

PRATAP PUBLIC SCHOOL, KARNAL

Class Test Schedule (2026-2027)

Class - XII

Date	Day	Subject
17-04-2026	Friday	English
20-04-2026	Monday	Physics/B.St./Pol. Sci.
22-04-2026	Wednesday	Chemistry/Economics
24-04-2026	Friday	Bio./Maths / Account
27-04-2026	Monday	Opt. Subject
28-04-2026	Tuesday	Hindi
29-04-2026	Wednesday	Add. Subject
20-07-2026	Monday	English
22-07-2026	Wednesday	Physics/B.St./Pol. Sci.
24-07-2026	Friday	Chemistry/Economics
27-07-2026	Monday	Bio./Maths / Account
28-07-2026	Tuesday	Opt. Subject
29-07-2026	Wednesday	Hindi
30-07-2026	Thursday	Add. Subject
21-10-2026	Wednesday	English
22-10-2026	Thursday	Physics/B.St./Pol. Sci.
23-10-2026	Friday	Chemistry/Economics
27-10-2026	Tuesday	Bio./Maths / Account
28-10-2026	Wednesday	Opt. Subject
30-10-2026	Friday	Hindi
02-11-2026	Monday	Add. Subject

PRATAP PUBLIC SCHOOL, KARNAL
SYLLABUS
CLASS-XII
SESSION - (2026-2027)

English (Core)

Books:- Flamingo (NCERT) and Vistas (NCERT)

Unit Test-I (40 Marks)

Reading Skills : Comprehension Passage

CREATIVE Writing Skills: Short Composition

Notice

Long Compositions:

Letter to Editor

Article Writing

Literature

Flamingo : Poetry- My Mother at Sixty Six
Keeping Quiet

Prose: The Last Lesson
Lost Spring

Vistas : Prose : The Third Level
Tiger King
Journey to the End of the Earth

Mid Term (80 Marks)

Reading Skills : Comprehension Passage

CREATIVE Writing Skills: Short Composition

Invitations : Formal, Informal and their Replies

Long Compositions

Job Application

Report Writing

Literature:	Flamingo:
Poetry:	A Thing of Beauty
Prose:	Deep Water
	The Rattrap
	Indigo
	Poets and Pancakes
Vistas	The Enemy
	On the Face of It

*** Assessment of Listening and Speaking Skills (10 Marks) + Project Work (10 Marks)**

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

PRE-BOARD EXAM-1 (80+20 MARKS)

Reading Skills : Comprehension Passage

Writing Skills : All writing skills done previously

Literature:	Flamingo-
Poetry:	Roadside Stand
	Aunt Jennifer's Tigers
Prose:	The Interview
	Going Places
Vistas:	Memories of Childhood

NOTE :

*** Syllabus of UT-1 and Mid Term will be included.**

*** Assessment of Speaking & Listening Skills (10 Marks) + Project (10 Marks)**

PRE-BOARD EXAM-2 (80+20 MARKS)

Full Syllabus Will Be Tested

QUESTION PAPER FORMAT : UNIT TEST-I **(40 marks)**

SECTION A: Reading Skills **10 marks**

- 1) Comprehension Passage 10 marks

SECTION B: Creative Writing Skills **09 marks**

- 2) Short Composition 4 marks

- 3) Long Composition 5 marks

SECTION C: Literature **21 marks**

- 4) Poem Extract: 3 marks

- 5) SAQ: 2x4 8 marks

- 6) LAQ (Flamingo) 5 marks

- 7) LAQ (Vistas) 5 marks

QUESTION PAPER FORMAT: MID TERM PRE-BOARD EXAM 1 & 2:

(80 Marks)

SECTION A : Reading Skills **22 marks**

- 1) Reading Comprehension: 12 marks

- 2) Reading Comprehension: 10 marks

SECTION B : Creative Writing Skills: **18 marks**

- 3) Short Composition: Notice 4 marks

- 4) Short Composition: Invitations & Replies 4 marks

- 5) Long Composition: Letter to Editor/ 5 marks

Job Application

- 6) Long Composition: Article/Report 5 marks

SECTION C : Literature **40 marks**

- 7) Poetry Extract (3 MCQ + 3 VSQ) 6 marks

- 8) Prose extract from Flamingo (3 MCQ + 3 VSQ) 6 marks

- 9) Prose extract from Vistas (2 MCQ + 2 VSQ) 4 marks

- 10) SAQ Flamingo 10 marks

- 11) SAQ Vistas 4 marks

- 12) LAQ (Flamingo) 5 marks

- 13) LAQ (Vistas) 5 marks

हिंदी (302)

पाठ्य पुस्तकें :-

1. आरोह भाग-2 (NCERT)
2. वितान भाग-2 (NCERT)
3. अभिव्यक्ति और माध्यम (NCERT)

Ist Unit Test - 40 अंक

अंक

आरोह: काव्य खंड -

(11 अंक)

1. आत्म परिचय, दिन जल्दी जल्दी ढलता है (हरिवंश राय बच्चन)
2. पतंग (आलोक धन्वा)
3. कविता के बहाने, बात सीधी थी पर (कुँवर नारायण)

आरोह: गद्य खंड -

(10 अंक)

- पाठ - 10 भक्तिन (महादेवी वर्मा)
पाठ - 11 बाज़ार दर्शन (जैनेंद्र कुमार)

वितान -

- पाठ - 1 सिल्वर वैडिंग (05 अंक)

अभिव्यक्ति और माध्यम

- पाठ - 3 विभिन्न माध्यमों के लिए लेखन (04 अंक)
अपठित गद्यांश (10 अंक)

Mid-Term (80 अंक + परियोजना कार्य 20 अंक)

आरोह काव्य खंड -

(15 अंक)

1. आत्म परिचय, दिन जल्दी जल्दी ढलता है (हरिवंश राय बच्चन)
2. पतंग (आलोक धन्वा)
3. कविता के बहाने, बात सीधी थी पर (कुँवर नारायण)
4. कैमरे में बंद अपाहिज (रघुवीर सहाय)
5. उषा (शमशेर बहादुर सिंह)
6. बादल राग (सूर्यकांत त्रिपाठी 'निराला')

आरोह: गद्य खंड -

(15 अंक)

- पाठ - 10 भक्तिन (महादेवी वर्मा)
पाठ - 11 बाज़ार दर्शन (जैनेंद्र कुमार)
पाठ - 12 काले मेघा पानी दे (धर्मवीर भारती)
पाठ - 13 पहलवान की ढोलक (फणीश्वर नाथ रेणु)
पाठ - 14 शिरीष के फूल (हज़ारी प्रसाद द्विवेदी)

वितान -

(10 अंक)

पाठ - 1 सिल्वर वैडिंग

पाठ - 2 जूझ

अभिव्यक्ति और माध्यम

(16 + 6 = 22 अंक)

3. विभिन्न माध्यमों के लिए लेखन
4. पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया
5. विशेष लेखन स्वरूप और प्रकार
13. नए और अप्रत्यक्षित विषयों पर रचनात्मक लेखन
अपठित गद्यांश (10 अंक)
अपठित पद्यांश (08 अंक)

Pre-Board-I

आरोह काव्य खंड -

(13 अंक)

7. कवितावली
लक्ष्मण मूर्छा और राम का विलाप (तुलसीदास)
8. रूबाइयाँ, (फिराक गोरखपुरी)
9. छोटा मेरा खेत, बगुलों के पंख (उमाशंकर जोशी)

आरोह गद्य खंड -

(06 अंक)

- पाठ - 15 श्रम विभाजन और जाति प्रथा
मेरी कल्पना का आदर्श समाज (भीमराव आंबेडकर)

वितान -

(05 अंक)

पाठ - 3 अतीत में दबे पाँव

अभिव्यक्ति और माध्यम -

(08 अंक)

12. कैसे बनता है रेडियो नाटक
11. कैसे करें कहानी का नाट्य रूपांतरण
04. पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया
अपठित काव्यांश (08 अंक)

Pre-Board-I & Pre-Board-II

Pre-Board (संपूर्ण पाठ्यक्रम) As per CBSE complete syllabus

श्रवण तथा वाचन - 10 अंक

परियोजना कार्य - 10 अंक

Format of Question Paper Unit Test-I (40 अंक)

1. अपठित गद्यांश	$1 \times 4 + 2 \times 3$	=	10 अंक
2. पठित काव्यांश	5×1	=	05 अंक
3. वितान से प्रश्न	1×5	=	05 अंक
4. आरोह गद्य खंड से प्रश्न	$2 \times 3 + 2 \times 2$	=	10 अंक
5. आरोह पद्य खंड से प्रश्न	2×3	=	06 अंक
6. अभिव्यक्ति और माध्यम	2×2	=	04 अंक
		=	40 अंक

Format of Question Paper Mid-Term, Pre-Bard and Annual Exam (80 अंक)

1. अपठित गद्यांश		=	10 अंक
2. अपठित पद्यांश		=	08 अंक
3. रचनात्मक लेखन		=	06 अंक
4. अभिव्यक्ति और माध्यम	4×2	=	08 अंक
5. अभिव्यक्ति और माध्यम	2×4	=	08 अंक
6. पठित काव्यांश	5×1	=	05 अंक
7. काव्य खंड से प्रश्न	2×3	=	06 अंक
8. काव्य खंड से प्रश्न	2×2	=	04 अंक
9. पठित गद्यांश	5×1	=	05 अंक
10. गद्य खंड से प्रश्न	2×3	=	06 अंक
11. गद्य खंड से प्रश्न	2×2	=	04 अंक
12. वितान पुस्तक से प्रश्न	2×5	=	10 अंक
		=	80 अंक

MATHEMATICS (041)

Books : i) NCERT

ii) NCERT (Exemplar)

Unit Test-I (40 Marks)		Marks
Ch-1.	Relation and Functions	11
Ch-2.	Inverse Trigonometric Function	11
Ch-3.	Matrices	18
Ch-4.	Determinants	

Mid Term (Theory 80 Marks + Practical 20 Marks)

Ch-1.	Relation and Functions	8
Ch-2.	Inverse Trigonometric Function	4
Ch-3.	Matrices	9
Ch-4.	Determinants	8
Ch-5.	Continuity and Differentiability	11
Ch-6.	Applications of Derivatives	12
Ch-7.	Integration	12
Ch-8.	Applications of Integral	06
Ch-9.	Differential Equations	10

Pre-Board-I : Complete Syllabus as CBSE Pattern

Pre-Board-II : Complete Syllabus as CBSE Pattern

MARKING SCHEME

Format of question paper (For UT-1)

No. of Question		Marks		Total
11	×	1	=	11
3	×	2	=	06
3	×	3	=	09
1	×	4	=	04 (Case-study)
2	×	5	=	<u>10</u>
				<u>40</u>

Format of question paper for Mid Term & Annual Exam

No. of Question		Marks		Total
20	×	1	=	20 (2 Assertion-Reason)
5	×	2	=	10
6	×	3	=	18
3	×	4	=	12 (Case study)
4	×	5	=	<u>20</u>
				<u>80</u>

PHYSICS (042)

Unit Test-I (35 Marks)		Marks
1.	Electric charges and fields	10
2.	Electrostatic potential and capacitance	10
3.	Current electricity	15
		<u>35</u>

Mid-Term (70 Marks)

1.	Electric charges and fields	]	20
2.	Electrostatic potential and capacitance		
3.	Current electricity		
4.	Moving charges and magnetic	]	12
5.	Magnetic and matter		
6.	Electromagnetic Induction	]	12
7.	Alternating Current		
8.	Ray optics and optical instruments	]	16
			<u>70</u>

Pre Board - I & II

1.	Electric charges and fields	]	16
2.	Electrostatic potential and capacitance		
3.	Current electricity		
4.	Moving charges and magnetism	]	17
5.	Magnetism and matter		
6.	Electromagnetic Induction		
7.	Alternating Current		
8.	Electromagnetic Waves	]	18
9.	Ray optics and optical instruments		
10.	Wave optics		
11.	Dual nature of radiation and matter	]	12
12.	Atoms		
13.	Nuclei		
14.	Semiconductor devices	]	07
			<u>70</u>

MARKING SCHEME

No. of Question		Marks		Total
10	×	1	=	10
5	×	2	=	10
2	×	3	=	06
1	×	4	=	04
1	×	5	=	<u>05</u>
				<u>35</u>

Format of question paper for Mid Term & Annual Exam

No. of Question		Marks		Total
16	×	1	=	16
5	×	2	=	10
7	×	3	=	21
2	×	4	=	08
3	×	5	=	<u>15</u>
				<u>70</u>

CHEMISTRY (043)

Books : Text Book (NCERT)

Exemplar (NCERT)

Unit Test-I (35 Marks)

Marks

- | | | |
|----|-------------------|----|
| 1. | Solutions | 12 |
| 2. | Electro chemistry | 12 |
| 3. | Chemical Kinetics | 11 |

Mid-Term : (Theory 70 marks + Practical- 30 marks)

- | | | |
|----|---|----|
| 1. | Solutions | 07 |
| 2. | Electro chemistry | 07 |
| 3. | Chemical Kinetics | 06 |
| 4. | Haloalkanes and Haloarenes | 14 |
| 5. | Alcohols, Phenols and Ethers | 11 |
| 6. | Aldehydes, Ketones and Carboxylic Acids | 14 |
| 7. | Amines | 11 |

Pre-Board I & II (Full Syllabus)

- | | | |
|-----|---|----|
| 1. | Solutions | 07 |
| 2. | Electro chemistry | 09 |
| 3. | Chemical Kinetics | 07 |
| 4. | d- and f- Block Elements | 07 |
| 5. | Co-ordination compounds | 07 |
| 6. | Haloalkanes and Haloarenes | 06 |
| 7. | Alcohols, Phenols and Ethers | 06 |
| 8. | Aldehydes, Ketones and Carboxylic Acids | 08 |
| 9. | Amines | 06 |
| 10. | Biomolecules | 07 |

MARKING SCHEME

Format of question paper (For UT-1)

No. of Questions		Marks		Total marks
	10	×	1 =	10
	05	×	2 =	10
	02	×	3 =	06
(Case based)	01	×	4 =	04
	1	×	5 =	<u>05</u>
				<u>35</u>

Mid Term : (Theory 70 marks + Practical 30 marks)

No. of Questions		Marks		Total marks
	16	×	1 =	16
	05	×	2 =	10
	07	×	3 =	21
(Case based)	02	×	4 =	08
	03	×	5 =	<u>15</u>
				<u>70</u>

BIOLOGY (044)

Books : (i) NCERT Text Book

(ii) NCERT Exemplar

Unit Test-I (35 Marks)

Marks

Chapter 1	Sexual Reproduction in Flowering Plants	09
Chapter 2	Human Reproduction	09
Chapter 3	Reproductive Health	07
Chapter 4	Principles of Inheritance & Variation	<u>10</u>
		<u>35</u>

Mid Term (Theory 70 marks + 30 Practical)

Chapter 1	Sexual Reproduction in Flowering Plants	06
Chapter 2	Human Reproduction	07
Chapter 3	Reproductive Health	05
Chapter 4	Principles of Inheritance & Variation	09
Chapter 5	Molecular basis of Inheritance	12
Chapter 6	Evolution	12
Chapter 7	Human Health and Disease	11
Chapter 8	Microbes in Human Welfare	<u>08</u>
		<u>70</u>

Pre-Board-I and Pre-Board-II (As per CBSE full syllabus)

Unit -VI	Reproduction	16
Unit-VII	Genetics and Evolution	20
Unit-VIII	Biology in Human Welfare	12
Unit-IX	Biotechnology and its Applications	12
Unit-X	Ecology and Environment	10

MARKING SCHEME

Format of question paper (For UT-1)

No. of Questions		Marks		Total marks
5	×	1	=	05
3	×	2	=	06
5	×	3	=	15
1	×	4	=	04
1	×	5	=	<u>05</u>
				<u>35</u>

Format of question paper for Mid Term & Pre Board I & II

No. of Questions		Marks		Total marks
16	×	1	=	16
5	×	2	=	10
7	×	3	=	21
2	×	4	=	08
3	×	5	=	<u>15</u>
				<u>70</u>

BUSINESS STUDIES (054)

Books :-

Part I - Principles and Functions of Management (NCERT)

Part II - Business Finance and Marketing (NCERT)

Unit Test-1 : (40 marks) marks

Unit -1	Nature and Significance of Management	12
Unit - 2	Principles of Management	13
Unit - 3	Business Environment	10
Unit - 12	Consumer Protection	05

Mid Term (Theory 80 marks + Project Work 20 marks)

Unit - 1	Nature and Significance of Management	07
Unit - 2	Principles of Management	07
Unit - 3	Business Environment	06
Unit - 4	Planning	10
Unit - 5	Organising	10
Unit - 6	Staffing	12
Unit - 7	Directing	12
Unit - 8	Controlling	06
Unit - 11	Marketing Management	10

Pre-Board I : (80 marks)

Unit - 9	Financial Management	] 15
Unit - 10	Financial Market	

[Entire syllabus covered in UT-I and Mid Term will be included]

Pre-Board Examination II (As per CBSE Complete Syllabus)

80 marks + Project work-20 marks

MARKING SCHEME

Format of question paper (For UT-1)

No. of Question		Marks		Total
10	×	1	=	10
2	×	3	=	06
3	×	4	=	12
2	×	6	=	<u>12</u>
				<u>40</u>

Format of question paper for Mid Term & Pre Board Examination

No. of Question		Marks		Total
20	×	1	=	20
4	×	3	=	12
6	×	4	=	24
4	×	6	=	<u>24</u>
				<u>80</u>

ACCOUNTANCY (055)

Unit Test-I (40 Marks)	Marks
* Fundamentals	14
* Change in Profit Sharing Ratio	12
* Admission of a Partner	14
	<u>40</u>

Mid-Term Examination

Part-A (Theory 80 Marks + Project Work 20 Marks)

Volume -I: Accounting for Partnership Firm	50
Volume -II: Accounting for Companies	30
Project	<u>20</u>
	<u>100</u>

**Pre-Board I & II (Full syllabus as per CBSE)
80 marks + 20 Project work)**

MARKING SCHEME

Format of question paper (For UT-1)

No. of Question		Marks		Total
10	×	1	=	10
2	×	3	=	06
3	×	4	=	12
2	×	6	=	<u>12</u>
				<u>40</u>

Format of question paper for Mid Term & Pre Board Examination

No. of Question		Marks		Total
20	×	1	=	20
06	×	3	=	18
03	×	4	=	12
05	×	6	=	<u>30</u>
				<u>80</u>

POLITICAL SCIENCE (028)

Books: Book 1- Contemporary World Politics (NCERT)

Book 2 - Politics in India Since Independence (NCERT)

Unit Test -I (40 Marks)

Marks

Chapter 1	Challenges of Nation Building	10
Chapter 2	Era of One-Party Dominance	07
Chapter 3	Politics of Planned Development	07
Chapter 4	India's External Relations	08
Chapter 1	End of Bipolarity	08

Mid Term (Complete syllabus covered in UT-I)

(Theory 80 Marks + Class Test 10 Marks + Note Book-10 Marks)

Chapter 2	New Centres of Power	06
Chapter 3	Contemporary South Asia	06
Chapter 4	International Organisations	06
Chapter 5	Security in Contemporary World	08
Chapter 6	Environment and Natural Resources	08
Chapter 7	Globalisation	06
Chapter 1	Challenges of Nation Building	06
Chapter 2	Era of One Party Dominance	06
Chapter 3	Politics of Planned Development	06
Chapter 4	India's External Relations	06
Chapter 5	Challenges to and Restoration of the Congress System	08
Chapter 6	Crisis of Democratic Order	08

Pre-Board-I

Chapter 7	Regional Aspirations
Chapter 8	Recent Development in Indian Politics

(Entire syllabus covered in UT-I and Mid Term)

Pre-Board-II (Entire syllabus as per CBSE)

MARKING SCHEME

Format of question paper (For UT-1)

No. of Questions		Marks		Total Marks
6	×	1	=	06
3	×	2	=	06
4	×	4	=	16
2	×	6	=	<u>12</u>
				<u>40</u>

* 1 Picture based question for 2 marks

* 1 Case study for 4 marks

Format of Mid Term question paper

No. of Questions		Marks		Total Marks
12	×	1	=	12
6	×	2	=	12
5	×	4	=	20
(map) 1	×	4	=	04
(Case study) 1	×	4	=	04
(Cartoon) MCQs 1	×	4	=	04
(Choice) 4	×	6	=	<u>24</u>
				<u>80</u>

GEOGRAPHY (029)

Book-I : Fundamentals of Human Geography (NCERT)

Book-II : India : People and Economy (NCERT)

Unit Test-I (35 Marks)

Book-I	Marks
Chapter 7 Transport and Communication	09
Chapter 8 International Trade	08

Book-II

Chapter 1 Population :Distribution, Density, Growth and Composition	09
Chapter 2 Human Settlements	09

Mid Term Examination (Theory 70 marks + 30 marks Practical)

Book -II

Chapter 3 Land Resources and Agriculture	07
Chapter 4 Water Resources	07
Chapter 5 Minerals and Energy Resources	07
Chapter 6 Planning and Sustainable Development	07
Chapter 7 Transport and Communication	07

(In Mid Term Exam, Syllabus of Unit-I is included)

(Map Work related to chapters)

Pre Board-I Examination (70 Marks)

Book-II

Chapter 8 International Trade
Chapter 9 Geographical Perspective on Selected and Problems

(Pre Board-I included complete syllabus-Map work and pattern as per CBSE)

Pre Board-II Examination (70 Marks)

(Complete syllabus-Map work and pattern as per CBSE)

MARKING SCHEME

UT-I and UT-II

No. of Question		Marks		Total
8	×	1	=	08
4	×	3	=	12
3	×	5	=	<u>15</u>
				<u>35</u>

Mid Term & Pre Board Exam

No. of Question		Marks		Total
17	×	1	=	17
6	×	3	=	18
5	×	5	=	25
(Map Wrok) 2	×	5	=	<u>10</u>
				<u>70</u>

PHYSICAL EDUCATION (048)

<u>Unit Test -I (35 Marks)</u>		Marks
1.	Management of Sporting Events	07
2.	Children and Women in Sports	07
3.	Yoga as preventive measure for lifestyle disease	07
4.	Physical Education and Sports for (CWSN)	07
5.	Sports and Nutrition	07

Mid-Term (Theory 70 Marks + Practical 30 Marks)

Syllabus of U.T-I		35
6.	Test and Measurement in Sports	07
7.	Physiology and Injuries in Sports	07
8.	Biomechanics and Sports	07
9.	Psychology and Sports	07
10.	Training in Sports	07

Pre-Board I & II (Complete Syllabus) 7 marks from each chapter

PAINTING (049)

Book : An Introduction to Indian Art (NCERT-PART-2)

Unit Test-I (15 Marks)	Marks
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Unit- 3 The Bengal School of painting	7
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Unit- 4 The Modern Indian Art	8
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Mid Term (30 Marks)

Unit-I The Rajasthani School of Miniature Painting	5
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The Pahari School of Miniature Painting	5
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Unit-II The Mughal School of Miniature Painting	5
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The Deccan School of Miniature Painting	5
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Unit-III The Bengal School of Painting	5
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Unit- IV The Modern Indian Art	5
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Practical

Still Life -	10 Sheets
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Landscapes, Composition	10 Sheets
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Pre Board-I & II (Theory - 30 M + Practical -70 M)

Unit-I The Rajasthani and Pahari School of Miniature Painting	10
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Unit-II Deccan and Mughal School of Miniature Painting	10
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Unit-III The Bengal School of Painting	05
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Unit-IV The Modern Indian Art	05
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Practical : Checking of complete file

MARKING SCHEME

Format of question paper (For UT-I)

	<i>Question</i>		<i>Marks</i>		<i>Total</i>
Section-A	5	×	1	=	05
Section-B	2	×	2	=	04
Section-C	1	×	6	=	<u>06</u>
					<u>15</u>

Format of question paper (For Mid Term & Pre Board)

	<i>Question</i>		<i>Marks</i>		<i>Total</i>
Section-A	8	×	1	=	08
Section-B	5	×	2	=	10
Section-C	2	×	6	=	<u>12</u>
					<u>30</u>

COMPUTER SCIENCE (083)

Textbook: Computer Science with Python – By Preeti Arora

UNIT TEST-I (35 Marks)

Marks

* Revision of basics of Python Covered in Class XI 20

* Functions 15

MID TERM (Theory 70 marks + Practical 30 marks)

* File Handling 15

* Python Libraries 05

* Data Structures (STACK only) 10

* Exception Handling 10

* Syllabus covered in UT-I 30

Pre-Board-I & II

* Database Management

* Computer Networks

* Syllabus covered in UT-I & Mid Term

MARKING SCHEME

Format of question paper (For UT-1 and UT-2)

Marks	No. of Question	Total
1	× 10	= 10
2	× 5	= 10
3	× 2	= 06
4	× 1	= 04
5	× 1	= <u>05</u>
		<u>35</u>

Format of question paper for Mid Term & Pre Board Exam

Marks	No. of Question	Total
1	× 18	= 18
2	× 7	= 14
3	× 5	= 15
4	× 2	= 08
5	× 3	= <u>15</u>
		<u>70</u>

PSYCHOLOGY (037)

BOOK : Psychology NCERT

Psychology – Saundra K. Ciccarelli (For reference)

Unit Test – I (Theory 35 Marks)	MARKS
Ch – 1 Variations in Psychological Attributes	15
Ch – 3 Meeting Life Challenges	05
Ch – 4 Psychological Disorders	15

Mid Term (Theory 70 Marks)

Ch – 2 Self and Personality	30
Ch – 4 Psychological Disorders	11
Ch – 5 Therapeutic Approaches	11
Ch – 6 Attitude and Social Cognition	10
Ch – 7 Social Influence and Group Processes	08

Pre Board – I (Theory 70 Marks)

Ch – 1 Variations in Psychological Attributes	13
Ch – 2 Self and Personality	13
Ch – 3 Meeting Life Challenges	09
Ch – 4 Psychological Disorders	12
Ch – 5 Therapeutic Approaches	09
Ch – 6 Attitude and Social Cognition	08
Ch – 7 Social Influence and Group Processes	06

Pre Board – II (Theory 70 Marks)

Ch – 1 Variations in Psychological Attributes	13
Ch – 2 Self and Personality	13
Ch – 3 Meeting Life Challenges	09
Ch – 4 Psychological Disorders	12
Ch – 5 Therapeutic Approaches	09
Ch – 6 Attitude and Social Cognition	08
Ch – 7 Social Influence and Group Processes	06

Practical (30 Marks)

Students will administer, score and interpret five psychological tests, and prepare one case study report from Chapter Psychological Disorders.

MUSIC

Unit Test-I

		Marks
Theory :	1. Definition - अलंकार, वर्ण, कण, मीड, खटका, मूर्की	(3)
	2. राग – मालकौंस	(3)
	3. जीवन परिचय – फैयाज़ खान जी	(3)
	4. ताल—झपताल	(3)
	5. ग्रन्थ परिचय – संगीत पारिजात	(3)

Mid Term

- | | | |
|----|---|-----|
| 1. | ताल— धमार, रूपक | (4) |
| 2. | राग—भैरव, मालकौंस | (3) |
| 3. | Definition - गमक, मूर्च्छना, आलाप, तान, ग्राम, अलंकार वर्ण, कण, मीड | (4) |
| 4. | जीवन परिचय : –
उस्ताद बड़े गुलाम अली खां, उस्ताद फैयाज़ खान,
पंडित कृष्ण राव शंकर | (5) |
| 5. | ग्रन्थ परिचय—संगीत रत्नाकार, संगीत पारिजात | (4) |
| 6. | तानपुरा का इतिहास | (4) |
| 7. | रागों का समय सिद्धांत | |
| 8. | राग बागेश्री | |

Pre-Board -I & II (Full Syllabus)

MARKING SCHEME

Format of question paper (For UT-1)

No. of Questions		Marks		Total marks
4	×	1	=	04
3	×	2	=	06
1	×	5	=	<u>05</u>
				<u>15</u>

Format of question paper for Mid Term & Pre Board

No. of Questions		Marks		Total marks
8	×	1	=	08
5	×	2	=	05
2	×	6	=	<u>12</u>
				<u>30</u>

ECONOMICS (030)

Book-I NCERT (Introductory Macro Economics)

Book-II NCERT (Indian Economic Development)

Unit Test-I (40 Marks)

Marks

Part A - Introductory macro Economics

Unit 1- National Income & Related Aggregates (Complete Unit) 20

Unit 4 - Government Budget & Economy (Complete Unit) 10

Part B - Indian Economic Development

Unit 7 - Current challenges facing Indian Economy 10

* Human Capital Formation

Mid Term (Complete syllabus covered in UT-I -20 marks)

(Theory 80 Marks + Class Test 10 Marks + Note Book/Assignment 10 Marks)

Part A - Introductory Macro Economics 25 marks

Unit 2 - Money & Banking (Complete Unit)

Unit 5 - Balance of Payment (Complete Unit)

Part B - Indian Economic Development 35 marks

Unit 6 - Development Experience & Economic Reforms Since 1991

- * A brief introduction of the state of Indian Economy on the eve of Independence
- * Indian Economic system and common goals of 5 year plans
- * Main features, problems and policies of agriculture (institutional aspects and new agricultural strategy)
- * Industry (IPR 1956) SSI-role and importance and Foreign Trade)
- * Economic reforms since 1991 :
Features and appraisals of Liberalisation Privatisation and Globalisation (LPG), Concept of GST and Demomertization

Unit 7 - Current Challenges Facing Indian Economy

* Rural Development

Pre Board-I

Part A - Introductory Macro Economics

Unit 3 - Determination of Income & Employment (Complete Unit)

Part B - Indian Economic Development

Unit 7 - Current Challenges Facing Indian Economy

Employment :- Growth and challenges in workforce participation rate in formal and informal sector problem and policies.

* Sustainable Economic Development

Unit 8 - Development Experience of India : A Comparison with neighbours

(Entire syllabus covered in UT-I and Mid Term)

Pre Board -II (Entire Syllabus as Per CBSE)

MARKING SCHEME

Format of question paper (For UT-1)

No. of Question		Marks		Total
10	×	1	=	10
2	×	3	=	06
3	×	4	=	12
2	×	6	=	<u>12</u>
				<u>40</u>

Format of question paper for Mid Term & Pre Board

No. of Question		Marks		Total
20	×	1	=	20
4	×	3	=	12
6	×	4	=	24
4	×	6	=	<u>24</u>
				<u>80</u>

Format of Practical Marks/Viva. (Mid-Term + Pre Board)

- Note Book/Assignment = 10 marks
- Average of class Test = 10 marks
20 marks

ARTIFICIAL INTELLIGENCE (CODE-843)

Total marks: 100 (Theory-50 + Practical-50)

UNIT TEST-1

Part A Unit 1: Communication Skills IV

Unit 2: Self Management Skills IV

Part B Unit 1: Python Programmning - III * (Practical only)

Unit 2: Data Science Methodology

Unit 3: Making Machines See

MID-TERM

Part A Unit 1: ICT Skills IV

Unit 2: Entrepreneurial Skills IV

Part B Unit 4: AI with Orange Data Mining Tool * (Practical only)

Unit 5: Introduction to Big Data and Data Analytics

Unit 6: Understanding Neural Networks.

Syllabus Covered in UT-1

Pre Board - I & II

Part A Unit 5: Green Skills IV

Part B Unit 7: Generative AI

Unit 8: Data storytelling

Unit 3: Making Machines See

Unit 6: Understanding Neural Networks

Complete Syllabus Covered in UT-1 & Mid Term

MARKING SCHEME

Format of question paper (For UT-1)

No. of Question			Marks		Total
MCQ/Objective	10	×	1	=	10
Short Q/A	6	×	2	=	12 (one choice)
Long Q/A	1	×	3	=	03

Format of question paper for Mid Term & Pre Board

No. of Question			Marks		Total
MCQ/Objective	24	×	1	=	24
Short Q/A	7	×	2	=	14 (Two choice)
Long Q/A	3	×	4	=	12 (Two choice)