

SYLLABUS (CLASS X) 2025-26
SUBJECT: ENGLISH

Ch. No.	Ch. Name	Periodic Test I (20 marks)	Periodic Test II (60 marks)	Periodic Test III (80 marks)	Pre-Board Exam (80 marks)
Literature Reader (First Flight)					
1	A Letter to God	✓		✓	✓
2	Nelson Mandela		✓	✓	✓
3	Two Stories about Flying		✓	✓	✓
4	From the Diary of Anne Frank		✓	✓	✓
5	Glimpses of India		✓	✓	✓
6	Mijbil the Otter			✓	✓
7	Madam Rides the Bus			✓	✓
8	The Sermon at Benares			✓	✓
9	The Proposal (Play)			✓	✓
Poetry					
1	Dust of Snow	✓		✓	✓
2	Fire and Ice		✓	✓	✓
3	A Tiger in the Zoo		✓	✓	✓
4	How to Tell Wild Animals		✓	✓	✓
5	The Ball Poem		✓	✓	✓
6	Amanda!		✓	✓	✓
7	The Trees			✓	✓
8	Fog			✓	✓
9	The Tale of Custard the Dragon			✓	✓
10	For Anne Gregory			✓	✓
SUPPLEMENTARY READER					
(Footprints without Feet)					
1	A Triumph of Surgery	✓		✓	✓
2	The Thief's Story		✓	✓	✓
3	The Midnight Visitor		✓	✓	✓
4	A Question of Trust		✓	✓	✓
5	Footprints without Feet		✓	✓	✓
6	The Making of a Scientist			✓	✓
7	The Necklace			✓	✓
8	Bholi			✓	✓
9	The Book that Saved the Earth			✓	✓
Writing Skills & Grammar					
	Letter to the Editor	✓	✓	✓	✓
	Letter of Placing Order		✓	✓	✓
	Letter of Complaint			✓	✓
	Letter of Inquiry			✓	✓
	Analytical Paragraph		✓	✓	✓
	Determiners		✓	✓	✓
	Tenses		✓	✓	✓
	Modals		✓	✓	✓
	Subject – verb concord		✓	✓	✓
	Reported speech		✓	✓	✓
Words and Expression – II (Workbook for class X)					
	Unit I	✓		✓	✓
	Unit II		✓	✓	✓
	Unit III		✓	✓	✓
	Unit IV		✓	✓	✓
	Unit VII		✓	✓	✓
	Unit VIII			✓	✓
	Unit IX			✓	✓
	Unit X			✓	✓
	Unit XI			✓	✓

Internal Assessment	20 Marks
Pen Paper Test	05 Marks
Multiple Assessment	05 Marks
Portfolio	05 Marks
Subject Enrichment (ASL)	05 Marks

English Examination Specifications

**Section A
Reading Skills**

I. Reading Comprehension through Unseen Passage	20 Marks
1. Discursive passage.	(10 marks)
2. Case-based passage.	(10 marks)

Multiple Choice Questions / Objective Type Questions / Short Answer Questions (30-40 words) will be asked to assess inference, analysis, interpretation, evaluation and vocabulary.

Section B

II. Grammar	10 Marks
• Determiners	
• Tenses	
• Modals	
• Subject – verb concord	
• Reported speech	
○ Commands and requests	
○ Statements	
○ Questions	
3. Accurate use of spelling, punctuation and grammar in context will be assessed through Gap Filling/ Editing / Transformation exercises.	
III. Creative Writing Skills	10 marks
4. Formal Letter based on a given situation in 100-120 words.	5 marks
5. Writing an Analytical Paragraph (100-120 words) on a given Map / Chart / Graph / Cue/s .	5 marks

**Section C
Literature**

IV. Reference to the Context	40 Marks
6. Extract from Drama / Prose.	
7. Extract from poetry.	(5+5 = 10 Marks)
Multiple Choice Questions / Objective Type Questions/ Very Short Answers (one word / one sentence, Short Answer Questions 30-40 words).	
V. Short & Very Long Answer Questions	30 Marks
8. Short Answer Type Questions to be answered in 40-50 words from the book FIRST FLIGHT to asses interpretation, analysis, inference and evaluation	4x3=12 marks
9. Short Answer Type Questions to be answered in 40-50 words from FOOTPRINTS WITHOUT FEET to asses interpretation, analysis, inference and evaluation.	2x3=6 marks
10. Long Answer Type Questions from FIRST FLIGHT to be answered in about 100-120 words to assess creativity, imagination and extrapolation beyond the text and across the texts. This can be a passage-based question taken from a situation/plot from the texts.	6 marks
11. Long Answer Type Questions from FOOTPRINTS WITHOUT FEET on theme or plot involving interpretation, extrapolation beyond the text and inference or character sketch to be answered in about 100-120 words.	6 marks

SUBJECT: HINDI

पाठ क्रमांक	पाठ नाम	Periodic Test I 20 marks	Periodic Test II (60 marks)	Periodic Test III (80 marks)	Pre-Board Exam (80 marks)
हिन्दी पाठ्य पुस्तक क्षितिज गद्य					
10	स्वयं प्रकाश—नेताजी का चश्मा	✓	✓	✓	✓
11	रामवृक्ष बेनीपुरी—बालगोबिन भगत		✓	✓	✓
12	यशपाल—लखनवी अंदाज		✓	✓	✓
13	सर्वेश्वर दयाल सक्सेना—मानवीय करुणा की दिव्य चमक		कक्षा गति.		
14	मनू भंडारी—एक कहानी यह भी			✓	✓
15	महावीर प्रसाद द्विवेदी—स्त्री शिक्षा के विरोधी कुतकों का खंडन			कक्षा गति.	
16	यर्तींद्र मिश्र—नौबतखाने में इबादत			✓	✓
17	भदंत आनंद कौसल्यायन—संस्कृति			✓	✓
काव्य खंड					
1	सूरदास—ऊधौ तुम हौ अति बड़भागी	✓	✓	✓	✓
2	तुलसीदास—राम—लक्ष्मण—परशुराम संवाद		✓	✓	✓
3	देव—पॉयनि नुपूर मंजू बजै		कक्षा कार्य		
4	जयशंकर प्रसाद—आत्मकथ्य		✓	✓	✓
5	सूर्यकान्त त्रिपाठी 'निराला'—उत्साह अट नहीं रहा है।		✓	✓	✓
6	नागार्जुन—यह दंतुरित मुसकान, फसल			✓	✓
7	गिरीजा कुमार माथुर—छाया मत छूना			कक्षा कार्य	
8	ऋतुराज—कन्यादान			कक्षा गति.	
9	मंगलेश डबराल—संगतकार			✓	✓
कृतिका					
1	शिवपूजन सहाय—माता का औंचल		✓	✓	✓
2	कमलेश्वर—जार्ज पंचम की नाक		कक्षा कार्य		
3	साना—साना हाथ जोड़ि—मधु कांकरिया			✓	✓
4	एही ढैयौ झुलनी हेरानी हो रामा—शिव प्रसाद मिश्र 'रुद्र'			कक्षा कार्य	
5	मैं क्यों लिखता हूँ—अज्ञेय			✓	✓
व्याकरण खण्ड					
1	रचना के आधार पर वाक्य भेद		✓	✓	✓
2	वाच्य		✓	✓	✓
3	पद—परिचय		✓	✓	✓
4	अलंकार अर्थालंकार—(उपमा, रूपक, उत्प्रेक्षा, अतिशयोक्ति, मानवीकरण)		✓	✓	✓
5	अपठित गद्यांश	✓	✓	✓	✓
6	अपठित काव्यांश		✓	✓	✓
7	पत्र लेखन (औपचारिक अथवा अनौपचारिक)		✓	✓	✓
8	अनुच्छेद लेखन	✓	✓	✓	✓
9	विज्ञापन लेखन / संदेश लेखन		✓	✓	✓
10	स्ववृत लेखन / ईमेल		✓	✓	✓

**प्रश्न पत्र का प्रश्नानुसार विश्लेषण एवं प्रारूप
परीक्षा हेतु भार विभाजन**

**हिंदी पाठ्यक्रम -अ
विषय कोड - 002
कक्षा 10वीं (2025-26)
परीक्षा हेतु पाठ्यक्रम विनिर्देशन**

खंड		भारांक
क	अपठित बोध	14
ख	व्यावहारिक व्याकरण	16
ग	पाठ्यपुस्तक एवं पूरक पाठ्यपुस्तक	30
घ	रचनात्मक लेखन	20

भारांक-(80(वार्षिक बोर्ड परीक्षा)+20 (आंतरिक परीक्षा)

निर्धारित समय- 3 घंटे

भारांक-80

वार्षिक बोर्ड परीक्षा हेतु भार विभाजन				
खंड - क (अपठित बोध)				
	विषयवस्तु	उप भार	कुल भार	
1	अपठित गद्यांश व काव्यांश पर बोध, चिंतन, विश्लेषण, सराहना आदि पर बहुविकल्पीय, अतिलघूतरात्मक एवं लघूतरात्मक प्रश्न		14	
	अ एक अपठित गद्यांश लगभग 250 शब्दों का इसके आधार पर एक अंकीय तीन बहुविकल्पी प्रश्न ($1\times 3=3$), अतिलघूतरात्मक एवं लघूतरात्मक प्रश्न ($2\times 2=4$) पूछे जाएँगे	7		
	ब एक अपठित काव्यांश लगभग 120 शब्दों का इसके आधार पर एक अंकीय तीन बहुविकल्पी प्रश्न ($1\times 3=3$), अतिलघूतरात्मक एवं लघूतरात्मक प्रश्न ($2\times 2=4$) पूछे जाएँगे	7		
2	व्याकरण के लिए निर्धारित विषयों पर विषयवस्तु का बोध, भाषिक बिंदु/ संरचना आदि पर अतिलघूतरात्मक/लघूतरात्मक प्रश्न। (1×16) (कुल 20 प्रश्न पूछे जाएँगे, जिनमें से केवल 16 प्रश्नों के उत्तर देने होंगे)		16	
	खंड - ख (व्यावहारिक व्याकरण)			
	1 रचना के आधार पर वाक्य भेद ($1\times 4=4$) (5 में से 4 प्रश्न करने होंगे)	4		
	2 वाच्य ($1\times 4=4$) (5 में से 4 प्रश्न करने होंगे)	4		
	3 पद परिचय ($1\times 4=4$) (5 में से 4 प्रश्न करने होंगे)	4		

	4	अलंकार- (अर्थालंकार : उपमा, रूपक, उत्प्रेक्षा, अतिशयोक्ति, मानवीकरण) (1x4=4) (5 में से 4 प्रश्न करने होंगे)	4	
3	खंड - ग (पाठ्यपुस्तक एवं पूरक पाठ्यपुस्तक)			30
	अ	गद्य खंड पाठ्यपुस्तक (क्षितिज भाग 2)	11	
	1	क्षितिज (भाग 2) से निर्धारित पाठों में से गद्यांश के आधार पर विषयवस्तु का ज्ञान, बोध, अभिव्यक्ति आदि पर एक अंकीय पाँच बहुविकल्पी प्रश्न पूछे जाएँगे। (1x5)	5	
	2	क्षितिज (भाग 2) से निर्धारित पाठों में से विषयवस्तु का ज्ञान, बोध, अभिव्यक्ति आदि पर तीन प्रश्न पूछे जाएँगे।(विकल्प सहित- 25-30 शब्द-सीमा वाले 4 में से 3 प्रश्न करने होंगे) (2x3)	6	
	ब	काव्य खंड (पाठ्यपुस्तक) (क्षितिज भाग 2)	11	
	1	क्षितिज(भाग 2) से निर्धारित कविताओं में से काव्यांश के आधार पर एक अंकीय पाँच बहुविकल्पी प्रश्न पूछे जाएँगे (1x5)	5	
	2	क्षितिज (भाग 2) से निर्धारित कविताओं के आधार पर विद्यार्थियों का काव्यबोध परखने हेतु तीन प्रश्न पूछे जाएँगे। (विकल्प सहित-25-30 शब्द-सीमा वाले 4 में से 3 प्रश्न करने होंगे) (2x3)	6	
	स	पूरक पाठ्यपुस्तक (कृतिका भाग - 2)	8	
		कृतिका (भाग 2) से निर्धारित पाठों पर आधारित दो प्रश्न पूछे जाएँगे। (4x2) (विकल्प सहित-50-60 शब्द-सीमा वाले 3 में से 2 प्रश्न करने होंगे)	8	
4	खंड - घ (रचनात्मक लेखन)			
	i	विभिन्न विषयों और संदर्भों पर विद्यार्थियों के तर्कसंगत विचार प्रकट करने की क्षमता को परखने के लिए संकेत-बिंदुओं पर आधारित समसामयिक एवं व्यावहारिक जीवन से जुड़े हुए तीन विषयों में से किसी एक विषय पर लगभग 120 शब्दों में अनुच्छेद लेखन ($6 \times 1 = 6$)	6	20
	ii	अभिव्यक्ति की क्षमता पर केंद्रित औपचारिक अथवा अनौपचारिक विषयों में से किसी एक विषय पर लगभग 100 शब्दों में पत्र ($5 \times 1 = 5$)	5	
	iii	रोजगार से संबंधित रिक्तियों के लिए लगभग 80 शब्दों में स्ववृत्त लेखन ($5 \times 1 = 5$) अथवा विविध विषयों पर आधारित लगभग 80 शब्दों में ई-मेल लेखन ($5 \times 1 = 5$)	5	
	iv	विषय से संबंधित लगभग 40 शब्दों के अंतर्गत विज्ञापन लेखन ($4 \times 1 = 4$)	4	

	अथवा संदेश लेखन लगभग 40 शब्दों में (शुभकामना, पर्व-त्योहारों एवं विशेष अवसरों पर दिए जाने वाले संदेश) ($4 \times 1 = 4$)		
		कुल	80
	आंतरिक मूल्यांकन	अंक	20
अ	सामयिक आकलन	5	
ब	बहुविध आकलन	5	
स	पोर्टफोलियो	5	
द	श्रवण एवं वाचन	5	
	कुल		100

SUBJECT: FRENCH

Ch. No.	Ch. Name	Periodic Test I 20 marks	Periodic Test II (60 marks)	Periodic Test III (80 marks)	Pre-Board Exam (80 marks)
2	Après le bac	✓		✓	✓
3	Chercher du travail	✓		✓	✓
4	Le plaisir de lire		✓	✓	✓
5	Les médias		✓	✓	✓
6	Chacun ses goûts		✓	✓	✓
7	En pleine forme			✓	✓
8	L'environnement			✓	✓
10	Vive la République!			✓	✓

Question Paper Design for French

The Question Paper will be divided into four sections:

Time: 3 Hrs.

- | | |
|---------------------------------------|------------|
| Section - A: Reading Comprehension | - 10 marks |
| Section - B: Writing | - 20 marks |
| Section - C: Grammar | - 30 marks |
| Section - D: Culture and Civilization | - 20 marks |

Section wise weightage:

Section	Details of Topics/Sections	Types of Questions/ Subtopics	Marks
Section – A (Understanding)	1 Unseen prose passage	Paragraph with short answers questions (Picture based) True or False Vocabulary search: Noun and verb form/ opposites/ Synonyms/ adjectives	(10) (10/14)
Section – B (Expression)	long composition (any one) Any 2 short compositions	Informal letter Rearranging the dialogue Completing the story Writing a message Creative short answers	10 (1/3) 10 (2/3)
Section – C (Application)	Grammar	1. Les verbes- infinitive, present, imperatif, imparfait, passé compose, plus que parfait, futur simple, futur antérieur, conditionnel présent) 2. Le discours indirect et direct 3. Trouvez la question 4. Les pronoms (qui, que, où, comment, pourquoi, si, ne... pas)	30 (5/7 as per question)

		5. la negation	
		6. Les pronoms relatifs simple et compose	
		7. Les adjectifs et pronoms possessifs	
		8. Les adjectifs et pronom demonstratifs	
		9. Les subjonctifs (5marks each)	
		Note: topic 1 (verbs) is compulsory. The students will tested an any 5 of the remaining topic	
Section – D (Culture and Civilisation)	Lessons- 2-8, 10	Short answers 5 x 2 MCQ : True or False 5 x 1 Match the following 5 x 1 Fill in the blanks 5 x 1	10 (5/7) 05 05 (5/7)

CLASS – X

Time : 3 Hrs

M. Marks: 80 + 20

A) Reading Section:

10 marks

One unseen prose passage (factual/descriptive) (150-200 words)
(with a picture/diagrammatically represented data)

B) Writing Section:

20 marks

One long composition (Informal letter) based on the main themes given in
lessons **2-8, 10** (80 words)

Two short compositions: message, re-arranging a dialogue in logical
sequence, completing a text with the help of clues provided. (30-35 words)

C) Grammar Section:

30 marks

Verbs (All tenses done in class 9, conditionnel du présent, futur antérieur,
plus-que-parfait & subjonctif), pronom relatif simple et composé, pronom personnel
(COD, COI, y, en, tonique, etc.), trouvez la question, discours direct et indirect, négatifs,
possessifs - adjectifs et pronoms, démonstratifs - adjectifs et pronoms (simples et
composés)

(Note: Personal pronouns will continue to be tested as the topic is done in Class 9)

D) Culture and Civilization

20 marks

Question based on text book:

- | | | |
|--|--------------|----------|
| a) Short answer questions | 5×2 | 10 marks |
| b) MCQ (True or false/ match the following/
fill in the blanks) | | 10 marks |

Note: Students are not to be tested on texts marked 'Pour aller plus loin' and ' Je découvre'

1. L.2 – Après le bac
2. L.3 – Chercher du travail
3. L.4 – Le plaisir de lire
4. L.5 - Les médias
5. L.6 - Chacun ses goûts
6. L.7 – En pleine forme
7. L.8 – L'environnement
8. L.10 - Vive la République!

E) Internal Assessment

20 marks

As per CBSE guidelines for all subjects:

- | | | |
|--------------------------------|-------|---|
| i. Subject enrichment activity | (ASL) | 5 |
| ii. Portfolio | | 5 |
| iii. Periodic Tests | | 5 |
| iv. Multiple Assessments | | 5 |

SUBJECT: MATHS

Ch. No.	Ch. Name	Periodic Test I 20 marks	Periodic Test II (60 marks)	Periodic Test III (80 marks)	Pre-Board Exam (80 marks)
1	Real Numbers		✓	✓	✓
2	Polynomials	✓		✓	✓
3	Pair of Linear Equations in two Variables	✓	✓	✓	✓
4	Quadratic Equations			✓	✓
5	Arithmetic Progressions			✓	✓
6	Triangles		✓	✓	✓
7	Coordinate Geometry			✓	✓
8	Introduction to Trigonometry Trigonometric Identities		✓	✓	✓
9	Some Applications of Trigonometry			✓	✓
10	Circles		✓	✓	✓
11	Areas Related to Circles			✓	✓
12	Surface Areas and Volumes			✓	✓
13	Statistics		✓	✓	✓
14	Probability			✓	✓

COURSE STRUCTURE CLASS X

UNITS	UNIT NAME	MARKS
I	NUMBER SYSTEMS	06
II	ALGEBRA	20
III	COORDINATE GEOMETRY	06
IV	GEOMETRY	15
V	TRIGONOMETRY	12
VI	MENSURATION	10
VI	STATISTICS & PROBABILITY	11
	TOTAL	80

Internal Assessment	20 Marks
Pen Paper Test and Multiple Assessment (5+5)	10 Marks
Portfolio	05 Marks
Lab Practical	05 Marks

SUBJECT: SCIENCE

Ch. No.	Ch. Name	Periodic Test I 20 marks	Periodic Test II (60 marks)	Periodic Test III (80 marks)	Pre-Board Exam (80 marks)
Science (Chemistry)					
1	Chemical Reactions and Equations	✓	✓	✓	✓
2	Acids, Bases and Salts		✓	✓	✓
3	Metals and Non-Metals		✓	✓	✓
4	Carbon and its compounds			✓	✓
Science (Biology)					
5	Life Processes	✓	✓	✓	✓
6	Control and Coordination		✓	✓	✓
7	How do organisms reproduce			✓	✓
8	Heredity			✓	✓
13	Our Environment			✓	✓
Science (Physics)					
9	Light		✓	✓	✓
10	Human Eye & Colourful World			✓	✓
11	Electricity	✓	✓	✓	✓
12	Magnetic effect of Current		✓	✓	✓

COURSE STRUCTURE

No.	Units	Marks
I	CHEMICAL SUBSTANCES – NATURE AND BEHAVIOUR	25
II	WORLD OF LIVING	25
III	NATURAL PHENOMENA	12
IV	EFFECTS OF CURRENT	13
V	NATURAL RESOURCES	05
	TOTAL	80

Internal Assessment	20 Marks
Periodic Assessment (5+5)	10 Marks
Subject Enrichment (Practical work)	05 Marks
Portfolio	05 Marks

SUBJECT: SOCIAL SCIENCE

Ch. No.	Ch. Name	Periodic Test I 20 marks	Periodic Test II (60 marks)	Periodic Test III (80 marks)	Pre-Board Exam (80 marks)
History: India and the Contemporary World II					
1	The Rise of Nationalism in Europe	✓	✓	✓	✓
2	Nationalism in India		✓	✓	✓
3	The Making of a Global World (Subtopics: 1 to 1.3 Pre Modern World to Conquest, Disease and trade)			✓	✓
4	The Age of Industrialization			✓	✓
5	Print Culture and the Modern World			✓	✓
Geography : India – Contemporary India II					
1	Resources and Development	✓	✓	✓	✓
2	Forest and Wildlife Resources		✓	✓	✓
3	Water Resources		✓	✓	✓
4	Agriculture		✓	✓	✓
5	Minerals and Energy Resources			✓	✓
6	Manufacturing Industries			✓	✓
7	Life Lines of National Economy				Map only
Political Science: Democratic Politics - II					
1	Power Sharing	✓	✓	✓	✓
2	Federalism		✓	✓	✓
3	Gender, Religion and Caste		✓	✓	✓
4	Political Parties			✓	✓
5	Outcomes of Democracy			✓	✓
Economics: Understanding Economic Development					
1	Development	✓	✓	✓	✓
2	Sectors of the Indian Economy		✓	✓	✓
3	Money and Credit			✓	✓
4	Globalisation and the Indian Economy			✓	✓
5	Consumer Rights				
Consumer Rights (Project Work)					

Internal Assessment		20 Marks
Pen Paper Test		05 Marks
Portfolio		05 Marks
Subject Enrichment Activity		05 Marks
Multiple Assessment		05 Marks

COURSE STRUCTURE

Theory Paper

No.	Units	Marks
I	INDIA AND THE CONTEMPORARY WORLD II	20
II	CONTEMPORARY INDIA II	20
III	DEMOCRATIC POLITICS II	20
IV	UNDERSTANDING ECONOMIC DEVELOPMENT	20
	TOTAL	80

Class X
LIST OF MAP ITEMS

Subject	Name of the Chapter	List of areas to be pointed on the Map
History	Nationalism in India	<p>I. Congress sessions:</p> <ul style="list-style-type: none"> • 1920 Calcutta • 1920 Nagpur • 1927 Madras session <p>II. 3 Satyagraha movements:</p> <ul style="list-style-type: none"> • Kheda • Champaran • Ahmedabad mill workers <p>III. Jallianwala Bagh</p> <p>IV. Dandi March</p>
Geography	Resources and Development	Identify: Major Soil Types
	Water Resources	<p>Locating and Labelling:</p> <ul style="list-style-type: none"> • Salal • Bhakra Nangal • Tehri • Rana Pratap Sagar • Sardar Sarovar • Hirakud • Nagarjuna Sagar • Tungabhadra
	Agriculture	<p>Identify:</p> <ul style="list-style-type: none"> • Major areas of Rice and Wheat • Largest/Major producer states of Sugarcane, Tea, Coffee, Rubber, Cotton and Jute
	Minerals and Energy Resources	<p>Identify:</p> <p>a. Iron Ore mines</p> <ul style="list-style-type: none"> • Mayurbhanj • Durg • Bailadila • Bellary • Kudremukh <p>b. Coal Mine</p> <ul style="list-style-type: none"> • Raniganj • Bokaro • Talcher • Neyveli <p>c. Oil fields</p> <ul style="list-style-type: none"> • Digboi • Naharkatia • Mumbai High • Bassien • Kalol • Ankaleshwar <p>Locate & label: Power Plants</p> <p>a. Thermal</p> <ul style="list-style-type: none"> • Namrup • Singrauli • Ramagundam

		<p>b. Nuclear</p> <ul style="list-style-type: none"> • Narora • Kakrapara • Tarapur • Kalpakkam
	Manufacturing Industries	<p>I. Manufacturing Industries (Locating and Labelling only)</p> <ul style="list-style-type: none"> • Cotton Textile Industries: a. Mumbai b. Indore c. Surat d. Kanpur e. Coimbatore • Iron and Steel Plants: a. Durgapur b. Bokaro c. Jamshedpur d. Bhilai e. Vijayanagar f. Salem • Software Technology Parks: a. Noida b. Gandhinagar c. Mumbai d. Pune e. Hyderabad, f. Bengaluru g. Chennai h. Thiruvananthapuram
	Lifelines of National Economy	<p>Locating and Labelling:</p> <p>a. Major sea ports</p> <ul style="list-style-type: none"> • Kandla • Mumbai • Marmagao • New Mangalore • Kochi • Tuticorin • Chennai • Vishakhapatnam • Paradip • Haldia <p>b. International Airports:</p> <ul style="list-style-type: none"> • Amritsar (Raja Sansi – Sri Guru Ram Dassjee) • Delhi (Indira Gandhi) • Mumbai (Chhatrapati Shivaji) • Chennai (Meenam Bakkam) • Kolkata (Netaji Subhash Chandra Bose) • Hyderabad (Rajiv Gandhi)

Note: Items of Locating and Labelling may also be given for Identification.

SUBJECT: ARTIFICIAL INTELLIGENCE

Unit Name	Periodic Test I (20 marks)	Periodic Test II (50 marks)	Periodic Test III (50 marks)	Pre-Board Exam (50 marks)
Part A (Employability Skills)				
Unit 1 Communication Skills - II	-	✓	-	✓
Unit 2 Self-Management Skills - II	-	✓	-	✓
Unit 3 ICT Skills - II	-		-	✓
Unit 4 Entrepreneurial Skills - II	-		-	✓
Unit 5 Green Skills - II	-		-	✓
Part B (Subject Specific Skills)				
Unit 1 Revisiting AI Project Cycle & Ethical Frameworks for AI	-	✓	-	✓
Unit 2 Advanced Concepts of Modeling in AI	-	✓	-	✓
Unit 3 Evaluating Models	-	✓	-	✓
Unit 4 Statistical Data	-		-	✓
Unit 5 Computer Vision	-		-	✓
Unit 6: Natural Language Processing	-		-	✓
Unit 7: Advance Python	-	✓	-	✓

CBSE | DEPARTMENT OF SKILL EDUCATION

ARTIFICIAL INTELLIGENCE (SUBJECT CODE 417) CLASS – X (SESSION 2025-2026)

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

	UNITS	NO. OF HOURS for Theory and Practical	MAX. MARKS for Theory and Practical
PART A	Employability Skills		
	Unit 1: Communication Skills-II	10	2
	Unit 2: Self-Management Skills-II	10	2
	Unit 3: ICT Skills-II	10	2
	Unit 4: Entrepreneurial Skills-II	10	2
	Unit 5: Green Skills-II	10	2
	Total	50	10
PART B	Subject Specific Skills	Theory (hours)	Practical (hours)
	Unit 1: Revisiting AI Project Cycle & Ethical Frameworks for AI	11	4
	Unit 2: Advanced Concepts of Modeling in AI	18	7
	Unit 3: Evaluating Models	21	4
	Unit 4: Statistical Data	–	28
	Unit 5: Computer Vision	10	20
	Unit 6: Natural Language Processing	20	7
	Unit 7: Advance Python		10
	Total	160	40
PART C	Practical & Project Work:		Marks
	Practical File with minimum 15 Programs		15
	Practical Examination <ul style="list-style-type: none"> • Unit 4: Statistical Data • Unit 5: Computer Vision • Unit 6: Natural Language Processing • Unit 7: Advance Python 		15
	Viva Voce		5
	Project Work / Field Visit / Student Portfolio (Anyone to be done)		10
	Viva Voce (related to project work)		5
	Total		50
	GRAND TOTAL	210	100

SUBJECT: MARKETING & SALES

Unit Name	Periodic Test I (20 marks)	Periodic Test II (50 marks)	Periodic Test III (50 marks)	Pre-Board Exam (50 marks)
Part A (Employability Skills)				
Unit 1 Communication Skills - II	-	✓	-	✓
Unit 2 Self-Management Skills - II	-	✓	-	✓
Unit 3 ICT Skills - II	-	✓	-	✓
Unit 4 Entrepreneurial Skills - II	-		-	✓
Unit 5 Green Skills - II	-		-	✓
Part B (Subject Specific Skills)				
Unit 1 Sales with other functions- Introduction to Marketing Mix	-	✓	-	✓
Unit 2 Market (Segmentation, Targeting & Positioning)	-	✓	-	✓
Unit 3 Basic concept of Sales and selling	-	✓	-	✓
Unit 4 Careers in selling	-		-	✓
Unit 5 Skills in selling	-		-	✓

MARKETING & SALES		
Part A (Employability Skills)		Max. Marks for Theory and practical 100
Unit 1	Communication Skills - II	2
Unit 2	Self-Management Skills - II	2
Unit 3	ICT Skills - II	2
Unit 4	Entrepreneurial Skills - II	2
Unit 5	Green Skills - II	2
	Total	10
Part B (Specific Skills)		
Unit 1	Sales with other functions- Introduction to Marketing Mix	5
Unit 2	Market (Segmentation, Targeting & Positioning)	5
Unit 3	Basic concept of Sales and selling	10
Unit 4	Careers in selling	10
Unit 5	Skills in selling	10
	Total	40
PRACTICAL WORK		
• Project		10
• Viva		05
• Practical File		15
• Demonstration of skill competency via Lab Activities		20
	Total	50
	Grand Total	100