

# ST.TERESA SCHOOL ANNUAL SYLLABUS (2025-26) CLASS XI

**SUBJECT: ENGLISH CORE (301)** 

**BOOKS RECOMMENDED: HORNBILL ,SNAPSHOT** 

MONTH	CONTENT
APRIL	The Portrait of a Lady (Hornbill) The Summer of Beautiful White Horse (Snapshot) Poster -Making (Writing Skills)
MAY	The Address (Hornbill) A Photograph We are not afraid to die. (Snapshot) Note-Making (Reading Skill) Integrated Grammar
JUNE	Summer Vacation/ Preterm 1
JULY	The Laburnum Top (Hornbill) Discovering Tut (Hornbill) Mother's Day (Snapshot) Classified Advertisements (Writing Skills)
AUGUST	The Voice of the Rain (Hornbill) Father to Son Birth Speech Writing (Writing Skills)
SEPTEMBER	Childhood (Hornbill) Term 1
OCTOBER	The Adventure (Hornbill) (Activity Base: Information About Science Fiction) Silk Road (Hornbill) Debate-Writing (Writing Skill) A Tale of Melon City (Snapshot)

NOVEMBER	Revision
DECEMBER	Preterm 2
JANUARY	Term 2

#### **MATHEMATICS (041)**

MONTH	CHAPTERS
APRIL	Sets, Relation & functions
MAY	Trigonometry, complex numbers
JUNE	Summer break / pre term 1
JULY	Linear inequation, permutation and combination Binomial theorem
AUGUST	Straight lines, conic sections, 3D geometry
SEPTEMBER	Term 1
OCTOBER	Probability, calculus
NOVEMBER	Calculus and Sequence and series
DECEMBER	Preterm 2
JANUARY	Term 2 Examination

#### **SUBJECT: CHEMISTRY (043)**

BOOK RECOMMENDED:

NCERT CHEMISTRY VOL -I & II

CHEMISTRY PRACTICAL - COMPREHENSIVE (LAXMI PUBLICATION)

MONTH	SYLLABUS
APRIL	Unit -1 Some Basic Concepts Of Chemistry
MAY	Unit- 2 Structure of Atom Unit-3 Classification of Elements & Periodicity in Properties
JUNE	Summer break/ Pre term 1
JULY	Unit-4 Chemical Bonding and Molecular Structure

	Unit-5 Chemical Thermodynamics
AUGUST	Unit- 7 Redox Reactions REVISION
SEPTEMBER	Term -I Examination
OCTOBER	Unit-6 Equilibrium Unit- 8 Organic Chemistry -Some basic Principles and Techniques (half)
NOVEMBER	Unit- 8 Organic Chemistry -Some basic Principles and Techniques (Continue) Unt-9 Hydrocarbon
DECEMBER	PreTerm -II
JANUARY	Term -II Examination

#### SUBJECT: PHYSICS (042)

BOOK RECOMMENDED:NCERT CHEMISTRY VOL -I & II PRACTICAL BOOK - COMPREHENSIVE (LAXMI PUBLICATION)

MONTH	SYLLABUS
APRIL	Ch. 1 Units & Measurement Ch. 2 Motion in a Straight Line
MAY	Ch. 3 Motion in a Plane Ch. 4 Laws of Motion
JUNE	Summer break/ Preterm 1
JULY	Ch. 5 Work, Energy & Power Ch. 6 System of particles & Rotational Motion Ch. 7 Gravitation
AUGUST	Ch. 7 Gravitation Ch. 8 Solids REVISION
SEPTEMBER	Term -I Examination
OCTOBER	Ch. 9 Fluids

	Ch. 13 Oscillation
NOVEMBER	Ch. 14 Waves Ch. 10 Thermal Properties of Matter Ch. 11 Thermodynamics Ch. 12 Kinetic Theory of gases
DECEMBER	Preterm 2 REVISION
JANUARY	Term 2 Examination

#### **BIOLOGY**

<b>MONTH</b>	CHAPTER
APRIL	Ch-1 The Living World, Ch-2 Biological classification, Ch-3 Plant Kingdom, Ch-4 Animal Kingdom
MAY	Ch-5 Morphology of Flowering Plants, Ch-6 Anatomy of Flowering Plants, Ch-7 Structural Organisation in Animals.
<u>JUNE</u>	Summer Break / Preterm 1
<u>JULY</u>	Ch-8- Cell: The Unit of Life, Ch 9- Biomolecules, Ch-10 Cell Cycle and Cell Division
AUGUST	Ch13- Photosynthesis in Higher Plants, Ch-14 Respiration in Plants, Ch-15 Plant Growth and Development
<b>SEPTEMBER</b>	Term 1 Examination
<u>OCTOBER</u>	Ch-17 Breathing and Exchange of Gases, Ch-18 Body fluid and Circulation , Ch-19 Excretory Products and their Elimination
NOVEMBER	Ch- 20 Locomotion and Movement, Ch- 21 Neural Control and Coordination, Ch-22 Chemical Coordination and Integration
<b>DECEMBER</b>	Preterm 2
JANUARY 25	Term 2 Examination

Ch no. 11,12,16 are deleted from CBSE



# ST.TERESA SCHOOL ANNUAL SYLLABUS (2025-26) CLASS XI

#### **HISTORY**

MONTH	CHAPTER
APRIL	Theme 1-Writing and City Life
MAY	Theme 2- An Empire Across three Continents Theme 3- Nomadic Empire PROJECT WORK Discussion
<u>JUNE</u>	Summer Vacation Pre- Term 1 Assessment
JULY	Theme 4- Three Orders Theme 5 - Changing Cultural Traditions
<u>AUGUST</u>	Theme 6 – Displacing Indigenous People Project Assessment
<u>SEPTEMBER</u>	Term 1 Examination
<u>OCTOBER</u>	Theme 7- Path to Modernization
NOVEMBER	Revision
<b>DECEMBER</b>	Pre term 2
JANUARY 26	Term 2 EXAMINATION

# POLITICAL SCIENCE (028) PART A "INDIAN CONSTITUTION AT WORK" PART B "POLITICAL THEORY"

MONTH	CHAPTERS
APRIL	CHAPTER 1 Constitution :why and how? CHAPTER 2 Rights in the indian constitution CHAPTER 3 ELECTION AND REPRESENTATION
MAY	CHAPTER 4 EXECUTIVE CHAPTER 5 LEGISLATURE CHAPTER 6 JUDICIARY
JUNE	Summer Break (PROJECT MAKING)/ Pre term 1
JULY	REVISION CHAPTER 7 FEDERALISM CHAPTER 8 LOCAL GOVERNMENT
AUGUST	CHAPTER 9 CONSTITUTION AS LIVING DOCUMENT CHAPTER 10 THE PHILOSOPHY OF THE CONSTITUTION
SEPTEMBER	Term 1 Examination
OCTOBER	1 POLITICAL THEORY AN INTRODUCTION 2 FREEDOM 3 EQUALITY 4 SOCIAL JUSTICE
NOVEMBER	5 RIGHTS 6 CITIZENSHIP 7 NATIONALISM 8 SECULARISM
DECEMBER	Preterm 2 Revision
JANUARY	Term 2 Examination

# SUBJECT: SOCIOLOGY (039)

MONTH	CHAPTERS
April	CH.1 SOCIOLOGY & SOCIETY AND ITS RELATIONSHIP WITH OTHER SOCIAL SCIENCES
May	CH.2 TERMS & CONCEPTS AND THEIR USE IN SOCIOLOGY CH.3 UNDERSTANDING SOCIAL INSTITUTIONS
June	Summer break/ Preterm 1
July	CH.4 CULTURE & SOCIALISATION BOOK 2 CH.2 SOCIAL CHANGE AND SOCIAL ORDER IN RURAL & URBAN SOCIETY
August	Ch.2 continue CH.4 INTRODUCING WESTERN SOCIOLOGIST
September	Term 1
October	CH.5 INDIAN SOCIOLOGISTS
November	Revision
December	Preterm 2
January	Term 2 Examination

# **SUBJECT : ENGLISH CORE (301)**

#### BOOKS RECOMMENDED: HORNBILL, SNAPSHOT

MONTH	CONTENT
APRIL	The Portrait of a Lady (Hornbill) The Summer of Beautiful White Horse (Snapshot) Poster -Making (Writing Skills)
MAY	The Address (Hornbill) A Photograph We are not afraid to die. (Snapshot) Note-Making (Reading Skill) Integrated Grammar
JUNE	Summer Vacation/ Preterm 1

The Laburnum Top (Hornbill)
Discovering Tut (Hornbill)
Mother's Day (Snapshot)
Classified Advertisements (Writing Skills)
The Voice of the Rain (Hornbill) Father to Son
Birth
Speech Writing (Writing Skills)
Term 1 Examination
Childhood (Hornbill)
The Adventure (Hornbill)
(Activity Base: Information About Science Fiction)
Silk Road (Hornbill)
Debate-Writing (Writing Skill)
A Tale of Melon City (Snapshot)
Revision
Pre term 2
Term 2 Examination



#### ST.TERESA SCHOOL

# ANNUAL SYLLABUS(2025-26)

# **CLASS XI**

# Accountancy (055)

MONTH	CHAPTERS
April	Chapter 1: Introduction to Accounting Chapter 2: Basic Accounting terms Chapter 3: Theory base of Accounting, Accounting standards and Indian Accounting standards (Ind -AS) Chapter 4: Bases of Accounting
May	Chapter 5 : Accounting Equation Chapter 6 : Accounting procedures - Rules of debit and credit Chapter 7 : Origin of Transactions - Source documents and preparation of Vouchers Chapter 8 : Journal Chapter 9 : Ledger
JUNE	Summer break/Pre-term 1
July	Chapter 10 : Special purpose book 1 : Cash book Chapter 11 : Special purpose book 2 : Other books Chapter 12 : Accounting for Goods and Services tax (GST)
August	Chapter 13 : Bank Reconciliation statement Chapter 14 : Trial balance Chapter 15 : Depreciation
September	Revision work Term 1 Examination
October	Chapter 16: Provision and Reserves Chapter 17: Rectification of Errors

November	Chapter 18: Financial statements of Sole proprietorship Chapter 19: Adjustments in the Preparation of Financial statements Chapter 20: Single entry system
December	Pre term 2 Project work
January	Revision work Term 2 examination

# **Business studies (054)**

April	Chapter 1 : Nature and Purpose of Business Chapter : 2 Forms of Business organisations
May	Chapter 3 : Formation of Company Chapter 4 : Public, Private and Global Enterprises
June	Summer break/ Preterm 1
July	Chapter 5 : Business services Chapter 6 : Emerging modes of Business
August	Chapter 7 : Social Responsibility of Business and Business ethics Chapter 8 : Source of Business finance ( part )
September	Revision Term 1 Examination
October	Chapter 8 : Source of Business finance Chapter 9 : Small Business
November	Chapter 10 : Internal trade Chapter 11 : International trade
December	Preterm 2 Project work
January	Revision Term 2 examination

# **Subject: Economics** (2025-2026)

#### BOOK 1:MICRO ECONOMICS (SANDEEP GARG)

#### **BOOK 2:STATISTICS FOR ECONOMICS**

Month	Content
April	Book 1:
1.19.11	Chapter 1 Introduction (Microeconomics)
	Book 2:
	Chapter 1 Economics: An Introduction (Statistics)
May	Book 1:
	Chapter 2 Consumer's equilibrium
	Book 2: Chapter 2: Magning Scane and importance of Statistics
	Chapter 2: Meaning Scope and importance of Statistics Chapter 3: Collection of data
	Griaptor of Component of Gata
June	SUMMER-VACATION/ Preterm 1
July	Book 1:
July	Chapter 3 Demand
	Chapter 4 Elasticity of Demand
	Book 2:
	Chapter 4: Organisation of data Chapter 5:Tabular Presentation
	Chapter 5. Fabruar Presentation  Chapter 6:Diagrammatic Presentation
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August	Book 1:
	Chapter 5 Production Function
	Book 2:
	Chapter 7 Graphic Presentation
	<u>Book 1:</u>
	Chapter 6 Cost
	Book 2:
	Chapter 8: Measures of Central Tendency - Arithmetic Mean
September	Term1 Examination
October	Book 1:
October	Chapter 7 Revenue
	Chapter 8 Producers Equilibrium
	Book 2:
	Chapter 9: Measures of Central Tendency - Median and
	Mode
November	Book 1:
	Chapter 9 Supply

	Chapter 10 Main Market forms Chapter 11 Price Determination and Simple Applications Book 2: Chapter 10: Measures of Dispersion Chapter 11: Measures of Correlation Chapter 12: Index Numbers
December	Pre term 2
January	Term 2 Examination

# **SUBJECT : ENGLISH CORE (301)**

# BOOKS RECOMMENDED: HORNBILL ,SNAPSHOT

MONTH	CONTENT
APRIL	The Portrait of a Lady (Hornbill) The Summer of Beautiful White Horse (Snapshot) Poster -Making (Writing Skills)
MAY	The Address (Hornbill) A Photograph We are not afraid to die. (Snapshot) Note-Making (Reading Skill) Integrated Grammar
JUNE	Summer Vacation/ Preterm 1
JULY	The Laburnum Top (Hornbill) Discovering Tut (Hornbill) Mother's Day (Snapshot) Classified Advertisements (Writing Skills)
AUGUST	The Voice of the Rain (Hornbill) Father to Son Birth Speech Writing (Writing Skills)
SEPTEMBER	Term 1 Examination Childhood (Hornbill)
OCTOBER	The Adventure (Hornbill) (Activity Base: Information About Science Fiction) Silk Road (Hornbill) Debate-Writing (Writing Skill) A Tale of Melon City (Snapshot)
NOVEMBER	Revision
DECEMBER	Pre term 2
JANUARY	Term 2 Examination

# 5<sup>TH</sup> SUBJECT

#### Computer Science (083)

MONTH	CHAPTERS
APRIL	Basics of Python Lists String
MAY	Dictionary Tuples
JUNE	Summer Break / Preterm 1
JULY	Iterative Statement Selection Statement
AUGUST	Iterative Statement Computer Systems and Organisation
SEPTEMBER	Term 1 Examination
OCTOBER	Binary File Handling SQL CSV File Handling
NOVEMBER	SQL Society, Law and Ethics
DECEMBER	Revision, PreTerm 2
JANUARY	Term 2 Examination

# **SUBJECT - PSYCHOLOGY**

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<u>MONTH</u>	CONTENT
<u>APRIL</u>	Unit 1 ch.1 what is psychology?
MAY	Ch.2 Methods of Enquiry in psychology Ch. 3 Human development
<u>JUNE</u>	Summer break/Pre term 1
JULY	Ch.4 Sensory, Attentional and perceptual process
AUGUST	Ch.5 Learning Ch.6 Human memory
SEPTEMBER	Term 1 Examination
OCTOMBER	Ch.7 Thinking
NOVEMBER	Ch.8 Motivation and Emotions
DECEMBER	Pre term 2
<u>JANUARY</u>	Term 2 Examination

#### PHYSICAL EDUCATION

APRIL	Unit 1: Changing Trends and Career in Physical Education Unit 2: Olympic Value Education
MAY	Unit 3: Yoga Unit 4: Physical Education and Sports for CWSN
JUNE	Summer Vacation / preterm 1
JULY	Unit:5 Physical Fitness, Health and Wellness Unit 6: Test, Measurement and Evaluation Revision for Unit Test
AUGUST	Unit 7: Fundamentals of Anatomy, Physiology in Sports. Unit 8: Fundamental of Anatomy, Physiology in Sports.
SEPTEMBER	Term 1 Examination.
OCTOBER	Unit 9: Psychology and Sports Unit 10: Training and Doping in Sports.
NOVEMBER	Revision
DECEMBER	Pre term 2
JANUARY	Term 2 examination

# **Subject: Marketing**

BOOK :FULL MARKS

Month	Content
April	Ch.1 Introduction to Marketing
May	Ch 2 Marketing Environment
June	Summer break/Preterm 1
July	Ch 3 Marketing Segmentation, Targeting and Positioning
August	
	Ch 4 Fundamental of Marketing Mix
September	Term 1 Examination
October	Ch 5 Consumer Behavior
November	Revision
December	Pre term 2
January	Term 2 Examination

# **INFORMATICS PRACTICES (065)**

MONTH	CHAPTER
APRIL	Unit 1: Introduction to Computer System Unit 4: Introduction to Emerging Trends
MAY	Chapter 7: Database Concepts
JUNE	Summer Break/ Preterm 1
JULY	Chapter 8: Introduction to Structured Query language (SQI) Chapter 3: Brief overview of python
AUGUST	Chapter 4: Working with lists and dictionaries
SEPTEMBER	Term 1 Examination
OCTOBER	Chapter 5: Understanding data Chapter 6: Introduction To numpy
NOVEMBER	Revision with SQL and Python Programming
DECEMBER	Pre term 2
JANUARY 26	Term 2 Examination

# **PAINTING ( 049)**

MONTH	CHAPTER
APRIL	Introduction to visual arts and its branches Practical: Introduction to various mediums and its uses
MAY	Unit1 - 1 Prehistoric Rock Painting 2 Indus Valley Artefact Practical: Object Study
JUNE	Summer Break/ Preterm 1
JULY	Unit-2- Hindu, Buddhist and Jain Artefact Art of Ajanta Practical: Nature Study
AUGUST	Indian Temple Sculptures Bronze Sculptures Practical: Watercolour Composition ( Nature Study)
SEPTEMBER	Term 1 Examination
OCTOBER	Indo Islamic Architecture Final Portfolio Review
NOVEMBER	Revision of Theory and Watercolor Composition (Object Study)
DECEMBER	Pre term 2
JANUARY 26	Term 2 Examination

# SUBJECT: APPLIED MATHEMATICS (241)

MONTH	CHAPTERS
April	SET THEORY RELATION AND FUNCTION SEQUENCE AND SERIES
May	SEQUENCE AND SERIES (CONTD) PERMUTATIONS AND COMBINATIONS COORDINATE GEOMETRY
June	Summer break/ Preterm 1
July	COORDINATE GEOMETRY CALCULUS
August	PROBABILITY NUMBER AND QUANTIFICATION
September	Term 1 Examination
October	Financial Mathematics
November	Descriptive statistics
December	Pre term 2
January	Term 2 Examination

# **Subject: Economics** (2025-2026)

#### BOOK 1:MICRO ECONOMICS (SANDEEP GARG)

#### **BOOK 2:STATISTICS FOR ECONOMICS**

Month	Content
April	Book 1:
	Chapter 1 Introduction (Microeconomics)
	Book 2:
	Chapter 1 Economics: An Introduction (Statistics)
May	Book 1:
•	Chapter 2 Consumer's equilibrium
	Book 2:
	Chapter 2: Meaning Scope and importance of Statistics
	Chapter 3: Collection of data
June	SUMMER-VACATION/ Preterm 1
July	Book 1:
	Chapter 3 Demand
	Chapter 4 Elasticity of Demand
	Book 2:
	Chapter 4: Organisation of data
	Chapter 5:Tabular Presentation
	Chapter 6:Diagrammatic Presentation
August	Book 1:
3	Chapter 5 Production Function
	Book 2:
	Chapter 7 Graphic Presentation
September	Term 1Examination
October	<u>Book 1:</u>
	Chapter 6 Cost
	Book 2:
	Chapter 8: Measures of Central Tendency - Arithmetic Mean
November	Book 1:
	Chapter 7 Revenue
	Chapter 8 Producers Equilibrium
	Book 2:
	Chapter 9: Measures of Central Tendency - Median and
	Mode
December	<u>Book 1:</u>

	Chapter 9 Supply Chapter 10 Main Market forms Chapter 11 Price Determination and Simple Applications Book 2: Chapter 10: Measures of Dispersion Chapter 11: Measures of Correlation Chapter 12: Index Numbers
January	Term 2 Examination