

SCIENCE SYLLABUS (2026-27)

CLASS - X

Textbook : NCERT

UNIT TEST - I

- Chapter 1 : Chemical reaction and equations
(Page 1 to 7)
Chapter 5 : Life processes (Page 79 to 84)
Chapter 9 : Reflection & refraction (Page 134 to 142)

UNIT TEST - 2

- Chapter 2 : Acid bases & salt (Page 17 to 24)
Chapter 5 : Life processes (Page 84 onwards)
Chapter 7 : Heredity
Chapter 11 : Human eye (Page 161 to 164)

MID TERM EXAMINATION

- Chapter 1 : Chemical reaction and equations
Chapter 2 : Acid, Bases & Salts
Chapter 5 : Life Processes
Chapter 7 : Heredity
Chapter 9 : Light-Reflection & Refraction
Chapter 11 : Human Eye

**Pre board / Board Examination
(Ch. 1,2,3,4,5,6,7,8,9,10,11,12,13)**

ENGLISH SYLLABUS (2026-27)

CLASS - X

PERIODIC TEST - I

- Reading** : Passage for Comprehension
Writing : Letter to the Editor, Letter for Placing Order
Grammar : Tenses, Determiners
Literature
First Flight : 1. A Letter to God
Poems : 1. Dust of Snow
2. Fire and Ice
Footprints Without Feet : A Triumph of Surgery

PERIODIC TEST - II

- Reading** : Passage for Comprehension
Writing : Letter of Inquiry, Letter of Complaint
Grammar : Modals, Subject Verb Agreement
Literature
First Flight : 1. Nelson Mandela: A long walk to freedom
2. Two stories about flying
Poems : 1. How to tell wild animals

Footprints Without Feet : The Thief's Story

Mid Term Examination

- Reading** : Passages for Comprehension
Writing : Formal Letter Writing, Analytical Paragraph
Grammar : Tenses, Determiners, Modals, Subject Verb Agreement, Reported Speech.

Literature:

- First Flight : Ch1 to Ch 6
Poem : Ch1 to Ch 6
Footprints without Feet : Ch 1 to Ch 6

Pre - Board I : Whole Syllabus of Class X
Pre - Board II : Whole Syllabus of Class X

पाठ्यक्रम विभाजन
हिन्दी पाठ्यक्रम (2026-27) (कक्षा – दसवीं)
प्रथम आवधिक परीक्षा स्पर्श

गद्य – बड़े भाई साहब
 पद्य – कबीर
 व्याकरण – मुहावरे, समास (पठित पाठों से)
 समास (तत्पुरुष, द्वन्द्व, द्विगु)
 लेखन – शिकायती पत्र तथा प्रार्थना पत्र – सूचना लेखन

द्वितीय आवधिक परीक्षा स्पर्श

गद्य – डायरी का एक पन्ना
 – तर्तोर-वामीरी कथा
 पद्य – मीरा, मनुष्यता
 संचयन – हरिहर काका
 व्याकरण – समास, मुहावरे, वाक्य रूपान्तरण
 समास (तत्पुरुष, द्वन्द्व, द्विगु)
 लेखन – ई मेल

अर्ध वार्षिक परीक्षा स्पर्श

गद्य – तीसरी कसम के शिल्पकार शैलेन्द्र
 अब कहाँ दूसरों के दुख से दुखी होने वाला
 पद्य – पर्वत प्रदेश मेपावस, तोप
 संचयन – सपनों के दिन
 व्याकरण – समस्त, पदबंध, मुहावरे, रचना के आधार
 पर वाक्य भेद
 लेखन – ई मेल, लघु कथा लेखन
 प्रथम तथा द्वितीय आवधिक परीक्षा
 का पाठ्यक्रम।

बोर्ड पूर्व परीक्षा स्पर्श 1

समस्त पाठ्यक्रम (सी.बी.एस.ई. द्वारा निर्धारित)

बोर्ड पूर्व परीक्षा स्पर्श 2

समस्त पाठ्यक्रम (सी.बी.एस.ई. द्वारा निर्धारित)

SOCIAL SCIENCE SYLLABUS (2026-27)
CLASS - X
Textbook : NCERT
UNIT TEST - I

Geography : L-1 Resource & development
 Pol. Science : L-1 Power sharing
 History : L-1 The rise of Nationalism in Europe

UNIT TEST - 2

History : L-2 Nationalism in India
 Economics : L-1 Development
 Pol. Science : L-2 Federalism

MID TERM EXAMINATION

History : Ch 1, Ch 2, Ch 3 (Making of Global World)
 Geography : Ch1, Ch 2 (Forest & Wild Life),
 5 (Mineral & Energy Resources)
 Mapwork of Ch 7:
 (Lifelines of National Economy)
 Pol. Science : Ch1, Ch 2, Ch 3
 (Gender, Caste & Religion)
 Economics : Ch 1, Ch 2 (Sectors of Indian Economy)
 & Ch 4(Globalisation)

Pre Board Examination

History : L- 1,2,3 & 5
 Geography : L- 1,2,3,4,5,6 & map work of L-7
 Pol. Science : L. 1,2,3,4 & 5
 Economics : L. 1,2,3 & 4

MATHEMATICS SYLLABUS (2026-27)

CLASS - X

Textbook : NCERT

UNIT TEST - I

- Chapter 1 : Real Numbers
- Chapter 2 : Polynomials
- Chapter 3 : Pair of linear equations in two variables

UNIT TEST- 2

- Chapter 4 : Quadratic equations
- Chapter 5 : Arithmetic progressions
- Chapter 7 : Coordinate Geometry
- Chapter 13 : Statistics

MID TERM EXAMINATION

- Chapter 8 : Trigonometry
- Chapter 9 : Some Application of Trigonometry
- Chapter 14 : Probability and
- Chapter : 1,2,3,4,5,7,13

**Pre board / Board Examination / Final Examination :
Complete Syllabus**

(Ch. 1,2,3,4,5,6,7,8,9,10,11,12,13,14)

ART & CRAFT SYLLABUS (2026-27)

CLASS - X

UNIT TEST - I

- Calligraphy
- Still life (Flowers & Trees)
- Nature study (Birds & Animals)
- Landscape
- Life Study (Sketching & Body Proportions)
- Cartoon Designing

UNIT TEST - I

- Human Figures & Portraits
- Compositions
- Modern Art (Painting)
- City Scapes
- Poster Making
- Folk Art (Madhubani, Warli, Mandara Art)

Mid Term Exam

- Collage Making
- Rangoli & Mehendi Design
- Moral / Mosaic
- All Festivals
- Craft Work - (Paper Quilling, Cards Making,
File Cover Design, Best out of words)

SYLLABUS BREAKDOWN (2026-27)

ARTIFICIAL INTELLIGENCE (417)

CLASS - X

PERIODIC TEST - I

Theory	Part - A	Unit-1: Communication Skills - II Unit-2: Self-Management Skills - II
Practical	Part - B	Unit-7: Advanced Python

PERIODIC TEST - II

Theory	Part - A	Unit-3: ICT skills - II Unit-4: Entrepreneurial Skills - II Unit-5: Green Skills - II
	Part - B	Unit-1: Revisiting Project Cycle & Ethical Framework for AI
Practical	Part - B	Unit-7: Advanced Python.

HALF YEARLY EXAM

Theory	Part - A	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	Unit-1: Revisiting AI Project Cycle & Ethical Framework for AI Unit-2: Advanced Concepts of Modeling in AI

Activities (ANY 5)

Name of the unit	Name of the tool project work	Link
Unit-1: Revisiting AI Project Cycle & Ethical Frameworks for AI	Activity: My Goodness	https://www.my-goodness.net/
Unit-4: Statistical Data	Video - Introducing Cloud Auto ML	https://www.youtube.com/watch?v=GblQE2C181U
	Food and Agriculture Organisation of the United Nations	https://www.fao.org/worldfoodsituation/foodpricesindex/en/
	Activity: Excel for Statistical Analysis	https://docs.google.com/spreadsheets/d/115G-JXyP7EV2fy1hax47YYVaH5qyq8KZy/edit#gid=1552557748
	Case Study: Palmer Penguins	https://drive.google.com/drive/folders/1fmcRVb-iTyUhmUv4DWT1BFsaCoQ2BmF
	Orange Data mining.pdf	https://drive.google.com/drive/folders/1fmcRVb-iTyUhmUv4DWT1BFsaCoQ2BmF

Name of the unit	Name of the tool project work	Link
Unit-5: Computer Vision	AI Tool Emoji Scavenger	https://emojiscavengerhunt.withgoogle.com/
	RGB Tool	https://www.w3schools.com/colors/colors.rgb.asp
	Pixel Art Tool	www.piskelapp.com
	Lobe-No Code AI tool	https://www.lobe.ai/
	Teachable Machine-No Code AI tool	https://teachablemachine.withgoogle.com/
Unit-6 Natural Language Processing	Computer Vision Project Development Using Orange Data mining	https://drive.google.com/drive/folders/1ppJ4d-8YOFJ2G22rHHpjNrk0ejdAe5Q
	Convolution Operator Tool	https://setosa.io/ev/image-kernels/
	Activity 1: Keyword Extraction	https://cloud.google.com/natural-language
	Activity 2: Play with Chatbots	Elizabet - https://www.masswerk.at/elizabet/ Mitsuki - https://www.kuki.ai/ Cleverbot - https://www.cleverbot.com/ Singtel - https://www.singtel.com/personal/support
	Project-Sentiment Analysis using the Orange Data Mining tool	https://drive.google.com/drive/folders/1 bXdeB1-aOjxQaLY3fX6uZyVeez380i
Practical : Python Program file (20 Programs)		
PRE-BOARD EXAM - 1& II		
Theory	Part - A	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	Unit-1: Revisiting AI Project Cycle & Ethical Framework for AI Unit-2: Advanced Concepts of Modeling in AI Unit-3: Evaluating Models Unit-5.1: Computer Vision (Theory) Unit-6.1: Natural Language Processing (Theory)