



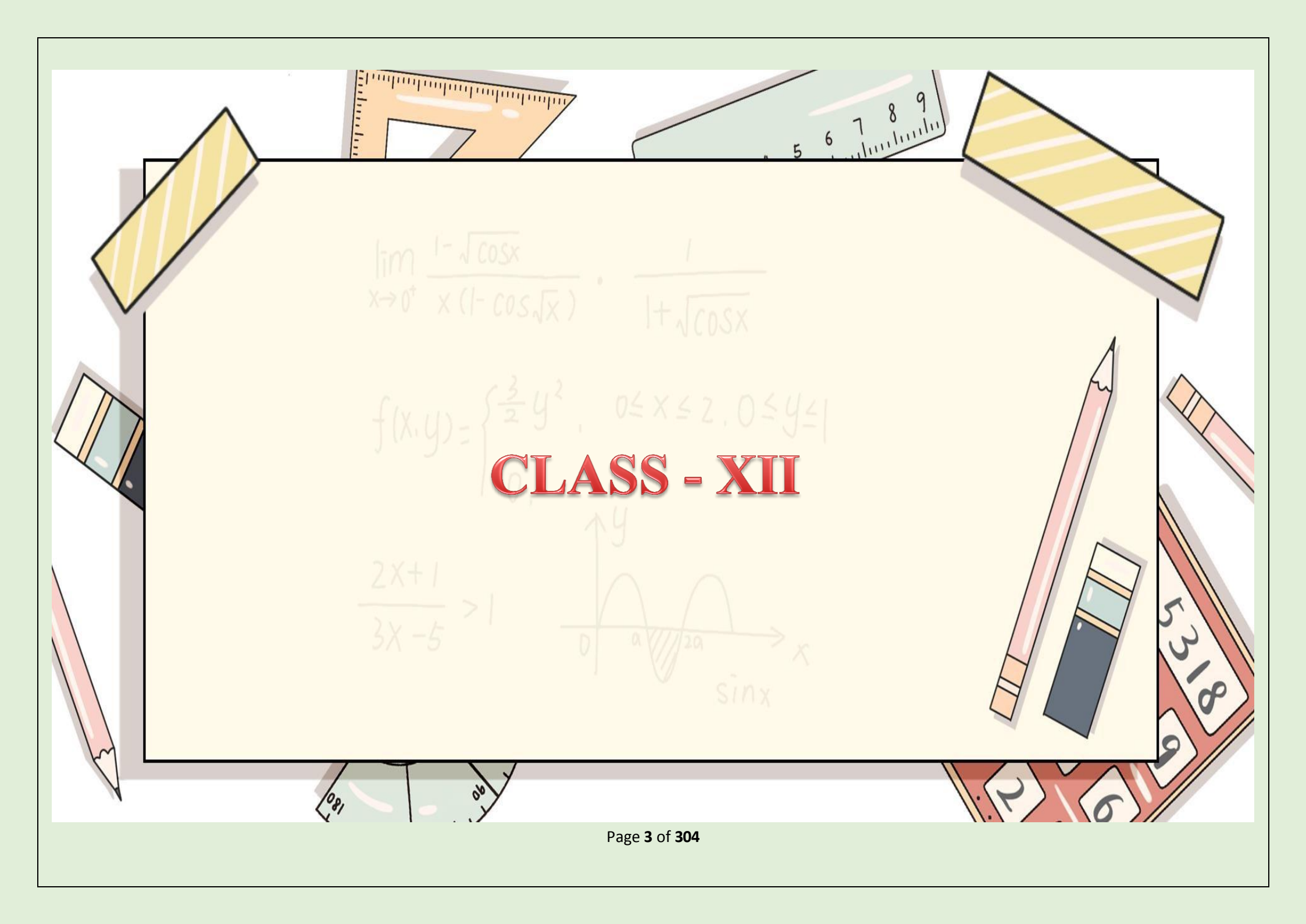
SANSKAAR INTERNATIONAL SCHOOL

Academic Syllabus (2025 – 2026)





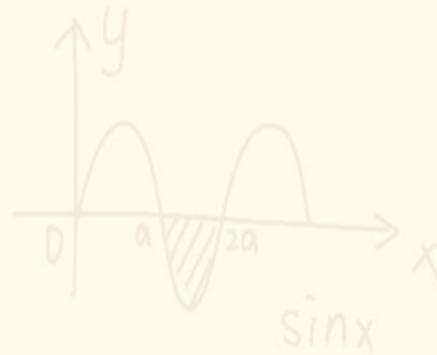
SANSKAAR INTERNATIONAL SCHOOL
Split – Up of Syllabus
(For Academic Session 2025-26)


$$\lim_{x \rightarrow 0^+} \frac{1 - \sqrt{\cos x}}{x(1 - \cos \sqrt{x})} \cdot \frac{1}{1 + \sqrt{\cos x}}$$

$$f(x, y) = \begin{cases} \frac{3}{2}y^2, & 0 \leq x \leq 2, 0 \leq y \leq 1 \\ 0, & \text{otherwise} \end{cases}$$

CLASS - XII

$$\frac{2x+1}{3x-5} > 1$$



SUBJECT- ENGLISH

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• The last Lesson• The lost Spring• My mother at Sixty Six• Notice Writing• Letter Writing
2	May	<ul style="list-style-type: none">• The Third Level• The Tiger King• Keeping Quiet• Article Writing
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Deep Water• The Rattrap• Invitation and replies
5	August	<ul style="list-style-type: none">• Journey to the end of the earth• The Enemy• A Thing of Beauty
6	September	<ul style="list-style-type: none">• Indigo• On the face of it• A Roadside Stand
7	October	<ul style="list-style-type: none">• Poets and pancakes• The Interview• Memories of Childhood
8	November	<ul style="list-style-type: none">• Going Places• Aunt Jennifer 's Togers
9	December	<ul style="list-style-type: none">• Revision
10	January	
11	February	

SUBJECT- PHYSICS

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• Electric charges and fields• Electrostatic potential and capacitance
2	May	<ul style="list-style-type: none">• Electrostatic potential and capacitance• Current electricity
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Moving charges and magnetism• Magnetism and matter• Electromagnetic induction
5	August	<ul style="list-style-type: none">• Electromagnetic induction• Alternating current• Electromagnetic waves
6	September	<ul style="list-style-type: none">• Ray optics and optical instruments
7	October	<ul style="list-style-type: none">• Ray optics and optical instruments• Wave optics• Dual nature of radiation and matter
8	November	<ul style="list-style-type: none">• Dual nature of radiation and matter• Semiconductors & electronic devices
9	December	<ul style="list-style-type: none">• Atoms• Nuclei
10	January	<ul style="list-style-type: none">• Revision
11	February	<ul style="list-style-type: none">• Revision

SUBJECT- CHEMISTRY

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• Solutions• Electrochemistry
2	May	<ul style="list-style-type: none">• Electrochemistry• Chemical Kinetics
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Chemical Kinetics• D and F block elements
5	August	<ul style="list-style-type: none">• Coordination compounds
6	September	<ul style="list-style-type: none">• Haloalkane and haloarene• Alcohol ,phenol and ether
7	October	<ul style="list-style-type: none">• Alcohol,Phenol and Ether• Aldehyde ,Ketone and Carboxylic Acid
8	November	<ul style="list-style-type: none">• Aldehydes , Ketone and Carboxylic Acid• Amines• Biomolecules
9	December	<ul style="list-style-type: none">• Biomolecules• Revision
10	January	<ul style="list-style-type: none">• Revision
11	February	<ul style="list-style-type: none">• Revision

SUBJECT- MATH

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none"> • Matrices & determinants • Adjoint & inverse of a matrix • Solution of system of linea equations
2	May	<ul style="list-style-type: none"> • Inverse trigonometric functions • Continuity and differentiability • Differentiation
3	June	Summer Holiday
4	July	<ul style="list-style-type: none"> • Application of derivatives (rate of change of quantities) • Increasing and decreasing functions • Rate of change
5	August	<ul style="list-style-type: none"> • Maxima & minima • Relations and functions
6	September	<ul style="list-style-type: none"> • Type of relation • One to one and onto function • Indefinite integration • Definite integration & its properties • Application of integrals • Area under simple curves
7	October	<ul style="list-style-type: none"> • Differential equations(order and degree,solution of differential equation,solution of differential eqution by method of sepration of variable ,homogenous and linear equation) • Vector algebra • Three-d geometry
8	November	<ul style="list-style-type: none"> • Linear programming • Probability
9	December	<ul style="list-style-type: none"> • Revision
10	January	<ul style="list-style-type: none"> • Application of derivatives (rate of change of quantities) • Increasing and decreasing functions • Rate of change
11	February	<ul style="list-style-type: none"> • Maxima & minima • Relations and functions

SUBJECT- BIOLOGY

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• Sexual reproduction in flowering plants• Human reproduction
2	May	<ul style="list-style-type: none">• Reproductive health• Principles of inheritance and variation• Molecular basis of inheritance
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Molecular basis of inheritance• Evolution
5	August	<ul style="list-style-type: none">• Evolution• Human health and diseases• Microbes in human welfare
6	September	<ul style="list-style-type: none">• Microbes in human welfare• Biotechnology -principle and processes• Biotechnology and its applications
7	October	<ul style="list-style-type: none">• Organisms and populations• Ecosystem
8	November	<ul style="list-style-type: none">• Biodiversity and its conservation
9	December	<ul style="list-style-type: none">• Revision
10	January	<ul style="list-style-type: none">• Revision
11	February	<ul style="list-style-type: none">• Revision

SUBJECT- HINDI

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• आत्म परिचय• भक्तिन• पतंग
2	May	<ul style="list-style-type: none">• बाज़ार परिचय पत्रकारिता• किसी पुस्तक की समीक्षा• कविता के बहाने
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• रजत वेडिंग• काले मेघा पानी दे• कैमरे में बंद अपाहिज़
5	August	<ul style="list-style-type: none">• जूझ• फीचर लेखन, आलेखन
6	September	<ul style="list-style-type: none">• सहर्ष स्वीकार है• फीचर लेखन• पात्र लेखन• आलेख
7	October	<ul style="list-style-type: none">• पहलवान की ढोलक• कवितावाली• आलेख
8	November	<ul style="list-style-type: none">• श्रम विभाग• रुबाईयां• उषा
9	December	<ul style="list-style-type: none">• अतीत में दबे पांव• शिरीष के फूल• पत्रकारिता
10	January	Revision
11	February	Revision

SUBJECT- COMPUTER

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• Revision of topics covered in class XI• Working with Functions
2	May	<ul style="list-style-type: none">• File Handling
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Relational Database• Simple Queries in SQL
5	August	<ul style="list-style-type: none">• Table Creation & Data manipulation command• Grouping records, join in SQL
6	September	<ul style="list-style-type: none">• Interface python with MySQL
7	October	<ul style="list-style-type: none">• Exception Handling• Data structure (Stack operation)
8	November	<ul style="list-style-type: none">• Computer Network I• Computer Network II
9	December	<ul style="list-style-type: none">• Project File• Revision
10	January	
11	February	

SUBJECT- APPLIED MATHEMATICS

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• Matrices• Determinants
2	May	<ul style="list-style-type: none">• Numbers, Quantification• Numerical Application
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Numerical inequalities• Differentiation• Application of derivative
5	August	<ul style="list-style-type: none">• Integral• Differential equation
6	September	<ul style="list-style-type: none">• Probability
7	October	<ul style="list-style-type: none">• Inferential Statistics• Time based data
8	November	<ul style="list-style-type: none">• Perpetuity, sinking funds and EMI
9	December	<ul style="list-style-type: none">• Linear programming• Returns ,Growth and depreciation
10	January	
11	February	

SUBJECT- PHYSICAL EDUCATION

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• Management of sporting events
2	May	<ul style="list-style-type: none">• Children and women In sports• Yoga and lifestyle
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Physical education and sports for cwsn(children with special needs – divyang• Sports and nutrition
5	August	<ul style="list-style-type: none">• Test & measurement in sports• Revision
6	September	<ul style="list-style-type: none">• Physiology & injuries In sports• Biomechanics & sports
7	October	<ul style="list-style-type: none">• Psychology & sports• Training in sports
8	November	<ul style="list-style-type: none">• Training in sports
9	December	<ul style="list-style-type: none">• Revision and test series
10	January	<ul style="list-style-type: none">• Revision and test series
11	February	<ul style="list-style-type: none">• Revision and test series

SUBJECT- PAINTING

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• The origin and development of miniature painting in India• Six lambs of Indian painting & the Rajasthan School of miniature painting• The Pahari School of miniature painting• The Mughal School of miniature painting
2	May	<ul style="list-style-type: none">• The Deccan school of miniature painting
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Introduction to the Bengal school of painting.• Study of the painting of the Bengal school
5	August	<ul style="list-style-type: none">• Contribution of Indian artists in the struggle for national freedom movement
6	September	<ul style="list-style-type: none">• Evaluation of the Indian national flag.
7	October	<ul style="list-style-type: none">• Modern trends in Indian art
8	November	<ul style="list-style-type: none">• Painting of the of the contemporary(modern) Indian artist
9	December	<ul style="list-style-type: none">• Graphics print of the contemporary (modern) Indian artists
10	January	<ul style="list-style-type: none">• Sculptures of the contemporary (modern) Indian artists
11	February	<ul style="list-style-type: none">• Revision

SUBJECT- FND

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none"> • Unit 1: clinical and therapeutic nutrition
2	May	<ul style="list-style-type: none"> • Unit 2: diet in health and disease : causes , physiological conditions, clinical symptoms and dietary management of • 1. Fever (typhoid, tuberculosis) 2. Diarrhea
3	June	Summer Holiday
4	July	<ul style="list-style-type: none"> • Unit 2: eating disorders (anorexia nervosa, Bulimia,binge eating) • 2. Overweight/obesity • Unit 3: diet in health and disease : ii • Causes, physiological conditions, clinical symptoms, dietary management of... • Hypertension 2. Diabetes • Jaundice/ hepatitis • 4. Celiac disease, lactose intolerance, peptic ulcer
5	August	<ul style="list-style-type: none"> • Unit 4: food safety and quality control · food hazards, personal & food hygiene
6	September	<ul style="list-style-type: none"> • Food adulteration , reading and understanding food labels , hfss foods and their implications- employability skills • Unit 1: communication skills
7	October	<ul style="list-style-type: none"> • Unit 1: communication skills • Unit 2: self-management skills • Unit 3: basic ict skills
8	November	<ul style="list-style-type: none"> • Unit 3: basic ict skills • Unit 4: entrepreneurial skills • Unit 5: green skills
9	December	<ul style="list-style-type: none"> • Unit 5: green skills • Revision
10	January	<ul style="list-style-type: none"> • Revision

SUBJECT- LEGAL STUDIES

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• Judiciary
2	May	<ul style="list-style-type: none">• Alternative Dispute Resolution in India (ADR)• Law of Contract
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Law of Torts• Law of Property• Intellectual Property Law
5	August	<ul style="list-style-type: none">• Law and Sustainable Development• Forms of Legal Entities
6	September	<ul style="list-style-type: none">• Criminal Laws in India
7	October	<ul style="list-style-type: none">• Human Rights in India• Human Rights Violations Complaint Mechanism
8	November	<ul style="list-style-type: none">• International Law• Legal Profession in India• Legal Services
9	December	
10	January	
11	February	

SUBJECT- ACCOUNTANCY

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• Partnership- Fundamental• Partnership- Change in profit sharing ratio
2	May	<ul style="list-style-type: none">• Partnership-Admission
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Partnership-Retirement/Death• Partnership-Dissolution• Company- Shares
5	August	<ul style="list-style-type: none">• Company-Debentures• Company-Financial Statement• Tools for financial statements-Comparative/Common size
6	September	<ul style="list-style-type: none">• Accounting Ratios• Cash Flow Statement
7	October	<ul style="list-style-type: none">• Revision
8	November	
9	December	
10	January	
11	February	

SUBJECT- ECONOMICS

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	Unit – 1: national income & related aggregates (30 periods) <ul style="list-style-type: none"> • Circular flow of national income • Basic concepts of macroeconomics • National income & related aggregates
2	May	<ul style="list-style-type: none"> • Measurement of National Income Unit – 6: development experience 1947-90 & new eco. Reform (28 periods) <ul style="list-style-type: none"> • Indian economy on the eve of independence • Indian economy (1950 – 1990)
3	June	Summer Holiday
4	July	<ul style="list-style-type: none"> • New economic reforms Unit – 2: money & banking (15 periods) <ul style="list-style-type: none"> • Money • Banking (commercial bank & central bank)
5	August	Unit – 7: current challenges facing Indian economy (50 periods) <ul style="list-style-type: none"> • Human capital formation • Rural development • Employment
6	September	<ul style="list-style-type: none"> • Sustainable development Unit – 4: government budget (17 periods) <ul style="list-style-type: none"> • Government budget Unit – 8: development experience of India – comparison (12 periods)
7	October	Unit – 5: Balance of Payments (18 Periods) <ul style="list-style-type: none"> • Balance of Payments • Foreign Exchange Rate
8	November	Unit – 3 Determination of Income & Employment (30 Periods) <ul style="list-style-type: none"> • Aggregate Demand & Related Concepts • Income Determination & Multiplier • Excess Demand & Deficient Demand
9	December	
10	January	
11	February	

SUBJECT- BUSINESS STUDIES

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• 1. Nature & Significance of Management• 2. Principles of Management.
2	May	<ul style="list-style-type: none">• 3. Business Environment• 4. Planning• 5. Organising
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• 6. Staffing
5	August	<ul style="list-style-type: none">• 7. Directing• 8. Controlling
6	September	<ul style="list-style-type: none">• 12. Consumer Protection
7	October	<ul style="list-style-type: none">• 9. Financial Management• 10. Financial Market
8	November	<ul style="list-style-type: none">• 10. Financial Market• 11. Marketing Management
9	December	<ul style="list-style-type: none">• Revision
10	January	<ul style="list-style-type: none">• Revision
11	February	<ul style="list-style-type: none">• Revision

SUBJECT- HISTORY

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	March	<ul style="list-style-type: none">• Bricks, Beads and Bones -The Harappa Civilisation
2	April	<ul style="list-style-type: none">• Kings, Farmers and Towns• Kingship, Caste and class
3	May	<ul style="list-style-type: none">• Thinkers, Beliefs and Buildings• Through the eyes of Travellers
4	June	Summer Holiday
5	July	<ul style="list-style-type: none">• Bhakti-Sufi Traditions
6	August	<ul style="list-style-type: none">• An Imperial Capital – Vijayanagar
7	September	<ul style="list-style-type: none">• Peasants, zamindars and the States Agrarian Society and the Mughal Empire
8	October	<ul style="list-style-type: none">• Colonialism and The Countryside- Exploring Official Archives• Rebels and Raj -1857 Revolt and its Representations
9	November	<ul style="list-style-type: none">• Mahatma Gandhi and the National Movement- Civil Disobedience and Beyond• Framing of the Constitution- The Beginning of a New Era
10	December	<ul style="list-style-type: none">•
11	January	<ul style="list-style-type: none">•
12	February	<ul style="list-style-type: none">•

SUBJECT- SOCIOLOGY

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• The Democratic Structure of the Indian Society
2	May	<ul style="list-style-type: none">• Social Institutions: Continuity and Change
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Patterns of Social Inequality and Exclusion
5	August	<ul style="list-style-type: none">• The Challenges of Cultural Diversity
6	September	<ul style="list-style-type: none">• Structural Change
7	October	<ul style="list-style-type: none">• Cultural Change• Change and Development in Rural Society
8	November	<ul style="list-style-type: none">• Change and Development in Industrial Society• Social Movements
9	December	
10	January	
11	February	

SUBJECT- MARKETING

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	April	<ul style="list-style-type: none">• Unit I employability skills• Unit II product
2	May	<ul style="list-style-type: none">• Unit III price decision
3	June	Summer Holiday
4	July	<ul style="list-style-type: none">• Unit IV place decisions: channel of distribution• V promotion
5	August	<ul style="list-style-type: none">• Unit VI emerging trending marketing
6	September	
7	October	
8	November	
9	December	
10	January	
11	February	

SUBJECT- GEOGRAPHY

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	March	<ul style="list-style-type: none"> ● Book 1 ● Human Geography ● The world Population and Growth
2	April	<ul style="list-style-type: none"> ● Human Development ● Primary Activities
3	May	<ul style="list-style-type: none"> ● Secondary Activities ● Tertiary and Quaternary Activities ● Transport and Communication
4	June	Summer Holiday
5	July	<ul style="list-style-type: none"> ● International Trade ● Book 2 ● Population
6	August	<ul style="list-style-type: none"> ● Human Settlements ● Land Resources and Agriculture
7	September	<ul style="list-style-type: none"> ● Water Resources
8	October	<ul style="list-style-type: none"> ● Mineral and Energy Resources ● Planning and sustainable development in Indian Context
9	November	<ul style="list-style-type: none"> ● Transport and Communication (India) ● International Trade
10	December	<ul style="list-style-type: none"> ● Revision
11	January	<ul style="list-style-type: none"> ● Revision
12	February	<ul style="list-style-type: none"> ● Revision

SUBJECT- POLITICAL SCIENCE

Sl. No.	Month	Name of the Chapter/ Topic to be covered
1	March	<ul style="list-style-type: none">• Book 1• The end of Bipolarity
2	April	<ul style="list-style-type: none">• Contemporary Centres of Power• Contemporary South Asia
3	May	<ul style="list-style-type: none">• International Organizations• Security in the Contemporary World• Environment and Natural Resources
4	June	Summer Holiday
5	July	<ul style="list-style-type: none">• Book 2• Globalization• Challenges of Nation-Building
6	August	<ul style="list-style-type: none">• Era of One-Party Dominance• Politics of Planned Development
7	September	<ul style="list-style-type: none">• India's External Relations
8	October	<ul style="list-style-type: none">• Challenges to and Restoration of the Congress System• The Crisis of Democratic Order
9	November	<ul style="list-style-type: none">• Regional Aspirations• Recent Developments in Indian Politics
10	December	<ul style="list-style-type: none">• Revision
11	January	<ul style="list-style-type: none">• Revision
12	February	<ul style="list-style-type: none">• Revision

EXAM SCHEDULE

S.no	Exam	Exam date	Remark
1	UT-1	14th to 20th July	Chapters Taught Till 14th July.
2	Half Yearly	16th to 27th September	Chapters Taught till 15th September
3	Pre Board	8th Dec. to 17th Dec.	Chapters Taught till 7th December.
4	Board	date-sheet released by CBSE	Complete Syllabus.

Note: Revision will be done as per schedule.