

PRATAP PUBLIC SCHOOL, KARNAL

Class Test Schedule (2026 - 2027)

Class - X

Date	Day	Subject
17-04-2026	Friday	Science
20-04-2026	Monday	S. Science
22-04-2026	Wednesday	English
24-04-2026	Friday	Maths
27-04-2026	Monday	Hindi
28-04-2026	Tuesday	A.I.
20-07-2026	Monday	Science
22-07-2026	Wednesday	S. Science
24-07-2026	Friday	English
27-07-2026	Monday	Maths
28-07-2026	Tuesday	Hindi
30-07-2026	Thursday	A.I.
21-10-2026	Wednesday	Science
22-10-2026	Thursday	S. Science
23-10-2026	Friday	English
27-10-2026	Tuesday	Maths
28-10-2026	Wednesday	Hindi
30-10-2026	Friday	A.I.

PRATAP PUBLIC SCHOOL, KARNAL
SESSION : 2026-2027
CLASS-X
ENGLISH

LANGUAGE AND LITERATURE (Code No.184)

Books Prescribed:

1. First Flight
2. Footprints Without Feet
3. BBC Compacta-10

UNIT TEST-I (40 MARKS)

Reading Skills : Unseen Passages for Comprehension

Writing Skills : Letter to the Editor, School Letters-Applications

Grammar : Determiners, Tenses, Subject- Verb Concord

First Flight :

1. A Letter to God
2. Nelson Mandela-Long walk to Freedom

Poems :
Dust of Snow
Fire and Ice

Footprints Without Feet:

1. A Triumph of Surgery
2. The Thief's Story

MID TERM EXAMINATION (80 MARKS + 20 MARKS)

Reading Skills : Unseen Passages for Comprehension

Writing Skills : * Formal Letter (Letter of placing an order & Enquiry, Letter of Complaint)
School Letters-Requests, Suggestions
* Analytical Paragraph on the basis of given map/chart/report/line graph etc.

Grammar : Modals, Reported Speech

- First Flight :**
3. Two Stories About Flying
 4. From the Diary of Anne Frank
 5. Glimpses of India

Poems :

A Tiger in the Zoo
How to Tell Wild Animals
The Ball Poem
Amanda !

Footprints Without Feet:

3. The Midnight Visitor
4. A Question of Trust
5. Footprints Without Feet
6. The Making of a Scientist

Activity : Assessment of Listening and Speaking Skills

Note : Unit Test-I syllabus will be included in Mid Term Examination.

PRE-BOARD-I (80 MARKS)

Reading Skills : Unseen Passages for comprehension

Writing Skills :

- * Analytical Paragraph on the basis of given map/chart/report/line graph etc.
- * Formal Letters

Grammar : Modals, Reported Speech, Tenses

- First Flight :**
6. Mijbil the Otter
 7. Madam Rides the Bus
 8. The Sermon at Benares
 9. The Proposal

Poems:

The Trees
Fog
The Tale of Custard the Dragon
For Anne Gregory

Footprints Without Feet:

7. The Necklace
8. Bholi
9. The Book that Saved the Earth

Activity : Assessment of Listening and Speaking Skills

Note : Complete syllabus of UT-I & Mid Term will be included in Pre-Board Examination.

PRE-BOARD-II (FULL SYLLABUS)

Format of question paper for Unit Test-I (40 Marks)

Section A: Reading Skills (10 Marks)

Discursive passage / Case-based passage (10 Marks)

(Multiple Choice Questions / Objective Type Questions/
Short Answer Questions)

Section B: Writing & Grammar (10 Marks)

Creative Writing Skills

Formal Letters (5 Marks)

Grammar (5 Marks)

5 out of 6 questions based on topics mentioned in the syllabus.

Section C: Literature (20 Marks)

I. One extract out of two from Drama/Prose (3 Marks)

II. One extract out of two from Poetry (3 Marks)

III. Five out of Six Short Answer Type Questions to be answered in 40-50 words from the book First Flight/Footprints Without Feet (5x2=10 Marks)

IV. One out of two Long Answer Type Questions from the book First Flight/Footprints without Feet (100-120 words)

(4 Marks)

Format of Question Paper for Mid-Term/Pre-Board Examination I and II (80 Marks + 20 Marks)

Section A : Reading Skills (20 Marks)

- I. Discursive passage of 400-450 words. (10 Marks)
- II. Case-based passage (with visual input- statistical data, chart etc.) of 200- 250 words. (10 Marks)

(Multiple Choice Questions / Objective Type Questions/
Short Answer Questions)

Section B : Writing & Grammar (20 Marks)

Creative Writing Skills - (10 Marks)

- I. Analytical Paragraph (100-120 words) (5 Marks)
- II. Formal Letters (5 Marks)

Grammar : (10 Marks)

Tenses , Modals , Subject - Verb concord,
Reported speech , Determiners

(Ten out of 12 questions to be attempted.)

Section C : Literature (40 Marks)

- I. One extract out of two from Drama / Prose. (5 Marks)
- II. One extract out of two from Poetry. (5 Marks)
- III. Four out of Five Short Answer Type Questions to be answered in 40-50 words from the book First Flight. (4x3=12 Marks)
- IV. Two out of Three Short Answer Type Questions to be answered in 40-50 words from the book Footprints Without Feet. (3x2=6 Marks)
- V. One out of two Long Answer type Questions from First Flight to be answered in about 100-120 words (6 Marks)
- VI. One out of two long Answer type questions from Footprints Without Feet to be answered in about 100-120 words. (6 Marks)

हिन्दी (CODE NO.- 002) कोर्स 'A'

पाठ्य पुस्तकें :- एन. सी. ई. आर. टी. पर आधारित

1. क्षितिज (भाग-2)
2. कृतिका (भाग-2)
3. हिन्दी व्याकरण

UNIT TEST-I (40 MARKS)

क्षितिज भाग-2

गद्य खंड-

(9 अंक)

10. नेताजी का चश्मा
11. बाल गोबिन भगत

पद्य खंड-

(9 अंक)

1. सूरदास
4. सूर्यकांत त्रिपाठी 'निराला'

कृतिका - पूरक पुस्तक भाग-2

(4 अंक)

1. माता का आँचल

व्याकरण-

(6 अंक)

1. अलंकार (उपमा, रूपक, उत्प्रेक्षा, मानवीकरण, अतिशयोक्ति)
2. रचना के आधार पर वाक्य भेद

पठन कौशल- अपठित गद्यांश

(7 अंक)

लेखन कौशल- पत्र लेखन

(5 अंक)

MID-TERM (80 MARKS)

क्षितिज भाग-2

गद्य खंड-

(11 अंक)

7. नेताजी का चश्मा
8. बाल गोबिन भगत
9. लखनवी अंदाज
10. एक कहानी यह भी

पद्य खंड-

(11 अंक)

1. सूरदास
2. तुलसीदास
3. जय शंकर प्रसाद
4. सूर्यकांत त्रिपाठी 'निराला'

कृतिका भाग-2

(8 अंक)

पाठ -1 माता का आँचल

पाठ -2 साना-साना हाथ जोड़ि

व्याकरण -

(16 अंक)

* रचना के आधार पर वाक्य-भेद

(4 अंक)

* वाच्य

(4 अंक)

* पद-परिचय

(4 अंक)

* अर्थालंकार- (उत्प्रेक्षा, उपमा, रूपक, अतिशयोक्ति, मानवीकरण) (4 अंक)

लेखन कौशल -

(20 अंक)

अनुच्छेद लेखन

(6 अंक)

पत्र-लेखन

(5 अंक)

औपचारिक ई-मेल लेखन / स्ववृत्त लेखन

(5 अंक)

संदेश लेखन / विज्ञापन लेखन

(4 अंक)

पठन कौशल -

(14 अंक)

अपठित गद्यांश

अपठित पद्यांश

गतिविधि -

विज्ञापन लेखन

(5 अंक)

कॉपी-मूल्यांकन

(5 अंक)

PRE-BARD-I EXAM (80 MARKS)

क्षितिज भाग-2

गद्य खंड-

11. नौबतखाने में इबादत

12. संस्कृति

पद्य खंड-

5. नागार्जुन

6. मंगलेश डबराल

कृतिका भाग- 2

3. मैं क्यों लिखता हूँ ?

Note : Unit Test-I and Mid-Term का पूरा पाठ्यक्रम भी सम्मिलित होगा ।

PRE-BARD-II पूरा (पाठ्यक्रम)

MARKING SCHEME

Unit Test -I (40 Marks)

क्षितिज गद्य खंड

पठित गद्यांश (MCQs) (5 Marks)

प्रश्नोत्तर (तीन में से दो प्रश्न) (2×2=4 Marks)

क्षितिज पद्य खंड

पठित पद्यांश (MCQs) (5 Marks)

प्रश्नोत्तर (तीन में से दो प्रश्न) (2×2=4 Marks)

कृतिका—(दो में से एक प्रश्न) (4×1=4 Marks)

व्याकरण (विकल्प सहित) (6 Marks)

लेखन कौशल—औपचारिक पत्र/अनौपचारिक पत्र (5 Marks)

पठन कौशल

अपठित गद्यांश (3 MCQs) + (2+2=4 Short Ans) (7 Marks) (1×3+2×2=7)

Mid Term and Pre-Board-I and II (80 Marks)

क्षितिज गद्य खंड (11 Marks)

पठित गद्यांश (MCQs) (5 Marks)

लघु प्रश्नोत्तर (2×3=6 Marks)

क्षितिज पद्य खंड (11 Marks)

पठित पद्यांश (MCQs) (5 Marks)

लघु प्रश्नोत्तर (2×3=6 Marks)

कृतिका (विकल्प सहित) (4×2=8 Marks)

व्याकरण (विकल्प सहित) (16 Marks)

लेखन कौशल (विकल्प सहित) (20 Marks)

पठन कौशल (विकल्प सहित) (14 Marks)

* अपठित गद्यांश (7 अंक)

* अपठित पद्यांश (7 अंक)

MATHEMATICS

(Standard: Code- 041), (Basic: Code-241)

BOOK :- NCERT TEXT BOOK

NCERT EXEMPLAR

UNIT TEST -I (40 MARKS)

Marks

Ch -1	Real Numbers	(10)
Ch -2	Polynomials	(7)
Ch -3	Linear Equations in two variables	(12)
Ch -4	Quadratic Equations	(11)

Mid Term (Theory-80 Marks+Internal Assessment-20 Marks)

Ch -1	Real Numbers	(8)
Ch -2	Polynomials	(4)
Ch -3	Linear Equations in Two Variables	(8)
Ch -4	Quadratic Equations	(8)
Ch -6	Triangles	(12)
Ch -7	Coordinate Geometry	(8)
Ch -8	Introduction to Trigonometry	(10)
Ch -9	Applications of Trigonometry	(5)
Ch-10	Circles	(5)
Ch -11	Area Related to Circles	(8)
Ch -14	Probability	(4)

Activity: To verify the Basic Proportionality Theorem (BPT) for a triangle using triangular cutouts.

PRE-BOARD EXAMINATION

(Theory-80 Marks+Internal Assessment-20 Marks)

All chapters covered in Mid Term

Ch-5 Arithmetic Progression

Ch-12 Surface Areas and Volumes

Ch-13 Statistics

Activity :- To verify using graphical method, that the sum of first n

$$\text{natural numbers} = \frac{n(n+1)}{2}$$

$$\text{i.e, } 1+2+3+\dots+n = \sum n = \frac{n(n+1)}{2}$$

MARKING SCHEME

Unit Test-I

No. of Questions		Marks	=	Total	
10	×	1	=	10	(MCQs)
1	×	1	=	01	(Assertion-Reasoning)
3	×	2	=	06	(1 option)
3	×	3	=	09	(1 option)
1	×	4	=	04	(Case Study)
2	×	5	=	<u>10</u>	(1 option)
				<u>40</u>	

Mid Term, Pre-Board-I & Pre-Board-II

No. of Questions		Marks	=	Total	
20	×	1	=	20	(18 MCQs+2AS)
5	×	2	=	10	(2 options)
6	×	3	=	18	(2 options)
4	×	5	=	20	(2 options)
3	×	4	=	<u>12</u>	(Case study with 1 option
				<u>80</u>	in 2 marks question)

GENERAL SCIENCE (Code No. 086)

Book :- NCERT - TEXT BOOK + NCERT EXEMPLAR

UNIT TEST-I (40 MARKS)

Ch-1	Chemical Reactions and Equations	(13)
Ch-6	Life Processes (till Respiration)	(14)
Ch-10	Light-Reflection & Refraction	(13)

Lab Activities

1. To determine the focal length of concave mirror.
2. To prepare a temporary mount of a leaf peel to show stomata.
3. To perform the following reactions
 - i) Combination
 - ii) Decomposition
 - iii) Displacement
 - (iv) Precipitation

Mid-Term (Theory-80 marks, Internal Assessment-20 marks)

Ch-1	Chemical Reactions and Equations	}	(25)
Ch-2	Acids, Bases & Salts		
Ch-3	Metals and Non - Metals		
Ch-6	Life Processes	}	(30)
Ch-7	Control and Co-ordination		
Ch-8	Reproduction (till Asexual Reproduction)		
Ch-10	Light-Reflection and Refraction	}	(25)
Ch-11	Human Eye and Colourful world		

Activities : To compare the pH of different samples of soft drinks and soap solutions.

Lab Activities :

Experiments 1, 2, 3 of unit test 1.

4. To find image distance when object is placed at different distances from convex lens.
5. a) To study the properties of HCl and NaOH.
b) To find the pH of HCl, NaOH, CH_3COOH , water and lime juice.
6. To observe the action of Zn, Cu, Al, Fe on the following solutions
(i) ZnSO_4 (ii) FeSO_4 (iii) CuSO_4 (iv) $\text{Al}_2(\text{SO}_4)_3$ etc.
7. To show that CO_2 is produced during respiration.
8. To trace the path of ray of light when pass through a glass prism.
9. Refraction of light through glass slab.

PRE-BOARD EXAMS I & II (80 MARKS)

(Theory-80 marks, Internal Assessment-20 marks)

Ch-12 Electricity

Ch-4 Carbon and its Compounds

Ch-8 Reproduction

Ch-9 Heredity

Ch-13 Magnetic Effects of Electric current.

Ch-15 Our Environment

Note : Complete syllabus of Unit Test-I and Mid Term will also be included.

Lab Activities :

1. To study the dependence of potential difference across a resistor on the current passing through it and determine resistance.
Plot V-I graph.
2. To study binary fission in amoeba and budding in yeast and hydra with the help of prepared slides.

MARKING SCHEME

Section-A (Biology)	14 Marks
Section-B (Chemistry)	13 Marks
Section-C (Physics)	13 Marks

Question Type	No. of Question	Marks	Total Marks
Object Type	8	$1 \times 8 =$	08
V. Short Answer	4	$2 \times 4 =$	08
Short Answer	4	$3 \times 4 =$	12
Cas Study (Source based)	1	$4 \times 1 =$	04
Long Answer	2	$5 \times 2 =$	10
Total	<u>19</u>	Total =	<u>40</u>

Mid-Term and Pre-Board Exams (I and II)

Section-A (Biology)	30 Marks
Section-B (Chemistry)	25 Marks
Section-C (Physics)	25 Marks

Question Type	No. of Question	Marks	Total Marks
Object Type	20	$1 \times 20 =$	20
V. Short Answer	6	$2 \times 6 =$	12
Short Answer	7	$3 \times 7 =$	21
Cas Study (Source based)	3	$4 \times 3 =$	12
Long Answer	3	$5 \times 3 =$	15
Total	<u>39</u>	Total =	<u>80</u>

SOCIAL SCIENCE (087)

Book :- NCERT TEXT BOOK

UNIT TEST-I (40 MARKS)

Marks

History :	Ch-1	The Nationalism in Europe	(10)
Pol. Science :	Ch-1	Power Sharing] (10)
	Ch-2	Federalism	
Geography :	Ch-1	Resources and Development] (10)
	Ch-2	Forest and Wildlife	
Economics :	Ch-1	Development	(10)

Mid Term (Theory-80 marks+ Internal Assessment-20 marks)

History :	Ch-1	The Nationalism in Europe] (20)
	Ch-2	The Nationalism in India	
	Ch-3	Making of Global World	
Pol. Science :	Ch-1	Power Sharing] (20)
	Ch-2	Federalism	
	Ch-3	Gender, Religion and Caste	
	Ch-5	Outcomes of Democracy	
Geography :	Ch-1	Resources and Development] (20)
	Ch-2	Forest and Wildlife	
	Ch-3	Water Resources	
	Ch-4	Agriculture	
	Ch-5	Minerals and Energy Resources	
Economics :	Ch-1	Development] (20)
	Ch-2	Sectors of Indian Economy	
	Ch-4	Globalisation (Meaning and Factors)	

Note :- Map work related to chapters

PRE-BOARD-I (80 MARKS)

History:	Ch-5	Print culture and the Modern World
	Ch-4	The Age of Industrialisation (Only periodic assesstment)
Pol. Science :	Ch-4	Political Parties
Geography :	Ch-6	Manufacturing Industries
	Ch-7	Lifelines of National Economy (Only map items)
Economics :	Ch-3	Money and Credit

* Includes complete syllabus UT-I and Mid-Term

* Map work related to chapters

PRE-BOARD-II : As per CBSE complete syllabus

Pre-Board-II Complete Syllabus

Project File- Consumer Rights

MARKING SCHEME

Unit Test-I

No. of Question		Marks		Total
08	×	1	=	08
04	×	3	=	12
04	×	5	=	<u>20</u>
				<u>40</u>

Mid Term, Pre-Board-I & II

No. of Question		Marks		Total
20	×	1	=	20
04	×	02	=	08
05	×	03	=	15
03	×	04	=	12
04	×	05	=	20
Map History 02+Geo 03			=	<u>05</u>
				<u>80</u>

Artificial Intelligence (417)

Book : Educare Artificial Intelligence (417)

UNIT TEST -I : (25 MARKS)

Unit-2 (Part-A) Self-Management Skills-II (6 marks)

Unit-5 (Part-A) Green Skills-II (6 marks)

Unit-1 (Part-B) Revisiting AI Project Cycle & Ethical Frameworks for AI
(13 marks)

Activity: Activity related to Artificial Intelligence (AI)

MID-TERM EXAM : (50 MARKS)

Unit-4 (Part-A) Entrepreneurial Skills-II (4 marks)

Unit-3 (Part-A) ICT Skills-II (4 marks)

Unit-2 (Part-B) Advance Concepts of Modeling in AI (14 marks)

Unit-3 (Part-B) Evaluating Models (13 marks)

Unit-2 (Part-A) Self-Management Skills-II (4 marks)

Unit-5 (Part-A) Green Skills-II (4 marks)

Unit-1 (Part-B) Revisiting AI Project Cycle & Ethical Frameworks for AI
(7 marks)

Unit-7 (Part-B) Advanced Python (To be assessed in Practical only)

Activity : Activity related to Artificial Intelligence (AI) Python Programs

Assignment / Notebok Checking

PRE-BOARD-I

Unit-1 (Part-A) Communication Skills II (5 marks)

Unit-5 (Part-B) Computer Vision (8 marks)

Unit-6 (Part-B) Natural Language Processing (12 marks)

Unit-4 (Part-B) Statistical Data (To be assessed in Practical only)

Syllabus covered in UT-I and Mid-Term

Activity : Activity related to Computer Vision/Natural Language Processing/
Statistical Data.

Assignment/Notebook Checking.

Pre-Board-II Complete Syllabus

MARKING SCHEME

Part-A (10 Marks)

Unit-1 (Part-A) Communication Skills II	(2 marks)
Unit-2 (Part-A) Self-Management Skills-II	(2 marks)
Unit-3 (Part-A) ICT Skills-II	(2 marks)
Unit-4 (Part-A) Entrepreneurial Skills-II	(2 marks)
Unit-5 (Part-A) Green Skills-II	(2 marks)

Part-B (40 Marks)

Unit-1 (Part-B) Revisiting AI Project Cycle & Ethical Frameworks for AI	(7 marks)
Unit-2 (Part-B) Advance Concepts of Modeling in AI	(11 marks)
Unit-3 (Part-B) Evaluating Models	(10 marks)
Unit-4 (Part-B) Statistical Data (To be assessed in Practical only)	
Unit-5 (Part-B) Computer Vision	(4 marks)
Unit-6 (Part-B) Natural Language Processing	(8 marks)
Unit-7 (Part-B) Advanced Python (To be assessed in Practical only)	

Assignment/ Notebook Checking

UT-I and UT-II (25 Marks)					
	Question		Marks		Total
MCQs/OBJ	10	×	1	=	10
Short Q/A	6	×	2	=	12 (1 Choice)
Long Q/A	1	×	3	=	<u>03</u> (1 Choice)
					<u>25</u>

Mid Term & Pre-Board -I & II (50 Marks)					
	Question		Marks		Total
MCQ/OBJ	24	×	1	=	24
Short Q/A	7	×	2	=	14 (4 Choices)
Long Q/A	3	×	4	=	<u>12</u> (2 Choices)
					<u>50</u>

DANCE

TERM-I

Introduction of (A+) Advance Elementary Dance. (Bollywood Dance)

- * Contemporary Elementary (A+)
- * Guru Vandana
- * Bhangra

TERM-II

- * Introduction of (A+) Advance Elementary Hip - Hop
- * Steps of (A+) Advance Elementary Hip Hop Dance
- * Introduction of (A+) Advance Elementary Jazz funk Dance
- * Steps of (A+) Advance Elementary Jazz funk

Revision of complete syllabus

MUSIC

TERM-I

1. Introduction of classical and Semi-classical music
2. Definition of Shruti, Swar, Spatak and That
3. Introduction of Raag Bhimplasi
4. How to improve quality of voice
5. Warm-up Exercises before singing
6. Introduction of Taal Teentaal with hand beat
7. Introduction of acoustic Instruments

TERM-II

1. To play school song and prayer on Synthesizer/harmonium
2. To improve Self Confidence
3. Life Sketch of Tansen Ji
4. To create own musical compositions
5. Introduction of music chords
6. Singing Raag Based Songs

ART AND CRAFT

Book - AESTHETIC ART (GRADE X) (KIRTI PUBLICATIONS)

TERM-I

Practical:

1. Object study and still life
2. Nature Study
3. Animal/Bird Study
4. Landscape
5. Cityscape
6. Human Anatomy
7. Figure Sketching
8. Portraits
9. Composition
10. Modern Art
11. Knife Painting
12. Poster Design
13. Cartoon and Caricature

- Theory:**
1. Fundamental of Visual Art.
 2. Methods and materials of Painting.

TERM-II

Practical :

14. Negative and positive space
15. Folk Art
16. Outdoor Study
17. 3D Art
18. Mosaic Art
19. Calligraphy
20. Indian Sculpture
21. Indian Art
22. Legendary Artists and Glossary

- Theory-**
3. Story of Indian Art
 4. Folk Art.

PHYSICAL EDUCATION

Activities to be conducted throughout the session:

TERM-I

- * Kho-Kho
- * PT Exercises
- * Table Tennis
- * Chess
- * Badminton
- * Dodge Ball
- * Basic Basketball
- * Basic Volleyball
- * Scouts and Guide
- * March Past
- * Yoga
- * Skipping Rope
- * Rings

TERM-II

- * Dumbles
- * Table Tennis
- * Volleyball
- * Basketball
- * Ludo
- * Carrom board
- * Tug of war
- * Scouts and Guide
- * Throw Ball
- * Dodge Ball