

# ST. XAVIER'S SCHOOL RAMPURA PHUL YEARLY SYLLABUS (2025-2026) Class – XI (MEDICAL/NON-MEDICAL)

# **MAIN SUBJECTS: -**

#### 1. ENGLISH: -

#### PRE - MID TERM

Reading: Unseen PassageWriting: Poster Making

• Grammar: Tenses

• Hornbill: A Portrait of a Lady

• Poetry: A Photograph

# MID - TERM

• **Reading:** (i) Discursive Passage

(ii) Factual based Passage

• Writing:

**Short Writing Task** 

- > Classified Advertisement
- Poster Making

Long Writing Task

- > Speech
- > Debate
- Grammar: Tenses, Clauses, Reordering/ Transformation of Sentences
- Literature:
- HORNBILL:
  - ➤ "We're Not Afraid to Die... if We Can Be Together
  - ➤ Discovering Tut: The Saga Continues
  - ➤ The Laburnum Top (Poem)
  - ➤ The Voice of the Rain (Poem)

## • SNAPSHOT

- ➤ The Summer of the Beautiful White Horse (Prose)
- ➤ The Address (Prose)
- ➤ Mother's Day (Play)
- Note: Premid syllabus is included in Mid Term.

#### **POST - MID TERM**

• Reading: Unseen Passage

• Writing: Speech

- Speech
- Literature:
- Poetry:
  - Childhood
  - Father to Son

#### **FINAL TERM**

- **Reading:** (i) Discursive Passage
  - (ii) Factual based Passage
- Writing:

**Short Writing Task** 

- > Classified Advertisement
- ➤ Poster Making
- Long Writing Task
  - > Speech
  - ➤ Debate
- **Grammar:** Tenses, Clauses, Reordering/ Transformation of Sentences
- Literature:
- HORNBILL:
  - ➤ Childhood (Poem)
  - ➤ The Adventure
  - ➤ Silk Road (Prose)
  - > Father to Son
- SNAPSHOT
  - ➤ Birth (Prose)
  - > The Tale of Melon City
- Note: Premid, Mid-Term and Post-mid syllabus is included in Final Term

#### 2. PHYSICS: -

#### PRE - MID TERM

- Unit-I Units and Measurements
- Unit-II Kinematics(Motion in a straight line)

#### MID - TERM

- Unit-I Units and Measurements
- Unit-II Kinematics
- Unit-III Laws of Motion
- Unit-V Motion of system of particles and rigid body

#### **POST - MID TERM**

- Unit –IV Work, Energy and Power
- Unit –VI Gravitation

# **FINAL TERM**

- Unit-I Units and Measurements
- Unit-II Kinematics
- Unit-III Laws of Motion
- Unit –IV Work, Energy and Power
- Unit-V Motion of system of particles and rigid body
- Unit –VI Gravitation
- Unit-VII Properties of bulk matter
- Unit-VIII Thermodynamics
- Unit-IX Behaviour of Perfect gas and Kinetic theory of gases
- Unit-X Oscillations and Waves

#### 3. CHEMISTRY: -

#### PRE - MID TERM

- **Ch-1:-**Some basic concepts of chemistry
- Ch-2:- Structure of atom

#### MID - TERM

- **Ch-1:-**Some basic concepts of chemistry.
- **Ch-2:-** Structure of atom.
- **Ch-3:-**Classificati-on of elements and periodicity in properties.
- **Ch-4:-**Chemical bonding and molecular structure.

#### **POST – MID TERM**

- Ch-8:-Organic chemistry some basic principles and techniques.
- **Ch-9:-**Hydrocarbo-ns.

#### **FINAL TERM**

- **Ch-1:-**Some basic concepts of chemistry.
- **Ch-2:-** Structure of atom.
- Ch-3:-Classificati-on of elements and periodicity in properties.
- **Ch-4:-**Chemical bonding and molecular structure.
- **Ch-5:-** Chemical Thermodynamics.
- Ch-6:- Equilibrium
- Ch-7:- Redox Reactions
- **Ch-8:-**Organic chemistry some basic principles and techniques.
- Ch-9:-Hydrocarbo-ns.

## 4. BIOLOGY: -

#### PRE - MID TERM

- Ch-1 The Living World
- Ch-2 Biological classification

#### MID - TERM

- Ch-1 The Living World
- Ch-2 Biological classification
- Ch-3 Plant kingdom
- Ch-8 Cell the Unit of Life
- Ch-9 BioMolecules
- Ch-10 Cell Cycle and Cell Division
- Ch-17 Breathing and Exchange of Gases
- Ch-18 Body Fluids and Circulation
- Ch-13 Photosynthesis in Higher Plants
- Ch-14 Respiration in Plants
- Ch-15 Plant Growth And Development

#### **POST - MID TERM**

- Ch-4 Animal Kingdom
- Ch-7 Structural Organisation in Animals

#### **FINAL TERM**

• Ch-5 Morphology of Flowering Plants

- Ch-6 Anatomy of Flowering Plants
- Ch-7 Structural Organisation in Animals
- Ch-20 Locomotion and Movement
- Ch-21 Neural Control and Coordination
- Ch-22 Chemical Cooordination and Integration
- Ch-19 Excretory Products and there Elimination
- Ch- 4 Animal Kingdom

#### 5. MATH: -

#### PRE - MID TERM

- Sets
- Relation And Function

#### MID - TERM

- Sets
- Relation And Function
- Trigonometric Function
- Principle Of Mathematical Induction
- Complex Number
- Linear Inequalities
- Binomial Theorom
- Sequence And Series
- Permutaion And Combination

#### **POST - MID TERM**

Straight Line

#### **FINAL TERM**

All Chapters

# **GRADE SUBJECTS: -**

#### 1. PHYSICAL EDUCATION: -

#### PRE - MID TERM

- Ch-1 (Changing Trends & Career in Physical Education)
- Ch-2 (Olympic Value Education)

## MID - TERM

- Ch-1 (Changing Trends & Career in Physical Education)
- Ch-2 (Olympic Value Education)
- Ch- 3 (yoga)
- Ch-4 (Physical Fitness, Wellness)
- Ch-5 (Physical Fitness, Wellness)
- Ch-6 (test, measurement& Evaluation)

#### **POST – MID TERM**

- Ch-7 (Fundamentals of Anatomy and Physiology in Schools)
- Ch-8 (Fundamentals of kinesiology & Biomechanics in sports)

# **FINAL TERM**

• Ch-1 to 10 (Full syllabus)

# 2. MUSIC HINDI VOCAL: -

# PRE – MID TERM

• Ch-1, 2

# MID – TERM

• Ch- 1 to 6, 8

# POST – MID TERM

• Ch-7, 10

# **FINAL TERM**

• Ch- 5 to 7, 9 to 13