

## Date Sheet

# Date Sheet & Syllabus First Term Examination December 2024 Class VII

| DATE       | DAY       | SUBJECT     |
|------------|-----------|-------------|
| 04-12-2024 | Wednesday | English     |
| 05-12-2024 | Thursday  | Holiday     |
| 06-12-2024 | Friday    | History     |
| 09-12-2024 | Monday    | Science     |
| 10-12-2024 | Tuesday   | Holiday     |
| 11-12-2024 | Wednesday | Geography   |
| 12-12-2024 | Thursday  | Holiday     |
| 13-12-2024 | Friday    | Urdu A      |
| 16-12-2024 | Monday    | Mathematics |
| 17-12-2024 | Tuesday   | Urdu B      |
| 18-12-2024 | Wednesday | Islamiyat   |

## IMPORTANT

Timings during the Exam:  
8:00 - 12:00

Regular attendance of the students  
must be ensured.

Art /Citizenship & ICT work will be  
graded.

**Unforeseen Holidays:**  
Follow the planned date sheet. Any  
unforeseen holiday will be catered as  
per the situation. For any query please  
contact: [diqca@tme.edu.pk](mailto:diqca@tme.edu.pk)

## Syllabus

### English

**Textbook: Cambridge Lower Secondary English-Learner's Book/  
workbook 8**

**Unit 1:** Nature

**Unit 2:** Grandmother's Song

**Unit 3:** Strange islands

**Unit 4:** This is the modern world.

#### Worksheets

Worksheets Unit 1; Worksheets Unit 2; Worksheets Unit 3

#### Comprehension

Fiction and non-fiction

#### Creative writing

- Story writing, Biographical account, Personal essay, Formal letter, Account writing, Magazine article



## General Science

**Textbook: Cambridge Lower Secondary Science (International Edition)  
Learner's Book 8 & Workbook 8**

**Unit 1:** Respiration

**Unit 2:** Properties of Materials

**Unit 3:** Forces and energy

**Unit 4:** Ecosystems

**Note:** Notebook work, relevant progression tests questions and relevant workbook pages to be revised for the preparation of exams.

## Mathematics

| Unit                                   | Cambridge Lower Secondary Mathematics<br>Learner's Book 8   | Workbook 8   |
|--|---|--|
| 1-Integers                             | Ex. 1.1 Factors, multiples and primes<br>Ex. 1.2 Multiplying and dividing integers<br>Ex. 1.3 Square roots and cube roots<br>Ex. 1.4 Indices  | Ex. 1.1<br>Ex. 1.2<br>Ex. 1.3<br>Ex. 1.4                       |
| 2-Expressions, Formulae, and equations | Ex. 2.1 Constructing expressions<br>Ex. 2.2 Using expressions and formulae<br>Ex. 2.3 Expanding brackets<br>Ex. 2.4 Factorising<br>Ex. 2.5 Constructing and solving equations<br>Ex. 2.6 Inequalities | Ex. 2.1<br>Ex. 2.2<br>Ex. 2.3<br>Ex. 2.4<br>Ex. 2.5<br>Ex. 2.6 |
| 3-Place Value and Rounding             | Ex. 3.1 Multiplying and dividing by 0.1 and 0.01<br>Ex. 3.2 Rounding  | Ex. 3.1<br>Ex. 3.2   |
| 4-Decimals                             | Ex. 4.1 Ordering decimals<br>Ex. 4.2 Multiplying decimals<br>Ex. 4.3 Dividing decimals<br>Ex. 4.4 Making decimal calculations easier  | Ex. 4.1<br>Ex. 4.2<br>Ex. 4.3<br>Ex. 4.4                       |
| 5-Angles and constructions             | Ex. 5.1 Parallel lines<br>Ex. 5.2 The exterior angle of a triangle<br>Ex. 5.3 Constructions   | Ex. 5.1<br>Ex. 5.2<br>Ex. 5.3                                  |
| 10- Percentages                        | Ex. 10.1 Percentage increase and decrease<br>Ex. 10.2 Using a multiplier  | Ex. 10.1<br>Ex. 10.2   |

**Note:** Conceptual understanding of the topics will be assessed through paper 1.

All relevant past paper questions are done in the class.





## History

**Textbook: World Watch History 3 (Textbook and Skills book)**

**Unit 1: The Colonisation of the Subcontinent**

**Unit 2: The Struggle for Power on the Subcontinent**

**Unit 4: The War of Independence**

## Geography

**Textbook: World Watch Geography 2 (Textbook and Skills book)**

Unit 1: Plains and Rivers

Unit 2: Water Resources and Management

## Islamiyat

**Textbook: Islamiyat for Secondary Classes 7**

Surah Al Insharah

Surah Al Qariah

Hadith 1 & 2

### Chapter 2: Faith and Prayers

- Belief in Prophets
- Concept of worship
- Zakat

### Chapter 3: The life of the Prophet Muhammad

خَاتَمُ النَّبِيِّينَ صَلَّى اللَّهُ عَلَيْهِ  
وَعَلَى آلِهِ وَأَصْحَابِهِ وَسَلَّمَ

- Conquest of Makkah
- Battle of Hunain
- Battle
- Invitation to Islam of Tabouk
- Farewell Hajj and the address of the Holy Prophet
- The last journey of the Holy Prophet

خَاتَمُ النَّبِيِّينَ صَلَّى اللَّهُ عَلَيْهِ  
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وَعَلَى آلِهِ وَأَصْحَابِهِ وَسَلَّمَ





# اُردو

اردو ادب:

۱۔ قیمتی سرمایہ ۲۔ ماں کی ممتا ۳۔ اپنی مدد آپ ۴۔ بارش کا پہلا قطرہ (نظم)

اردو قواعد:

نادیدہ تفہیم، مضامین، محاورات، ضرب الامثال، سابقہ لاحقے، ہم آواز الفاظ، اسم صفت / موصوف کا استعمال اور پہچان، اسم آلہ، اسم نکرہ کی پہچان، الفاظ متضاد، مکالمہ نگاری، گرامر کی اصطلاحات۔  
نوٹ: اضافی شیٹس، سلیبس میں شامل تمام مضامین اور تمام وہ کام جو ورک بک اور کتابوں میں کرایا گیا ہے شامل نصاب ہے۔

