

JAI VATIKA PUBLIC SCHOOL

Syllabus Class XI Commerce (2024-2025)

ENGLISH CORE

Prescribed Books: 1. Hornbill: Textbook Published by NCERT Core Course

2. Snapshots: Supplementary Reader Published by NCERT Core Course

3. English links by Good Publishers

April TERM-I

Hornbill: 1. The Portrait of Lady

English links (Pages 224-232)

2. We're Not Afraid to Die..If Can be Together

English links (Pages 233-241)

Snapshot: 1. The Summer of the Beautiful White Horse

English links (Pages 301-308)

English links Reading: Case based Passages

Writing: Posters (Pages 107-131)

Grammar: Cloze (Gap-filling)

May

Hornbill: 3. Discovering Tut: The Saga Continue

English links (Pages 242-250)
Poem: The Laburnum's Top
English links (Pages 275-280)
Poem: A Photograph
English links (Pages266-274)

(Pages266-274) 2. The Address (Pages 309-317)

Reading: Case based Passages
Writing: Posters (Pages 107-131)

Writing:

<u>July</u>

Hornbill:-

Snapshot: English links

Poem:Voice of the RainEnglish links(Pages 281-287)Snapshot:5. Mother's DayEnglish links(Pages 318-326)Reading:Discursive passages

English links Writing: Debate Writing

(Pages 170-188)

Grammar: Tenses, Sentence Reordering

August

Hornbill: 7. The Adventure **English links** (Pages 251-259)

Poem: Childhood

English links (Pages 288-293)

English links Reading: Factual Passages

Writing: Classified Advertisements

(Pages 132-144)

Grammar: Clauses

Sentence Transformation

Term I (in September 2024) Exam will be based on Syllabus covered from April to August 2024.

October TERM-II

Hornbill:-

Poem: Father to Son English links (Pages 294-300)

Snapshot: 7. Birth

English links (Pages 327-335)

Reading: Case based Passages

Writing: Speech Writing

(Pages 145-169)

November

Hornbill: 8.Silk Road **English links** (Pages 260-265)

Snapshot: 8. The Tale of Melon City

English links (Pages 336-344)

English links Writing: Classified Advertisements

(Pages 132-144)

Grammar: Editing

<u>December</u> Revision Revision

Term-II (in Feb 2025) Exam will be based on Syllabus covered from April to December 2024.

ECONOMICS

PRESCRIBED BOOKS:

1. Book I: Introductory Micro Economics, Author Radha Bahuguna (Dhanpat Rai Publication)

2. Book II: Statistics for Economics, Author Radha Bahuguna (Dhanpat Rai Publication)

PART – A (INTRODUCTORY MICROECONOMICS)

April: Unit I: Introduction

Ch-1 Introduction

May: Unit II: Consumer's Equilibrium and Demand

Ch-2 Consumer's Equilibrium
Ch-3 Theory of Demand***

July: Ch-4 Elasticity of Demand

Unit III: Producer Behavior and Supply

Ch-5 Production Function

August: Ch-6 Concepts of Cost

Ch -7 Concepts of Revenue

September Term I (in September 2024) Exam will be based on Syllabus covered from

April to August 2024.

Term II

October: Ch-8 Producer's Equilibrium

Ch-9 Theory of Supply: Law of Supply and Elasticity of Supply

Unit IV: Forms of Market and Price Determination

Ch-10 Main Market Forms

November: Ch-11 Price Determination (Short Run Only)

Ch-12 Simple Applications of Tools of Demand and Supply.

(Price Ceiling, Price floor)

PART-B (STATISTICS FOR ECONOMICS)

April: Unit V: Introduction

Ch-1 Introduction

Unit VI: Collection, Organization and Presentation of data

Ch-2 Collection of Data

Ch-3 Methods of Statistical Enquiry: Census and Sample Methods

May: Ch–4 Organization of Data

Ch-5 Presentation of Data-Textual & Tabular Presentation

July: Ch–6 Diagrammatic Presentation of Data: Bar & Pie Diagrams

Ch-7 Graphic Presentation of Data

August: Unit VII: Statistical Tools and Interpretation

Ch–8 Measures of Central Tendency- Arithmetic Mean Ch–9 Measures of Central Tendency-Median and Mode

October: Ch–11 Correlation

November: Ch–12 Index Numbers

December and January: Revision and Term-II Exam

Term II (in January 2025) Exam will be based on Syllabus covered from April to December 2024.

Suggested Projects

Effect on PPC due to various Government policies	Theory of Supply
Opportunity cost as an Economic Tool	Effect of Price Change on a Substitute
	good
Effect on equilibrium price	Effect of price change on a
	complementary good
Solar energy a cost effective comparison with	Bumper Production-Boon or Bane for
conventional energy source	the farmer
Any other newspaper article and its evaluation on	Demand &its Determinants
the basis of economic principles	

BUSINESS STUDIES

Prescribed Book: Business Studies with case studies by Sandeep Garg (Dhanpat Rai publications)

April Part-A

Unit 1-Nature and Purpose of Business
Unit 2: Forms of Business organizations

May Unit 3: Public, Private and Global Enterprises

Unit 4: Business Services

July Unit 5: Emerging Modes of Business

August Unit 6: Social Responsibilities of Business & Business Ethics.

September Term I Exam

Term I (in September 2024) Exam will be based on Syllabus covered from April to August 2024.

Term II

October Part B

Unit 7: Sources of Business Finance
Unit 8: Small Business and Enterprises

November Unit 9: Internal Trade

Unit 10: International Business

December & January Revision and Term-II Exam

Term II (in January 2025) Exam will be based on Syllabus covered from April to December 2024.

Project Work: Students will be given a project after every 3months on the basis of their

lessons. (Total Projects =4)

I. <u>Project One:</u> Project report on various categories of business activities by pasting pictures of real business enterprises present around us for every separate kind of business.

II. <u>Project Two:</u> Prepare a project on formation procedure of company and the various documents of the company (Take any company situated in India

III. <u>Project Three:</u> PPT prepared of students on topic: Internal trade

IV. <u>Project Four:</u> Prepare a project on various documents used in International Business which includes both import and export

documents along with their pictures.

Workshop/ Seminars: The students will be guided through e-learning /workshops

Seminars on current affairs. They would also be asked for present workshops/ seminars on different topics in group.

ACCOUNTANCY

Prescribed Books: Elements of Book Keeping -Financial Accounting -1

by C. Mohan Juneja, J.S. Arora, R.C. Chawla (Kalyani Publishers)

APRIL Part A:

Unit 1: Theoretical Frame Work Ch-1 Introduction to Accounting Ch-2 Basic Accounting Terms Ch-4 Bases of Accounting

Ch-6 Accounting Procedures – Rule of Debit and Credit

Ch-8 Journal

MAY Ch-3 Theory Base of Accounting, Accounting Standards and Indian

Accounting Standards (IND-AS) **Unit 2: Accounting Process**Ch-5 Accounting Equations

Ch-7 Origin of Transactions- Source Documents and Preparation of

Vouchers Ch-9 Ledger

JULY Ch-13 Trial Balance

Ch-10 Special Purpose Books I- Cash Book

AUGUST Ch-11 Special Purpose Book II- Other Books

Ch-12 Bank Reconciliation Statement

SEPTEMBER Term I Exam

Term I (in September 2024) Exam will be based on Syllabus covered from April to August 2024.

Term II

OCTOBER Ch-14 Depreciation

Ch -15 Provisions & Reserves

Ch-16 Bills of Exchange

NOVEMBER Ch-17 Rectification of Errors.

Unit 3: Financial Statements of Sole ProprietorshipCh-18 Financial Statements of Sole Proprietorship

Ch-19 Adjustment in Preparation of Financial Statements

DECEMBER Ch-20 Accounts from incomplete records- Single Entry System

Part - B

Unit 4: Computers in Accounting Ch-21 Computers in Accounting

Ch-22 Accounting Software Tally.

JANUARY: Revision and Term-II Exam

Term II (in January 2025) Exam will be based on Syllabus covered from April to December 2024.

Projects :- (20 Marks)

- 1. Collection of Source documents regarding the business transactions and paste them in Scrap Book.
- 2. Project file on Bank Reconciliation Statements.
- 3. Prepare cash book of student's personal home expenses of a month and monthly imprest received for expenses and balance of cash in hand
- 4. Comprehensive project include journal entries, ledger, trial balance and financial statements of any sole proprietorship business.

<u>Workshops/ Seminar: -</u> Students will be guided through e- learning mode throughout the session. They would also be asked to perform in a seminar or workshop in groups/Individually.

MATHEMATICS

Prescribed Book: Mathematics Textbook for Class XI-NCERT

Reference Book: Modern ABC of Mathematics by J.P. Mohindru & Bharat Mohindru

Lab Manual: Global Mathematics Activity Book – By Teena Arora

April:

Ch -1: Sets

Ch - 4: Complex Numbers and Quadratic Equations

Ch - 5: Linear Inequalities

May:

Ch – 3: Trigonometric Function

Ch - 2: Relation and Function

July:

Ch - 6: Permutations and Combination,

Ch - 7: Binomial Theorem

August:

Ch - 8: Sequences and Series

Ch - 11: Introduction to Three-dimensional Geometry

Term I (in September 2024) Exam will be based on Syllabus covered from April to August 2024.

October:

Ch - 9: Straight lines

Ch – 10: Conic- Section

November:

Ch - 12: Limit and Derivatives

Ch - 14: Probability

December:

Ch - 13: Statistics

Term II (in January 2025) Exam will be based on Syllabus covered from April to December 2024.

PHYSICAL EDUCATION

PRESCRIBED BOOKS: Textbook on Physical Education (Sonia Publications)

Lab Manual- Physical Education Practical book (Sonia Publications)

Term-I

April: 1. Changing Trends and Career in Physical Education

May: 2. Olympism

July: 3. Yoga

4. Physical Education and Sports for CWSN

August: 5. Physical fitness, health, and wellness

Revision of complete Syllabus of Term 1

September: Term 1 Exams

Chapters 1 to 5 include in Term- I Exams.

Term-II

October: 6. Test, Measurement and Evaluation

7. Fundamentals of Anatomy, physiology in sports

November: 8. Fundamentals of kinesiology and biomechanics in sports

9. Psychology and Sports

December: 10. Training and Doping in Sports

Revision of complete Syllabus of Term 2 + Practical File Work

January: Revision of Syllabus

Term II (in January 2025) Exam will be based on Syllabus covered from April to December 2024.

Spoken English

Term 1

April

- 1. Introduction Round
 - Sample paper 1 to 5
- 2. Debate

Topics

- All students should be required to volunteer in their community
- In-person school is better than online schools
- Animals should not be kept in zoos.
- 3. ASL

Activities

Listen to the announcement being made at railway station and complete the exercise.

- Listen to a T.V. reporter interviewing Ms. Sudhashan was a leading, member of the group of teachers, who conducted a district level survey to ascertain the seriousness of the issue and complete the exercise.
- Listen audio of announcement on board a train that is due to depart soon and complete the statement in one word.
- Listen the audio of three different radio advertisements (1-4) carefully and complete the information.

4. Speaking

1. Work with your partner and take the turn to ask the questions:

Set 1 to Set 8

May

1. Oral presentation

- Parents knows well
- Social media killing all relationships
- A good person always enjoy peace of mind
- Students should not be pressurized to opt a particular stream

2. Picture Description

- Watch the picture carefully and describe
- Draw and describe

3. ASL

- Listen to the announcement regarding change of name and classified advertisement, complete the exercise
- Listen to the news report and complete the paragraph.
- Hear a scientist talk and answer the following questions.
- Hear a short talk on "power of humour at work" and answer the questions.
- Hear five different people describing India of their dreams and match the correct speaker with his ideas.

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July

1. Group Discussion

- Driving by minors
- Role of Creativity in Education
- How can we create a sense of community in neighborhood?
- The role of internet in education and the future of traditional learning methods.
- Future belongs to India

2. Sample Paper 6,7,8,9

3. ASL

- Listen to the radio advertisement by Higher Education University, Rohtak for sale of the university and complete the table.
 - Listen to a radio advertisement by Insync Kathau Dance school and complete the exercises that follow.
 - Hear radio talk on 'Unconsciousness' and answer the questions.
 - Hear a radio talk by travelling enthusiast who loves to travel alone and tick the correct option.

<u>August</u>

1. Story Telling

Meaning, purpose, benefits, tips

Activities

- Create the story on given scenario
- Story telling basket with objects

2. News Reading

Purpose, tips, benefits

Activities

- Guess the Article
- Newspaper lies

3. ASL

- Listen to the list of precautions issued by the othamologists from L.V. Prasad Eye Institute Hyderabad, to ensure a safe and happy Diwali for all of us and complete the exercise.
- Listen to three speakers talk about the childhood and early life of Viart Kholi and complete the exercise.
- Listen a short talk on menace of carbon dioxide concentration in the atmosphere and answer the questions in one word.
- Hear a radio talk on the ancient Roman city of Pompeii and answer the guestions.
- Hear talk of five different people giving tips on Smart Online Shopping and match the statement with correct speaker.

Term II

October

1. **ASL**

- Listen to the psychologist talking about parents should consider before talking to their children about cyber bullying and complete the exercise that follow.
- Listen to the announcement on board Boeing 747-400 Air India flight number AIR-806 flying from Mumbai to Dubai and complete.
- Listen a radio talk on vitamin B12 deficiency and tick the correct answer.
- Hear a short talk on special train called Red Ribbon Express and fill in blanks not more than three words.
- Listen a student presenting her project on tiger's death in India in the year 2013 and tick the correct answer.

2. Role Play

- Business and costumers
- Competitions
- Radio Hosts

3. Oral Presentation

- Adventure sports exciting and risky
- Internet killer of real world
- Swachh Bharat Mission Impossible
- Increasing population the greatest weakness of a nation

A good person always enjoys peace of mind

November

1. Sample Paper

10, 11, 12

2. Problem Solving

Problem Solving Task 1,2,3,4,5,6

3. ASL

- Hear five different people give tips on being good listener and correctly match the statements with their respective speaker.
- Hear a woman business leader interacting with some students and fill in the blanks not more than three words.
- Hear an interview of visually impaired activist advocating representation of the differently able people in the Parliament.

December

1. Public Speaking

- Describe a valuable item that you would like to give as a gift.
- Describe someone you know who often help others.
- Describe an occasion when you lost your way.
- Describe an important decision you made.
- Describe a piece of technology that you find difficult to use.

2. ASL

- Hear the conversation of different parts of Chennai's world famous Santhome Basilica Cathedral and the questions.
- Hear audio of radio city Beat on radio channel city 24*7 about Raahgiri day and answer the following questions.

3. Problem Solving

• Problem Solving task 7,8,9,10

January

1. Mini Presentation

- Wild Animals
- T.V. Program
- Politeness
- Social Networking
- Emails
- Rain Days
- 2. Problem Solving

Problem Solving tasks 11,12,13,14,15