Tauheed
- Prayers (The story of Azaan, Muazzin, Salat, Importance of Salat, Types of Salat, Wuzu and Congregational Prayer)

# **Topic: Other Prayers**

#### **Sub topics:**

- The Friday Prayer
- The Eid Prayers
- Funeral Prayer

# **Topic: The Life of the Prophet Muhammad (PBUH)**

# Sub topic:

• The battle of Badr

# **Topic: Stories from the Quran**

# **Sub topic:**

• Hazrat Ibrahim (A.S) and Hazrat Ismail (A.S)

# **Topic: Famous Personalities of Islam**

#### **Sub topic:**

Hazrat Khadija (R.A)

**Note:** Read the above-mentioned topics thoroughly from the book and handout. All the work done in the notebook is included.

# **QURAN:**

• Para: 04 - 07

# • Qawaid:

Soft letters

Heavy letters

Rules of Noon Mushaddad & Meem Mushaddad

Huroof e Madda Huroof e Qalqalah

Rules of Laam

• Kalma: 1-6th Kalmay

# **COMPUTER:**

# • Chapter 1: The nature of technology: Robots

- 1.1. What is a robot?
- 1.2. What robots are used for?
- 1,3. How robots work?
- 1.4. What is a control system?
- 1.5. Living with robot
- 1.6. Robots of the future

# • Chapter 3: Computational Thinking: Algorithms and programs

- 3.1. Introduction to Scratch software
- 3.2. A Simple plan
- 3.3. Extend the simple plan
- 3.4. Check for errors
- 3.5. Reuse and repurpose
- 3.6. Turn an algorithm into a program

# Chapter 2: Digital Literacy: Make a web page

- 2.2. The parts of a web page
- 2.3. Create a web page
- 2.4. Add images to your web page
- 2.5. Add a new web page
- 2.5. Check your web page

**Note:** All book exercises, class work and copy work are included.

Practicals are conducted during regular labs.

حصہ ادب:

اسباق:

1\_اسوه 'رسول مَنَّالِثَيْرَةُ 2\_ بين لوگ ويي جهان بين اچھے

منظومات

1 \_ بیٹے کی قربانی 2 \_ بچوں کے لئے نصیحتیں

الفاظ معانی، سوال جواب، خالی جگهبیں،الفاط جملے، تشریحات، خلاصه

حصه قواعد:

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

(40 تا 21)، سابقے لاحقے، متثابہ الفاظ، محاورات (معنی و جملے)، تفہیم

نوٹ: درجہ بالانصاب کی تیاری ادب و قواعد کا پی ہے کریں نیز تمام اسباق ومنطومات کو بھی توجہ سے پڑھیں۔

# **ART:**

- Design with geometrical Shapes
- Still Life Drawing with Tonal effects
- Color Wheel with Tint and shades.

Materials required: Medium, oil pastels, shading pencils 4B, 6B