

SYLLABUS (2023-24)

STD. - XII COMMERCE

Important Note: Our School follows CBSE Curriculum and guidelines. In case CBSE introduces any change in the syllabus of All India Senior School Certificate Examination (AISSCE), then it will be intimated accordingly.

SUBJECT – ENGLISH CORE (CODE-301)

MONTH	CHAPTER NO. & NAME
February	Ch-1: Last Lesson (Flamingo) Writing – Notice
March	Ch-2 : Lost Spring (Flamingo) Poem 1 - My Mother at Sixty Six (Flamingo) Writing – Invitation and Replies Reading – Unseen Passage (Type-1)
April	Ch-3 : Deep Water (Flamingo) Poem 2 - Keeping Quiet Reading – Unseen Passage (Type-2)
May	Ch-1 : The Third Level (Vistas) Poem 3 –A Thing of Beauty (Flamingo) Writing – Article Writing
July	Poem 4 –A Thing of Beauty (Flamingo) Ch-2: The Tiger King (Vistas)
August	Ch-3 : Journey to the End of The Earth (Vistas) Ch-4 : Rattrap (Flamingo) Writing – Letter to the Editor Reading – Unseen Passage (Practice)
September	Revision
October	Ch-4 :The Enemy (Vistas) Ch-5 : Indigo (Flamingo) Writing- Report Writing
November	Ch-6 :Poets & Pancakes(Flamingo) Ch-7: The Interview (Flamingo) Ch-6 :On the Face of It (Vistas) Writing – Job Application
December	Ch-8 :Going Places (Flamingo) Poem 6 – Aunt Jennifer's Tigers (Flamingo) Ch-8 :Memories of Childhood (Vistas)
January	Revision

SUBJECT - ACCOUNTANCY (CODE-055)

MONTH	CHAPTER NO. AND NAME
	<u>Part A: Partnership Firms and Companies</u>
February	Ch-1: Accounting for Partnership Firms – Fundamentals.
March	Ch-1: Accounting for Partnership Firms – Fundamentals.(Contd.) Ch-2: Goodwill: Nature & Valuation
April	Ch-3: Change in Profit Sharing Ratio Ch-4: Admission of a Partner.
May	Ch-4: Admission of a Partner. (Contd.)

July	Ch-5: Retirement of a Partner Ch-6: Death of a Partner
August	Ch-7: Dissolution of Partnership Firm Ch-8: Accounting for Share Capital. Ch.-9: Issue of Debentures.
September	Revision
October	<u>Part B: Financial Statement Analysis</u> Ch-12: Accounting Ratios Ch-13: Cash Flow Statement
November	Ch-10. Financial statements of a company Ch-11: Financial Statement Analysis: Objectives, Importance and limitations. Revision
December	Revision
January	Revision

SUBJECT –BUSINESS STUDIES (CODE - 054)

MONTH	CHAPTER NO. AND NAME
February	Ch-1: Nature and Significance of Management.
March	Ch-1: Nature and Significance of Management.(Contd.) Ch-2: Principles of Management
April	Ch-3: Business Environment Ch-4: Planning
May	Ch-9: Financial Management Ch-10: Financial Market
July	Ch-5: Organizing
August	Ch-5: Organizing (Contd.) Ch-6: Staffing
September	Revision
October	Ch-7: Directing Ch-11: Marketing Management
November	Ch-8: Controlling Ch-12: Consumer Protection
December	Revision
January	Revision

SUBJECT – ECONOMICS THEORY (CODE - 030)

MONTH	CHAPTER NO. AND NAME
February	Ch.-1: Indian Economy on the Eve of Independence Ch.-2: Indian Economy 1950-1990
March	Ch.-2: Indian Economy 1950-1990(Continued...) Unit 1: National income and related aggregates
April	Unit 1: National income and related aggregates (Continued...) Ch.-3: Liberalization, Privatization and Globalization Ch-4: Poverty
May	Ch-4: Poverty(Continued...) Ch.-:5 Human Capital Formation in India Unit 2 : Money & Banking
July	Ch.-6: Rural Development Unit 4: Government Budget Unit5: Balance of Payments
August	Unit5: Balance of Payments (Continued...) Ch-7: Employment Ch- 8: Infrastructure
September	Unit 7:Determination of Income & Employment Revision
October	Ch-9: Environment & Sustainable Development Ch-10: Comparative Study of India, China, Pak
November	Ch-10: Comparative Study of India ,China, Pak (Continued...)
December	Revision
January	Revision

SUBJECT –APPLIED MATHEMATICS THEORY (CODE- 241)

MONTH	CHAPTER NO. & NAME
February	Chapter-2: Matrices.
March	Chapter-2: Matrices. (Contd.) Chapter-3 : Determinants
April	Chapter-3: Determinants (Contd.) Chapter-1: Numbers, Quantification and numerical problem
May	Chapter-1: Numbers, Quantification and numerical problem contd. Chapter-4: Application of Derivatives, Increasing and decreasing functions Chapter-13: Probability
July	Chapter-7: Maxima and Minima Chapter-9: Integration indefinite
August	Chapter-10: Integration definite Chapter-11: Application of integration Chapter-12: Differential equation
September	Chapter-15: Time Series

October	Chapter-14: Inferential Statistics based question Chapter-16: Financial Mathematics Chapter-17: Linear Programming
November	Chapter-17: Linear Programming (Contd.) Chapter-8: Marginal cost and marginal revenue
December	Revision
January	Revision

SUBJECT – INFORMATICS PRACTICES THEORY (CODE- 065)

MONTH	CHAPTER NO. & NAME
February	<ul style="list-style-type: none"> Database Query using SQL
March	<ul style="list-style-type: none"> Database Query using SQL
April	<ul style="list-style-type: none"> Revision Class – XI Data Handling Using Pandas - 1
May	<ul style="list-style-type: none"> Data Handling Using Pandas – 1 (Cont.)
July	<ul style="list-style-type: none"> Data Visualization
August	<ul style="list-style-type: none"> Data Visualization (Cont.)
September	<ul style="list-style-type: none"> Revision
October	<ul style="list-style-type: none"> Introduction to Computer Networks
November	<ul style="list-style-type: none"> Introduction to Computer Networks (Cont.)
December	<ul style="list-style-type: none"> Societal Impacts Revision
January	<ul style="list-style-type: none"> Revision

SUBJECT - PHYSICAL EDUCATION THEORY (CODE - 048)

MONTH	CHAPTER NO. & NAME
February	Ch:1 Planning in Sports
March	Ch:1 Planning in Sports (Contd.) Ch:2 Sports & Nutrition
April	Ch:3 Yoga & Lifestyle Ch:4 Physical education & Sports for CWSN
May	Ch:4 Physical education & Sports for CWSN (Contd.) Ch:5 Children & Women in Sports
July	Ch:6 Test and measurements in Sports
August	Ch:7 Physiology & Injuries in Sports Ch:8 Biomechanics & Sport

September	Revision
October	Ch:9: Psychology & Sports Ch:10: Training in Sports
November	Revision
December	Revision
January	Revision

SUBJECT – PAINTING THEORY (CODE-049)

MONTH	CHAPTER / UNIT NO. & NAME
February	Unit-1 (a) Six limbs of Indian Painting & Fundamentals of Visual Arts (Elements & Principles)
March	Unit-1 (b) The Rajasthan Schools of Miniature Painting
April	Unit-1 (a) The Pahari Schools of Miniature Painting
May	Unit -2 (a)The Mughal School of Miniature Painting
July	Unit -2 (a)The Mughal School of Miniature Painting Unit-2 (b) The Deccan Schools of Miniature Painting
August	Unit-3 (a) The Bengal School of Painting
September	Revision
October	Unit-3 (a) The Bengal School Painting (b) National Flag of India
November	Unit-3 (c) The Modern Trends in Indian Art
December	Unit-3 (c) The Modern Trends in Indian Art
January	Revision

SUBJECT – ENGLISH PRACTICAL (CODE - 301)

MONTH	PROJECT WORK
June	Make a project file on the given topic

SUBJECT – ACCOUNTANCY PRACTICAL (CODE -055)

MONTH	PROJECT WORK
June (Summer Vacations)	Chapter 14. Project Work Project 2: Specific Project (Ratio Analysis & Comparative Statement/ Segment Reporting)
October	Project 3: Specific Project (Cash Flow Statement)
	Important Note: A student has to prepare either of the two specific projects.

SUBJECT – BUSINESS STUDIES PRACTICAL (CODE - 054)

MONTH	PROJECT WORK
June (Summer Vacation)	Project Work (any one) Ch-2 : Principles of Management Ch-3 : Business Environment Ch-10 : Stock Exchange Ch-11 : Marketing Management Note: Project should be neatly handwritten and as per CBSE guidelines (given in curriculum.)

SUBJECT – ECONOMICS PRACTICAL (CODE - 030)

MONTH	PROJECT WORK
June summer vacation	Make a project file of 3,500 to 4,000 words excluding diagrams and graphs (neatly handwritten) on any one of the topics given in the CBSE Curriculum)

SUBJECT – APPLIED MATHEMATICS PRACTICAL (CODE- 241)

MONTH	CHAPTER NO. & TOPIC
April	1-Plot the graphs of functions on excel and study the graph to find out point of maxima/minima
May	2. Probability and dice roll simulation
July	3. Matrix multiplication and inverse of a matrix.
August	4. Stock Market data sheet on excel
September	5. Revision
October	6. Collect data from newspapers on traffic, sports activities and on market trends and use excel to study future trends.
November	7. Collect the data on weather, price, inflation, and pollution; analyze the data and make meaningful inferences
December	Revision
January	Revision

SUBJECT – INFORMATICS PRACTICES PRACTICAL (CODE- 065)

MONTH	PRACTICALS
February	<ul style="list-style-type: none"> • Create a student table with the student id, name, and marks as attributes where the student id is the primarykey. • Insert the details of a new student in the above table. • Delete the details of a student in the above table.
March	<ul style="list-style-type: none"> • Use the select command to get the details of the students with marks more than 80. • Find the min, max, sum, and average of the marks in a student marks table. • Find the total number of customers from each country in the table (customer ID, customer Name, country) using group by.

	<ul style="list-style-type: none"> Write an SQL query to order the (student ID, marks) table in descending order of the marks.
April	<ul style="list-style-type: none"> Revision Class – XI Create a pandas series from a dictionary of values and ndarray Given a Series, print all the elements that are above the 75th percentile.
May	<ul style="list-style-type: none"> Create a Data Frame quarterly sales where each row contains the item category, item name, and expenditure. Group the rows by the category and print the total expenditure per category. Create a data frame for examination result and display row labels, column labels, data types of each column and the dimensions Filter out rows based on different criteria such as duplicate rows. Importing and exporting data between pandas and CSV file Given the school result data, analyse the performance of the students on different parameters, e.g. subject wise or class wise.
July	<ul style="list-style-type: none"> For the Data frames created above, analyze, and plot appropriate charts with title and legend.
August	<ul style="list-style-type: none"> Take data of your interest from an open source (e.g. data.gov.in), aggregate and summarize it. Then plot it using different plotting functions of the Matplotlib library.
September	<ul style="list-style-type: none"> Revision of Programming & Database Queries
October	<ul style="list-style-type: none"> Revision of Programming & Database Queries
November	<ul style="list-style-type: none"> Revision of Programming & Database Queries
December	<ul style="list-style-type: none"> Revision
January	<ul style="list-style-type: none"> Revision

SUBJECT – PHYSICAL EDUCATION PRACTICAL (CODE - 048)

MONTH	NAME OF PRACTICAL
April	Procedure for Asanas
May	Procedure for Asanas
July	Fundamental skills of major game
August	Fundamental skills of major game
September	AAPHER Test Pull-Ups(Boys) Sit-Ups Shuttle Run Standing Long Jump 12 mins Running

October	AAPHER Test Pull-Ups(Boys) Sit-Ups Shuttle Run Standing Long Jump 12 mins Running
November	Administration of Senior Citizen Fitness Test
December	Administration of Senior Citizen Fitness Test
January	Practical of Board Examination

SUBJECT – PAINTING PRACTICAL (CODE -049)

MONTH	COMPOSITION , NATURE AND OBJECT STUDY
February	Nature & Object Study/ Daily life
March	Nature & Object Study/ Daily life
April	Folk Art Composition / Nature & Object Study
May	Nature & Object Study / Mother & Child
July	Village Scene Composition/ Nature & Object Study
August	Nature & Object Study /Religious Composition/ Gossip
September	Revision
October	Nature & Object Study / Celebration Composition
November	Nature & Object Study /Social Events
December	Musician Composition/ Nature & Object Study
January	Revision

Notes