

SYLLABUS 2019-20

Class : XII

HINDI

- अप्रैल : अपठित गद्यांश, अपठित काव्यांश, अनुच्छेद, पत्र, आत्मपरिचय, दिन जल्दी-जल्दी ढलता है, पतंग, कविता के बहाने, बात सीधी थी पर, भक्तिन, बाजार, दर्शन
- मई : काले मेघा पानी दे, पहलवान की ढोलक, चाली चैपलिन, यानि हम सब, कैमरे में बंद अपाहिज, सहर्ष स्वीकारा है, उषा

UT-1 (May 2nd week): पतंग, आत्मपरिचय, दिन जल्दी-जल्दी ढलता है, बाजार-दर्शन, काले मेघा पानी दे

जुलाई : कवितावली, लक्ष्मण मूर्च्छा, सिलवर वैडिंग, जूझ, समीक्षा, फीचर

अगस्त : नमक (गद्य), रूबाइयाँ (पद्य), गज़ल (पद्य), पत्र, जनसंचार, आलेख

सितम्बर : Revision + Exams

अक्टूबर : छोटा मेरा खेत, बगुलों के पंख, शिरीष के फूल, श्रम विभाजन और जाति-प्रथा

नवम्बर : अतीत में दबे पाँव, डायरी के पन्ने

UT-2 (Nov. 2nd week): सिलवर वैडिंग, जूझ, कवितावली, लक्ष्मण मूर्च्छा, समीक्षा

दिसम्बर : Revision + 1st Preboard Exam. (Dec. 3rd week)

जनवरी : Revision + Board Practical

फरवरी : 2nd Preboard (Feb. 1st week)

ENGLISH

April -

Notices, Posters, Advertisements, Letter Writing

Flamingo : 1. The Last Lesson, 2. Lost Spring, Poem-1 : 1. My Mother of Sixty Six, Ch. - 1 & 2

May -

Flamingo : Ch. 3 - Deep Water, Peom-2 : An Elementary, Peom-3 : Keeping Quiet

Ch. 4 - The Rat Trap, Article Writing

UT-1 (May 2nd week) : Notices, Posters, Letter Writing, Flamingo (Ch. 1, 2) Poems (1, 2)

July -

Vistas : Ch. 1 - The Tiger King, Ch. 2 - The Enemy, Ch. 3 - Memories of.....

Flamingo : 5. Poets and pancakes, 6. The Interview, Poem-4 A Roadside Show

August -

Invitation, Replies, Speech contry, Comprehension (Reading skills)

Note-making, Flamingo - 7. Indigo, 8. Going places, Vistas - Ch. 4 (Should)

UT-1 (May 2nd week)

Half Yearly Syllabus to be Completed by 20th August 2019

September - Revision + Exams

October -

Vistas 5. (On the face of it.....) Debate Writing

6. Evans tries an o'level

Flamingo : Peom 5 (Aunt jennifer.....) Peom 6 (Thing of Beauty.....)

November -

Vistas: Ch-7 The third level

Ch-8 Journey to the end of the earth

Ch-9 Cutting of my hair

Ch-10 We too are human beings

UT-2 (Nov. 2nd week) Poem 3, 4, Flamingo : Ch. 3-6, Vistas : 1-6 chapter, Report Writing, Article, Speech Debate, Notice, Posters, Advertisement, Invitation

Full Syllabus to be Completed by 30th Nov. 2019

December - Revisiion + 1st Proboard Exam (Dec. 3rd week)

January - Revision

February - 2nd Preboard (Feb. 1st week)

POLITICAL

April -

Cold War Era, The end of Bipolarity, US Hegemory in the world politics.

May -

Alternative Centre of Power, Contemporary South Asia, International Organisation

UT-1 (May 2nd week) : Cold War Era, The end of Bipolarity, US Hegemory in the world politics, Alternative Centre of Power, Contemporary South Asia

July -

Security in Contemporary World, Environment and Natural Resources, Globalisation

August -

Rise of Popular movements, Regional Aspirations, Era of one Party Dominance

Half Yearly Syllabus to be Completed by 20th August 2019

September - Revision + Exams

October -

Challenges of Nation Building, Politics of Planner Development, India's External Relations

November -

Challenges to the Congress System, Crisis of the Democratic Order, Recent Development in Indian Politics

UT-2 (Nov. 2nd week) Challenges of Nations Building, Politics of Planner Dev, India's external relations, Crisis of the democratic order

Full Syllabus to be Completed by 30th Nov. 2019

December - Revision + 1st Preboard Exam (Dec. 3rd week)

January - Revision + Board Practical

February - 2nd Preboard (Feb. 1st week)

ECONOMICS

April -

Unit-1 : National income and related aggregates

May -

Unit-2 : Money and banking

Unit-3 : Determination of income and employment

UT-1 (May 2nd week) National income and related aggregates, Money and banking

July -

Unit-4 : Budget and economy

Unit-5 : Balance of payment

August -

Unit-7 : Current challenges facing Indian economy

Half Yearly Syllabus to be Completed by 20th August 2019

September - Revision + Exams

October -

Unit-6 : Development experience and economic reforms since 1991

November -

Unit-8 : Development experience of India a comparison with neighbours

UT-2 (Nov. 2nd week) Development experience and economic reforms since 1991
Development experience of India a comparison with neighbours

Full Syllabus to be Completed by 30th Nov. 2019

December - Revision + 1st Preboard Exam (Dec. 3rd week)

January - Revision + Board Practical

February - Revision + 2nd Preboard (Feb. 1st week)

PHY. EDUCATION

April -

Unit-1 : Planning in sports

Unit-II : Sports and nutrition

Unit-III : Yoga and Lifestyle

May -

Unit-IV : Physical education and sports for differently - Abled

Unit-V : Children and sports

Unit-VI : Women and sports

UT-1 (May 2nd week) Planning in sports, Children, Women and sports, Sports and nutrition, Yoga and life style, Physical education and sports for differently - Abled

July -

Unit-VII : Test and measurement in sports

Unit-VIII : Physiology and sports

Unit-IX : Sports medicine

August -

Unit-X : Kinesiology, Biomechanics and sports

Half Yearly Syllabus to be Completed by 20th August 2019

September - Revision + Exams

October -

Unit-XI : Psychology and sports

November -

Unit-XII : Training in sports

UT-2 (Nov. 2nd week) Kinesiology, Biomechanics and sports, Psychology and sports, Training in sports

Full Syllabus with Revision to be Completed by 30th Nov. 2019

December - Revision + 1st Proboard Exam (Dec. 3rd week)

January - Revision * Board Practical

February - 2nd Preboard (Feb. 1st week)

B. STUDIES

April -

Unit-1 : Nature & signifiacne of management

Unit-2 : Principles of management

May -

Unit-3 : Businesss environment

Unit-4 : Planning + Project work

UT-1 (May 2nd week) : Unit-1, Unit-2, Unit-3

July -

Unit-5 : Organising

Unit-6 : Staffing

August -

Unit-7 : Directing

Unit-8 : Controlling

Half Yearly Syllabus to be Completed by 20th August 2019

September - Revision + Exams

October -

Unit-9 : Financial Management

Unit-10: Financial Markets

November -

Unit-11: Marketing Management

Unit-12: Consumer Protection + Project work

UT-2 (Nov. 2nd week) : Financial Management, Financial Markets

Full Syllabus to be Completed by 30th Nov. 2019

December - Revision + 1st Proboard Exam

January - Revision + Board Practical

February - 2nd Preboard (Feb. 1st week)

ACCOUNTANCY

April -

- Partnership Fundamentals
- Change in Profit Sharing Ratio
- Not for profit organisation

May -

- Admission of a partner
- Retirement / death of a partner

UT-1 (May 2nd week) : April Syllabus

July -

- Dissolution of partnership firm

August -

- Analysis of financial statements
- Comparative financial statements
- Common size & ratio analysis

Half Yearly Syllabus to be Completed by 20th August 2019

September - Revision + Exams

October -

- Cash Flow Statements
- Accounting for companies (shares + issue of debentures)

November -

- Issue of debentures (contd.)
- Redemption of debentures

UT-2 (Nov. 2nd week) : CFS, Shares

Full Syllabus with Revision to be Completed by 30th Nov. 2019

December - Revision + 1st Preboard Exam (Dec. 3rd week)

January - Revision + Board Practical

February - 2nd Preboard (Feb. 1st week)

HIND. MUSIC (VOCAL)

April -

Definitiions, Raga Bhairav, Jhaptala

May -

Ustad Abdul Karim Khan, Raga Malkauns, Sangeet Ratnakar

UT-1 (May 2nd week)

July -

Definitiions, Jhaptala, Rupaktala, Raga Bhairav, Raga Malkauns

August -

Sangeet Ratnakar, Classification of Ragas Ustad Abdul Karim Khan, Ustad Faiyaz Khan

September - Revision + Exams

October -

Raga Bageshri, Raga Shudh Sarang, Tilwada Tala, Dhamar Tala, Sangeet Parijata

November -

Pt. Krishan Rao Shankar, Ustad Bade Ghulam Ali Khan, Time Theory of Ragas

UT-2 (Nov. 2nd week) : Revise All + Practical

December - Revision + 1st Preboard Exam (Dec. 3rd week)

January - Revision + Board Practical

February - 2nd Preboard (Feb. 1st week)

CHEMISTRY

April :

1. Solution
2. Electro chemistry
3. Chemical Kinetics

May :

4. Surface chemistry
5. General principles & process of isolation

UT-1 (May 2nd week) : Solution, Electro chemistry & Chemical Kinetics

July :

6. Haloalkane & Haloarene
7. Alcohol, phenol & ether

Aug. :

8. Aldehyde, ketone & carboxylic acid
9. Amines

September - Revision + Exams

October :

10. Biomolecules
11. Polymers
12. Chemistry in every day life

November :

13. p-Block elements
14. d-Block elements

15. Co-ordination compounds

UT-2 (Nov. 2nd week) : Aldehyde ketone & carboxylic acid, Amines, Biomolecular

December - (3rd week) Preboard Exam + Revision

January - Revision + Board Practical

February - 2nd Preboard (1st week)

BIOLOGY

April : 3 Chapters of Unit-1 (Reproduction)

May : 3 Chapters (Last chapter of Unit-1 (Reproduction) (2-Chapters of Genetics)

UT-1 (May 2nd week) Reproduction full visit

July : Biotech - 2 Chapters

Biology in human welfare - 1 chapter

Aug. : Biology in human welfare - 2 chapter

Ecology - 2 chapters

September - Revision + Exams

October : Ecology - 2 chapter

November : Ecology - 1 chapter + Genetics last chapter

UT-3 (Nov. 2nd week) Brotech chapter

January - Revision

February - 2nd Preboard (Feb. 1st week)

MATHS

April : (3) Matrix

(4) Determinant

(12) L.P.P.

(1) Relation and function

May : (2) Inverse trigonometric function (I.T.F.)

(5) Continuity, differentiability and differentiation

(13) Probability

UT-1 (May 2nd week) (4) Determinant (12) L.P.P. (3) Matrix (1) Relation and function

July : (6) Application of derivative (A.O.D.)

(7) Integration (Indefinite)

Aug. : (7) Integration (Definite)

(8) Application of Integration (A.O.I.)

(9) Differential equation

September - Revision + Exams

October : (10) Vector

(11) Three dimensional geometry (Line)

November : (11) Three dimensional geometry (Plane)

UT-2 (Nov. 2nd week) (10) Vector, (7) Definite, (11) Three dimensional geometry

Full syllabus to be completed by 30th Nov. 2019

December : Revision + 1st Preboard Exam (Dec. 3rd week)

January - Revision + Board Practical

February - 2nd Preboard (Feb. 1st week)

PHYSICS

April : Unit-I Electrostatics
Unit-II Current Electricity
May : Unit-III Electro-Magnetism
Unit-IV E.M.I. & A.C.

UT-1 (May 2nd week) Unit-I, II & III

July : Unit-V Electro-Magnetic Waves
Unit-VI Wave Optics

Aug. : Unit-VII Photon
Unit-VIII Atoms

September - Revision + Exams

October : Unit-VI Ray Optics

November : Unit-IX Semi Conductor Devices

UT-2 (Nov. 2nd week)

December : Revision + 1st Preboard Exam (Dec. 3rd week)

January : Revision + Board Practical

February : 2nd Preboard (Feb. 1st week)

IP (Informatics Practices)

April Unit-1 : Data Handling
• Numpy, • SQL Commands

Society, Law & Ethics • Intellectual property rights, plagiarism, digital rights management, and licensing (Creative Commons, GPL and Apache), open source, open data, privacy.
• Privacy laws, fraud; cybercrime- phishing, illegal downloads, child pornography, scams; cyber forensics, IT Act, 2000.
• Technology and society: understanding of societal issues and cultural changes induced by technology.

May Revision-XI, Python Pandas, Plotting with Pyplot

UT-1 (May 2nd week) : • Numpy, • SQL Commands, • Society, Law & Ethics

July Unit-2 : Basic Software Engineering

August Unit-3 : Date Management

September Revision + Exams.

October Unit-4

Society, Law • Identity theft, unique ids and biometrics
• Gender and disability issues while teaching and using computers
• Role of new media in society : Online campaigns, crowd sourcing, smart, mobs
• Issues with the internet : Internet as an echo chambers, net neutrality, internet addiction
• Case studies : Arab spring, Wikileaks, Bit Loin

November : Practical Work & Revision

UT-2 (Nov. 2nd week) : BSE, Data Management

December - Revision + 1st Pre. Board Exam. (Dec. 3rd week)

January - Revision + Board Practical

February - 2nd Preboard (Feb. 1st week)

Note : 1) Half yearly syllabus to be completed by 20th Aug. 2019
2) Full syllabus to be completed by 30th Nov. 2019