

Nav Gian Deep Public School
Syllabus
Class- 12th
Session-2025-26

English

April-May Flamingo : Ch-1 The Last lesson.
Ch-2 The spring.
Poem 1 - My mother at sixty six.

Vistas : Ch-1 The Third level
Ch-2 The Tiger king.

Writing skills : Notice writing,
Advertisement, Article
writing.

Activity : Listening activity.

**July &
August** Flamingo : Ch-3 Deep water.
Ch-4 The Rattrap.
Poem 2 - Keeping Quiet

Vistas : Ch-3 The Enemy
Ch-4 Journey to the End of
earth.

Writing skills : Invitation, letter writing
(enquiry, complaint, Job
Application).

Activity : Listening, speaking activity.

September - SA - I

October Flamingo : Ch-5 Indigo.
& Ch-6 Poet & Pancakes.
November Ch-7 The Interview.
Poem 3 - A thing of beauty.

Vistas : Ch-5 On the face of it.
Ch-6 Memories of Childhood.

Writing skills : Report writing.

Activity : Listening activity.

December Flamingo : Ch-8 Going places

Poem 4 - A Roadside stand
Poem 5 - Aunt Jennifer's Tigers.

PERIODIC TEST SYLLABUS :-

PT - 1 : Flamingo : Ch-1 The last lesson.
Poem - 1 My mother at sixty six.
Vistas : Ch- 1 The third level.
Writing skills : Notice writing.

PT - 2 : Flamingo : Poem - 2 Keeping Quiet
Ch-2 Lost spring
Vistas : The Tiger king.
Writing skill - Invitation.

PT - 3 : Flamingo : Ch-5 Indigo
Poem - 3 A Thing of beauty.
Vistas : Ch-5 On the face of it.
Writing skill - Letter writing.

PT - 4 : Vistas : Ch-6 Memories of Childhood.
Flamingo : Ch-6 Poets & Pancakes.
Poem - 4 A Roadside stand.
Writing skill : Report writing.

Maths

April-May Ch- 3 Matrices
Ch- 4 Determinants.
Ch- 1 Relations and Functions.
Ch- 5 Continuity and Differentiability
Ch- 6 Application of Derivatives.

Activities : Activity 9 : To find analitically the limit of a function $f(x)$ at $x = c$ and also check the continuity.

Activity 1 : To verify Relation $R = \{(L,M) ; l / m\}$ is symmetric but neither reflexive nor transitive.

Activity 2 : To verify $R = \{(l,m) ; l //m\}$ is an equivalance relation.

Activity 3 : To demonstrate a function which is not one-one but onto.

Activity 4 : To demonstrate a function which is one-one but not onto.

Activity 13 : To understand concept of decreasing and increasing functions.

Activity 14 : To understand concept of local maxima, minima and point of inflection.

Activity 15 : To understand concept of absolute maxima and minima in given closed interval.

Activity 16 : To construct an open box of maximum volume from a given rectangular sheet by cutting equal squares from each corner.

**July &
August**

Ch- 2 Inverse Trigonometric functions.
Ch- 12 Linear Programming .
Ch- 7 Integrals.
Ch- 8 Application of Integrals.
Ch- 9 Differential Equations.

Activities : Activity 18 : To verify amongst all the rectangles of same Perimeter, the square has maximum Area.

September SA - 1 : Ch- 1, 2, 3, 4, 5, 6, 7, 8, 9, 12.

October Ch- 13 Probability.
& Ch- 10 Vector Algebra.
November Ch- 11 Three dimensional Geometry.

Activities : Activity 26 : To measure the shortest distance between two skew lines and verify.

Activity 27 : To explain the computation of conditional probability of given event A, when event B, has already occurred, through the example of throwing a pair of dice.

December Pre- Board Exams (Full syllabus)

PT - 1 : Ch- 4 Determinations.
Ch- 1 Relations and Functions.

PT - 2 : Ch- 12 Linear Programming
Ch- 7 Integrals.

PT - 3 : Ch- 13 Probability.
Ch- 11 Three Dimensional Geometry.

Project work : 1) Application of Derivatives.
2) Probability.

Business studies

April-May Ch-1 Nature & significance of management.
Ch-2 Principles of management.
Ch-3 Business environment.

Activity : * Poster making Importance of management (visual representation of key concept of management).

* Management in daily life Personal experience sharing.

July Ch- 4 Planning.
Ch- 5 Organising.

Activity : * Treasure hunt-Planning and organizing challenge.

* Debate : Planning vs organizing.

August Ch- 6 Staffing

Activity : * Role-Play : Recruitment and selection.

* Resume writing and Job application.

October Ch-7 Directing.
Ch-8 Controlling.

Activity : * Leadership Role : Play Directing function.

* Quality control check.

November Ch- 9 Financial management.
Ch-10 Financial Markets.

Activity : * Capital structure planning.
* IPO Analysis Activity.

December Ch-11 Marketing Management.

Activity : Product launch, market segment
Product life cycle Analysis.

January Ch-12 Consumer Protection.

Activity : * Consumer Rights Awareness Role
Play.
* Consumer Court mark trial.

Note : Practical Exam will be conducted on
the basis of theory and as per CBSE
guidelines.

PT - 1 : Ch-1 Nature & significance of
management.
Ch-2 Principles of management.
Ch-3 Business environment.

PT - 2 : Ch-4 Planning.
Ch-5 Organising.
Ch-6 Staffing.

SA - 1 : (Half - yearly) : Ch- 1 to Ch- 6.

PT - 3 : Ch-7 Directing.
Ch-8 Controlling.
Ch-9 Financial Management.

PT - 4 : Ch-10 Financial Markets.
Ch-11 Marketing Management.
Ch-12 Consumer protection.

Pre-Board (Final Exam) :
Pre-Board exam will be conducted
according to CBSE guidelines.

Business studies (Project work) :-

Ch- 1 Marketing management.
Ch- 2 Elements of Business
environment.
Ch- 3 Principles of Management.
Ch- 4 Stock exchange.
Ch- 5 Consumer Protection Act.

Project work will be included :-

1. Content Accuracy, Analysis,
Presentation. 8 marks
 2. Originality and creativity. 4 marks
 3. Viva / oral / Presentation. 4 marks
 4. Written test. 4 marks
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- 20 marks**

Economics

April-May (Macro)

Ch-1 Introduction to Economics.
Ch-2 National Income Accounting.

(Indian Economy)

Ch-1 Indian Economy on the eve of
Independence.
Ch-2 Indian Economy : 1950-1990.

**July &
August** (Macro)

Ch-3. Money and Banking.

(Indian Economy)

Ch-3 Liberalisation Privatisation and
Globalization.

September Revision + SA - 1 Exam.

October (Macro)

Ch-4. Determination of income and
Employment.
Ch-5 Government Budget and
Economy.

(Indian Economy)

Ch-4 Current challenges facing the
Indian Economy.
Ch-5 Human capital formation of India.

Activity : Discuss on annual Budget 2025-26
by student.

November (Macro)

Ch-6 Balance of payment.

(Indian Economy)

Ch-6 Development Experience of India.

Ch-7 A comparison with neighbour.

PT - 1 : (Macro)

Ch-1 Introduction to Economics.

Ch-2 National Income Accounting.

(Indian Economy)

Ch-1 Indian Economy on the eve of Independence.

Ch-2 Indian Economy : 1950-1990.

PT - 2 : Ch-3 Money and Banking.

Ch-3 Liberalisation Privatisation and Globalization.

PT - 3 : Ch-4 Determination of income and Employment.

Ch-5 Government Budget and Economy.

Ch-4 Current challenges facing the Indian Economy.

Activity : Debate on - How we achieve 2047 as a Developed India.

SA - 1 : (Macro)

Ch-1 Introduction to Economics.

Ch-2 National Income Accounting.

Ch-3 Money and Banking.

(Indian Economy)

Ch-1 Indian Economy on the eve of Independence.

Ch-2 Indian Economy : 1950-1990.

Ch-3 Liberalisation Privatisation and Globalization.

SA - 2 : Pre- Board Exam (entire syllabus given by CBSE).

Term - 1 : Project work (20 marks) :-

Ch-1 Banking sector reforms.

Ch-2 Tax reforms.

Ch-3 Digital Indian movement in India.

Term - 2 : Ch-4 Impact of Macro Economics

Ch-5 Price determination.

Ch-6 Opportunity cost.

Note : Practical Exam will be conducted on the basis of CBSE guidelines.

Accounts

April-May Ch-1. Fundamentals of partnership firm.
Ch-2 Valuation of Goodwill.
Ch-3 Change in profit sharing ratio.

Activity : * Role -Play : Partnership agreement
Foundation
* Quiz & Rapid - fire round (Goodwill
method).
* Balance sheet Analysis (Practical
Activity for change in profit & sharing
ratio)

**July &
August** Ch-4. Admission of a new partner.
Ch-5 Retirement and death of a partner.

Activity : * Goodwill valuation Game.
* Balance sheet Adjustment challenge.
* Case study Discussion : Partner's
Death settlement.

**October
&** Ch-6 Dissolution of partnership firm
VOL - II.

November Ch-1 Accounting for share capital.
Ch-2 Accounting for debentures.

Activity : * IPO Simulation, Role- Play ,
Shareholder, meeting.
* Case study : Buyback of share &
Debentures.

December & January VOL - III.
Ch-1 Analysis of financial statement.
Ch-2 Cash flow statement.

Activity : * Case study : Real company financial Analysis.
* Create you own company.

PT - 1 : Ch-1 Fundamentals of partnership firm
Ch-2 Valuation of Goodwill.
Ch-3 Change in profit sharing ratio.

PT - 2 : Ch-4 Admission of a new partner.
Ch-5 Retirement and death of a partner.

SA - 1 : (Half-yearly) : Chapter- 1 to 5.

PT - 3 : VOL- I
Ch-6 Dissolution of partnership firm.

VOL- II.
Ch-1 Accounting for share capital.
Ch-2 Accounting for debentures.

PT - 4 : VOL - III.
Ch-1 Analysis of financial statement.
Ch-2 Cash flow statement. Rating analysis
Pre-Board Exam :
It will be conducted from entire course as per CBSE guidelines.

Accounts (Project work) :-

- * Based on Partnership firm (Trading, Profit & Loss A/C , Balance sheet).
Note Data can be self created or based on a real firm.
- * Cash flow statement (Analyze financial Liquidity and business stability).
- * Segment Reporting of a company (study of a Real Business).
- * Common size & Comparative financial statement.

Evaluation Criteria (20 Marks)

* File, content, Accuracy	12 marks
* Viva (Understanding & presentation)	8 marks
	<hr/>
	20 marks

Physical Education

- * For activities children will be taken to ground and yoga room as per the requirement.

April-May Ch-1 Management of sporting events.
Ch-2 Children and women in sports.
Ch-3 Yoga as Preventive measure for lifestyle disease.
Ch-4 Physical education & sports for (CWSN).

July & August Ch- 5 Sports and Nutrition.
Ch- 6 Test and Measurement in sports.
Ch-7 Physiology & injuries in sports.

October & November Ch-8 Bio mechanics & sports.
Ch- 9 Psychology and sports.
Ch-10 Training and sports.

Note : Practical Exam will be conducted on the basis of entire syllabus and as per CBSE guidelines.

PT - 1 : Ch-1 Management of sporting events.
Ch-2 Children and women in sports.
Ch-3 Yoga as Preventive measure for lifestyle disease.
Ch-4 Physical education & sports for (CWSN)measurement in sports.

PT - 2 : Ch- 5 Sports and Nutrition.
Ch- 6 Test and Measurement in sports.
Ch-7 Physiology & injuries in sports.

SA - 1 : (Half Yearly) : Chapter- 1 to Chapter- 7.

PT - 3 : Ch-8 Bio mechanics & sports.
Ch- 9 Psychology and sports.
Ch-10 Training and sports.

Pre-Board Exam : Pre-board exam will be conducted on the Basis of entire course and as per CBSE guidelines.

* Chapters can be deleted or Re-included as per the CBSE guidelines.

हिन्दी (पाठ्यक्रम)

अप्रैल

- अपठित बोध गद्यांश, काव्या I
पाठ- 1 : देवसेना का गीत, कार्नेलिया का गीत
पाठ- 2 : सरोज स्मृति
पाठ-10 : प्रेम घन की छाया-स्मृति
पाठ-11 : सुमिरनी के मनके
कार्यालयी हिन्दी और रचनात्मक लेखन
पाठ- 1 : सूरदास की झोंपड़ी

गतिविधि 1 : सैकड़ों यात्री किसी प्लेट फार्म पर रेलगाड़ी की प्रतीक्षा कर रहे थे। अचानक उद्धोषणा में बताया गया कि वह गाड़ी किसी अन्य प्लेटफार्म पर आ रहे है। उसके बाद के घटनाक्रम का चित्रण करते हुए एक फीचर लिखिए।

गतिविधि 2 : "भारी बस्तों के बोझ से दबता बचपन" विषय पर एक आलेख लिखिए।

मई

- पाठ- 3 : यह दीप अकेला, मैंने देखा एक बूँद
पाठ- 4 : बनारस, दिशा
पाठ-12 : संवदिया
पाठ-13 : गांधी नेहरू और यास्सेर अराफात
अभिव्यक्ति और माध्यम विभिन्न माध्यमों के लिए
पत्रकारीय-लेखन

गतिविधि 1 : सोशल मीडिया पर बिगड़ते बच्चे पर रचनात्मक लेख **A-3** शीट पर करें।
2. पत्र लेखन

जुलाई

- पाठ- 5 : वसंत आया, तोड़ो
पाठ- 6 : भरत-राम का प्रेम, पद
पाठ- 4 : भोर, पहचान, चार हाथ, साझा
कविता/कहानी/नाटक की रचना-प्रक्रिया
पाठ-2 : बिस्कोहर की माटी

अगस्त

पाठ— 7 : बारहमासा

पाठ— 8 : पद

पाठ—16 : दूसरा देवदास

पाठ—17 : कुटज

समाचार—लेखन / फीचर—लेखन / आलेख—लेखन

सितंबर

पनुरावृत्ति कार्य व संकलित परीक्षण प्रथम

अक्टूबर

पाठ— 3 : अपना मालवा खाऊ—उजाड़ू सभ्यता
अपठित बोध , पत्र लेखन

गतिविधि : पाठ के लेखकों व कवियों के जीवन परिचय पर एक फाइल तैयार करें।

नवम्बर—
दिसंबर

नए व अप्रत्याशित विषयों पर लेखन
कविता / कहानी / नाटक
स्वकृत लेखन

गतिविधियाँ : जनसंचार के माध्यमों का वर्णन चित्र सहित करते हुए फाइल तैयार करें।
2. पत्र लेखन

जनवरी

पुनरावृत्ति कार्य व परियोजन कार्य का अभ्यास।

आवधिक परीक्षण प्रथम :-

- ▶ देवसेना का गीत
- ▶ प्रेम घन की छाया—स्मृति
- ▶ सरोज स्मृति

आवधिक परीक्षण द्वितीय :-

- ▶ गांधी नेहरू और यास्सेर अराफ़ात
- ▶ संवदिया
- ▶ वसंत आया

आवधिक परीक्षण तृतीय :-

- ▶ अपना मालवा खाऊ—उजाड़ू सभ्यता
- ▶ बारहमासा
- ▶ भोर, पहचान, चार हाथ, साझा

संकलित परीक्षण प्रथम :-

- ▶ अपठित बोध (गद्यांश, काव्यांश)
- ▶ देवसेना का गीत, कार्नेलिया के गीत
- ▶ सरोज स्मृति
- ▶ प्रेम घन की छाया-स्मृति
- ▶ सुमिरनी के मनके
- ▶ कार्यालयी हिन्दी और रचनात्मक लेखन
- ▶ सूरदास की झोंपड़ी
- ▶ यह दीप अकेला, मैंने देखा एक बूँद
- ▶ बनारस, दिशा
- ▶ संवदिया
- ▶ गांधी नेहरू और यास्सेर अराफ़ात
- ▶ जन संचार माध्यम
- ▶ वसंत आया, तोड़ो
- ▶ बिस्कोहर की माटी
- ▶ जहाँ कोई वापसी नहीं
- ▶ दूसरा देवदास
- ▶ समाचार-लेखन / फीचर-लेखन / आलेख-लेखन

पी- बोर्ड परीक्षा व बोर्ड परीक्षा – संपूर्ण पाठ्यक्रम

श्रवण- वाचन कौशल

- ★ ओलंपिक खेलों की यात्रा : ऐतिहासिक दृष्टि
- ★ सांस्कृतिक खेल : लोक उत्सवों का हिस्सा
- ★ मतदान केन्द्र का दृश्य
- ★ विश्व पर्यावरण दिवस : प्रकृति की पूजा
- ★ जलवायु परिवर्तन : आज का सबसे बड़ा संकट
- ★ स्वस्थ आहार
- ★ नशामुक्ति
- ★ भ्रष्टाचार के खिलाफ जागरूकता
- ★ पुनर्चक्रण (रिसाइक्लिंग) का महत्व
- ★ "संघर्ष से ही जीत का स्वाद" – कड़ी मेहनत