



JAI VATIKA PUBLIC SCHOOL

Syllabus Class XII (ARTS) 2024-2025

ENGLISH

- Prescribed Books:**
1. Flamingo: English Reader by NCERT
 2. Vistas: Supplementary Reader by NCERT
 3. English Links by Good Luck Publishers

TERM 1

April

Flamingo:	1. The Last Lesson
English Links	(Pages 212-220)
	2. Lost Spring
English Links	(Pages 221-229)
Vistas:	1. The Third Level
English Links	(Pages 317-324)
Poetry:	1. My Mother at Sixty Six
English Links	(Pages 281-287)
Writing	Notices (Pages 94-114)

May

Flamingo:	3. Deep Water
English Links	(Pages 230-238)
	4. The Rattrap
English Links	(Pages 239-246)
Vistas:	2. The Tiger King
English Links	(Pages 325-333)
Poetry:	Keeping Quiet
English Links	(Pages 288-296)
Writing	Letter to Editor (Pages 126-139)
Reading	Descriptive Passages

July

Flamingo:	5. Indigo
English Links	(Pages 247-255)
Vistas:	3. Journey to the End of the Earth
English Links	(Pages 334-342)
Poetry:	3. A Thing of Beauty
English Links	(Pages 296-302)
Writing	Invitation and Replies (Pages 115-123)
Reading	Factual Passages

August

Flamingo:	6. Poets and Pancakes
English Links	(Pages 256-264)
Vistas:	4. The Enemy
English Links	(Pages 343-351)
Writing	Applications for Job (Pages 140-153)

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

TERM II

October

Flamingo:	7. The Interview
English Links	(Pages 265-272)
Vistas:	6. On the Face of it
English Links	(Pages 352-360)
Poetry:	4. A Road Side Stand
English Links	(pages 303-309)
Writing	Article Writing (Pages 154-186)
Reading	Case based Passages

November

Flamingo:	8. Going Places
English Links	(pages 273-280)
Poetry:	5. Aunt Jennifer's Tigers
English Links	(pages 310-316)
Vistas:	7. Memories of Childhood
English Links	(Pages 361-368)
Writing	Report Writing (Pages 187-208)

December-

January:

Pre-Board I
Revision & Pre-Board II

Pre-Board II (Jan 2025) Exam will be based on Syllabus covered from April to November 2024.

HISTORY

Prescribed Books: Themes in Indian History I, II and III (NCERT)
MBD Super Refresher History (Malhotra Book Depot Publishers)

April:	Theme 1	The Story of the First Cities: Harappan Archaeology
	Theme 2	Political and Economic History: How Inscriptions tell a story
	Theme 3	Social Histories: using the Mahabharata
May:	Theme 4	A History of Buddhism: Sanchi Stupa
	Theme 5	Medieval Society through Travellers' Account
July:	Theme 6	Religious Histories: The Bhakti-Sufi Tradition
	Theme 7	New Architecture: Hampi
	Theme 8	Agrarian Relations: The Ain-i-Akbari
August:	Theme 9	Colonialism and Rural Society: Evidence from Official Reports

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October:	Theme 10	Representations of 1857
November:	Theme 11	Mahatma Gandhi through Contemporary Eyes
	Theme 12	The Making of the Constitution
December:	Revision and Pre-Board I	

January: **Pre-Board II (Jan 2025) Exam will be based on Syllabus covered from April to November 2024.**

FEW SUGGESTIVE TOPICS FOR PROJECTS:

1. The mysteries behind the mound of dead –Mohenjo-Daro
2. An In-depth study to understand Spiritual Archaeology in the Sub-Continent
3. Buddha’s Path to Enlightenment
4. Insight and Reflection of Bernier’s notions of The Mughal Empire
5. An exploratory study to know the women who created history
6. “Mahatma Gandhi” – A legendary soul
7. To reconstruct the History of Vijayanagar through the Archaeology of Hampi
8. The emerald city of Colonial Era –BOMBAY
9. Vision of unity behind the first war of Independence
10. Divine Apostle of Guru Nanak Dev
11. Help, Humanity and Sacrifices during Partition
12. Glimpses inside Mughals Imperials Household
13. The process behind the framing of the Indian Constitution
14. The ‘BrahmNirupam’ of Kabir – A journey to Ultimate Reality

POLITICAL SCIENCE:

PRESCRIBED BOOKS: Contemporary World Politics – A (NCERT)
Politics in India Since independence – B (NCERT)
MBD Super refresher Political Science (Malhotra Book Depot Publishers)

April:

Book 1 Ch-1 The End of Bipolarity

Book 2 Ch-1 Challenges of Nation-Building

Ch-2 Era of One- Party Dominance

May: **Book 1** Ch -2 New Centres of Power

Ch -3 South Asia and the Contemporary World

Book 2 Ch -3 Politics of Planned Development

July: **Book 1** Ch-4 United Nations and its Organizations

Book 2 Ch -4 India's Foreign Policy

Ch -5 Parties and Party Systems in India

August: **Book 2** Ch -6 Democratic Resurgence

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

October: **Book 1** Ch -5 Security in the Contemporary World

Ch -6 Environment and Natural Resources

November: **Book 1** Ch -7 Globalization

Book 2 Ch -7 Regional Aspirations

Ch -8 Indian Politics: Trends and Developments

December: Revision and Pre-Board I
January: Pre-Board II (Jan 2025) Exam will be based on Syllabus covered from April to November 2024.

ECONOMICS

Prescribed Books:

Book I: Introductory Macro Economics by Radha Bahuguna (Dhanpat Rai & Co.)
Book II: Indian Economic Development by Radha Bahuguna (Dhanpat Rai & Co.)

Part A: Introductory Macroeconomics

April **Unit 1: National Income and Related Aggregates**
Ch: 1—Macro Economics
Ch: 2 – Circular Flow of Income

May Ch: 3 – National Income and Related Aggregates: Some Basic Concepts
Ch: 4 – Measurement of National Income: Methods of Calculating National Income

July **Unit 2: Money and Banking**
Ch: 5 – Money
Ch: 6--Banking

August **Unit 3: Determination of Income and Employment**
Ch: 7– Aggregate Demand, Aggregate Supply and Related Concepts
Ch: 8– Income Determination and Multiplier
Ch: 9– Excess Demand and Deficient Demand

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

October **Unit 4: Government Budget and The Economy**
Ch: 10– Government Budget and the Economy

November **Unit 5: Balance of Payments**
Ch: 11– Foreign Exchange Rate
Ch: 12– Balance of Payments

December: Revision of whole syllabus, Pre-Board I
January: Pre-Board II (Jan 2025) Exam will be based on Syllabus covered from April to November 2024.

Part B: Indian Economic Development

April **Unit 6: Development Experience (1947-90) and Economic Reforms since 1991:**
Ch: 1- Indian Economy on the Eve of Independence

May Ch: 2- Indian Economy (1950-1990)
Ch: 3- Liberalization, Privatizations and Globalization
July **Unit 7: Current Challenges Facing Indian Economy**

August Ch: 5 - Human Capital Formation in India
Ch: 6- Rural Development
Ch: 7- Employment: Growth, Informalisation and Other Issues

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October Ch: 9- Environment and Sustainable Development
November **Unit 8: Development Experiences of India:**
Ch: 10- Comparative Development Experiences of India and its Neighbors

December: **Revision & Pre-Board I**
January: **Pre-Board II (Jan 2025) Exam will be based on Syllabus covered from April to November 2024.**

List of Projects:

- | | |
|---|--|
| 1. Micro and Small Scale Industries | 2. Food Supply Channel in India |
| 3. Contemporary Employment situation in India | 4. Disinvestment policy of the government |
| 5. Goods and service tax Act and its impact on GDP. | 6. Health Expenditure (of any state) |
| 7. Human Development index. | 8. Inclusive Growth Strategy |
| 9. Self-help group | 10. Trends in Credit availability in India |
| 11. Monetary policy committee and its functions | 12. Role of RBI in Control of Credit |
| 13. Government Budget & its components | 14. Trends in budgetary condition of India |
| 15. Livestock- Backbone of Rural India | 16. Alternate fuel-types and importance |

PHYSICAL EDUCATION

PRESCRIBED BOOKS: Textbook on Physical Education (Sonia Publications)
Lab Manual- Physical Education Practical book (Sonia Publications)

April: 1. Management of Sporting Events
2. Children and Women in Sports
May: 3. Yoga as Preventive Measure for Lifestyle Disease
4. Physical Education and Sports for CWSN
July 5. Sports and Nutrition
6. Test and measurement in Sports
August 7. Physiology & Injuries in Sports

Revision

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

October:	8. Biomechanics and Sports 9. Psychology and Sports
November:	10. Training in Sports
December:	Revision of Complete Syllabus, Preparation of Practical File, Pre-Board I
January:	Pre-Board (Jan 2025) Exam will be based on Syllabus covered from April to November 2024.

PUNJABI 12

ਪੁਸਤਕਾਂ 1. ਲਾਜ਼ਮੀ ਪੰਜਾਬੀ 12
(Super Refresher Punjabi)

Term-I

ਅਪ੍ਰੈਲ:

ਕਵਿਤਾਵਾਂ	ਟੁਕੜੀ ਜੱਗ ਤੋਂ ਨਿਆਰੀ (ਭਾਈ ਵੀਰ ਸਿੰਘ)
ਕਹਾਣੀ	ਸਾਂਝ (ਸੁਜਾਨ ਸਿੰਘ)
ਵਿਹਾਰਕ ਵਿਆਕਰਨ	ਪੱਤਰ , ਪੈਰਾਂ ਰਚਨਾ, ਸੰਖੇਪ -ਰਚਨਾ

ਮਈ:

ਕਵਿਤਾਵਾਂ	ਤਾਜ ਮਹਲ (ਪ੍ਰੋ. ਮੋਹਨ ਸਿੰਘ)
ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ ਦੀ	ਪੰਜਾਬ ਦੇ ਮੇਲੇ ਤੇ ਤਿਉਹਾਰ (ਡਾ. ਐੱਸ. ਐੱਸ. ਵਣਜਾਰਾ ਬੇਦੀ)
ਜਾਣ-ਪਛਾਣ	
ਵਿਹਾਰਕ ਵਿਆਕਰਨ	ਵਾਕ ਵਟਾਂਦਰਾ

ਜੁਲਾਈ:

ਕਵਿਤਾਵਾਂ	ਚੁੰਮ -ਚੁੰਮ ਰੱਖੇ
ਕਹਾਣੀ	ਨੀਲੀ (ਕਰਤਾਰ ਸਿੰਘ ਦੁੱਗਲ)
ਵਿਹਾਰਕ ਵਿਆਕਰਨ	ਅਖਾਣ/ ਅਖਾਉਤਾਂ ਪੱਤਰ, ਪੈਰਾਂ ਰਚਨਾ, ਸੰਖੇਪ ਰਚਨਾ

ਅਗਸਤ:

ਕਵਿਤਾਵਾਂ	ਵਾਰਸ ਸ਼ਾਹ (ਅੰਮ੍ਰਿਤਾ ਪ੍ਰੀਤਮ)
ਕਹਾਣੀ	ਮਾੜਾ ਬੰਦਾ (ਪ੍ਰੋਮ ਪ੍ਰਕਾਸ਼)
ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ	ਪੰਜਾਬ ਦੇ ਰਸਮ-ਰਿਵਾਜ (ਗੁਲਜ਼ਾਰ ਸਿੰਘ ਸੰਧੂ)
ਵਿਆਕਰਨ	ਪੱਤਰ, ਪੈਰਾਂ ਰਚਨਾ, ਸੰਖੇਪ ਰਚਨਾ

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

Term-II

ਅਕਤੂਬਰ:

ਕਵਿਤਾਵਾਂ	ਮੇਰਾ ਬਚਪਨ (ਹਰਿਭਜਨ ਸਿੰਘ)
ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ	ਪੰਜਾਬ ਦੀਆਂ ਲੋਕ-ਖੇਡਾਂ
ਜਾਣ-ਪਛਾਣ	
ਵਿਆਕਰਨ	ਪੱਤਰ, ਪੈਰਾਂ ਰਚਨਾ, ਸੰਖੇਪ ਰਚਨਾ

ਨਵੰਬਰ:

(Revision Term-I according to CBSE prescription for Board Exams.)

ਕਵਿਤਾਵਾਂ	ਗੀਤ (ਸਿਵ ਕੁਮਾਰ ਬਟਾਲਵੀ)
ਪੰਜਾਬੀ ਸੱਭਿਆਚਾਰ	ਪੰਜਾਬ ਦੇ ਲੋਕ- ਨਾਚ
ਵਿਆਕਰਨ	ਪੱਤਰ, ਪੈਰਾਂ ਰਚਨਾ, ਸੰਖੇਪ ਰਚਨਾ
ਕਹਾਣੀ	ਘਰ ਜਾਹ ਆਪਣੇ (ਗੁਲਜ਼ਾਰ ਸਿੰਘ ਸੰਧੂ)
ਦਸੰਬਰ	Revision of complete syllabus & Pre-Board I
ਜਨਵਰੀ	Pre-Board II (Jan 2025) Exam will be based on Syllabus covered from April to November 2025.

MATHEMATICS

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

Lab Manual: Global Mathematics Activity Book – By Teena Arora

April	Chapter 3	:	Matrices
	Chapter 4	:	Determinants
	Chapter 1	:	Relation and Functions
May	Chapter 2	:	Inverse Trigonometric function
	Chapter 5	:	Continuity and Differentiability
July			
	Chapter 6	:	Application of Derivatives
	Chapter 12	:	Linear Programming
August			
	Chapter 10	:	Vector
	Chapter 11	:	Three Dimensional Geometry

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

October

Chapter 7	:	Integral
Chapter 8	:	Application of Integrals

November

Chapter 9	:	Differential Equation
Chapter 13	:	Probability

December:

Revision of Complete Syllabus & Pre-Board I

January:

Pre-Board (Jan 2025) Exam will be based on Syllabus covered from April to November 2024.

Spoken English

Term 1

April

1. Self Introduction

- **Introduction Round**
- Sample Paper 1,2,3

2. Group Discussion

Tips, techniques, purpose, benefits

Topics

- Importance of connection
- How can marketing help businesses connect with customers?
- What is the impact of customer reviews on marketing?
- What is the role of storytelling in marketing?

Activities

- Question Time
- Discuss with peer

2. ASL

- Why listening is important
- Useful tips for effective listening

Activities

- Listen to 5 short extracts of people talking about why they prefer travelling by train. Read the statement and match the statements.
- Listen to the conversation between father and daughter about street art. Choose the correct statement.
- Listen audio of Ayurveda by Dr. Divyajot and complete the statement in one word.
- Listen the audio of three different radio advertisements carefully and answer the questions.
- Listen the audio of 5 different people talking about the contribution of an Indian American teenager who invented an award winning device and match the statement correctly.

3. Debate

1. Tips, Techniques, purpose, benefits, steps

Topics

- More people should learn to grow their own vegetables.
- Big refrigerators are a waste of energy and aren't necessary.
- In a full household, dinner should be a family meal.

Activities

- The Republic Times
- Debatestorming

4. News Reading

- Make news from headlines
- Newspaper Treasure hunt

2. ASL

- Hear an internet expert talk about the internet of things and tick the correct statements.
- Hear a short talk on “Cyber Security” and tick the correct answer.
- Listen the linguist task about an artificial language ‘ Esperanto’ that its inventor wanted to be world’s language and complete the statements in three words.

May

1. Public Speaking

Domain

- Art & Aesthetics
- The Elderly
- Business World

Topics

- Stars on my ceilings
- My grandmother and Skype
- Things to be careful while shopping on line

2. Group Discussion

Importance, techniques, benefits

Topics

- How can we better support those struggling with mental health issues?
- Man vs beast: Who is more efficient?
- What is your fitness routine like, and are there any tips to keep fit and attractive?

Activities

- Listen to a talk by an exchange students from Amsterdam about Repair cafes. Read the questions below and write the names of the speaker.
- Listen to a debate between a boy and girl on how team sport is better than individual sport. Complete the sentences in one word only.
- Hear Short talk on plant “Aloe Vera” by the eminent environmentalist and answer the questions.(part 1 & 2)

July

1. Story Telling

- Weave the story of your own with the help of given scenario
- Stand in circle and complete the story

2. Role Play

Activity

- Group activity of school students for the exhibition of school

3. ASL

- Listen to five short extracts of people talking about the trend of purchasing branded products and match the statements.
- Listen to a doctor sharing her advice about noise pollution and choose the correct sentences.
- Listen a short talk on Bio Medical waste and complete the notes
- Part 1, 2 & 3

August

1. Speaking

Domains

- Health and fitness
- Media and networking
- Adolescence

Topics

- Cycling is mantra for fitness
- I prefer e- newspaper
- The day my teenage brother had his ear pierced

2. ASL

- Listen to a talk by a professor of English about Bama's book, Karukku and choose the correct options.
- Listen to a university student share his views in seminar, on "Balancing freedom and responsibility in college" and complete the statements in one word.
- Listen the conversation between two friends Abhi and Sidhi talking about some famous mesumes in India and answer the following questions.
- Hear three different parts about the phenomenon of desertification and answer the questions.

Term II

October

1. Sort Conversations

Meaning, usage, benefits

- Sample paper 4,5,6,7,8

3. Speaking

Domain

- Mystery and the supernatural
- Ethics and values
- Careers

Activities

- Why I believe in prayers
- Team projects develop good work ethics
- Why i wish to become an interpreter

November

1. Group Discussion

Activities

- Rescue
- Solve my problem

Topics

- I Find it hard to concentrate on studies
- Sports commentary
- I can not get rid of my addiction to social media
- My parents are forcing me to study subject of their choice, but i want to study subjects that i like

2. ASL

- **Listening test 2**

December

1. Short Conversation

- Careers
- Humour
- Urbanisation

2. Problem Solving

- **Problem solving papers 1 to 7**

January

1. Problem Solving

- Problem solving papers 8 to 14

2. Topic Presentations

Domain

- **Inventors and Inventions**
- **Social Issues and Citizen Responsibility**
- **History and Culture**

Topics

- **William Kent and baby Transport**
- **Old Jeans and sustainability**
- **The food festival at school**