



# **S. D. JAIN MODERN SCHOOL**

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**Affiliation No : 430048 School Code : 10037**

## **SYLLABUS 2023-24**

**STANDARD : XI**

**SUBJECT : ACCOUNTANCY (055)**

<b>MONTH</b>	<b>NO. OF CH./UNIT</b>	<b>NAME OF CH. / UNIT</b>
APRIL		Introduction Accounting concepts
MAY		SUMMER VACATION
JUNE		Recording of transaction -1
JULY		Revision till 15 Cash book + project work start
AUGUST		Recording of transaction-2 ( other books) + ROE
SEPTEMBER		Revision for TERM - 1
		BRS
OCTOBER		Depreciation
NOVEMBER		FS-1
DECEMBER		FS-2
JANUARY		PROJECT WORK REVISION FOR FINAL EXAM



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## SYLLABUS 2023-24

**STANDARD : XI      SUBJECT : APPLIED MATHEMATICS (241)**

Month	Ch/Unit	Chapter Name
APRIL	CH-1	Numbers
	CH-2	Indices and Logarithms
MAY	Summer Vacation	
JUNE	CH-3	Quantitative Aptitude
	CH-4	Mensuration
	CH-5	Sets and Relations
AUGUST	CH-8	Logical Reasoning
	CH-9	Functions
SEPTEMBER	CH-10	Limits and Continuity
		Revision for Term-1 Exam
OCTOBER	CH-11	Differentiation
	CH-12	Probability
	CH-13	Descriptive Statistics
NOVEMBER		Diwali Vacation
DECEMBER	CH-14	Compound Interest and Annuity
	CH-15	Taxation
	CH-16	Utility Bills
JANUARY	CH-17	Straight Line
	CH-18	Circles and Parabola
FEBRUARY		Revision and Annual Exam



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## **SYLLABUS : 2023-24**

**STANDARD : XI**

**SUBJECT : BIOLOGY (044)**

Month	Chapter	Statistics for Economics
APRIL	CH-1	The Living World
	CH-8	Cell: The Unit of Life
	CH-2	Biological Classification
MAY	Vacation	
JUNE	CH-2	Biological Classification
	CH-3	Plant Kingdom
	CH-9	Biomolecules
JULY	CH-5	Animal Kingdom
	CH-6	Cell Cycle and Cell Division
	CH-14	Breathing and Exchange of Gases
AUGUST	CH-5	Morphology of Flowering Plants
	CH-15	Body fluid & circulation
SEPTEMBER	CH-15	Body fluid & circulation
		Revision (Term – 1)
OCTOBER	CH-7	Structural Organisation in Animals
	CH-6	Anatomy of Flowering Plants
	CH-16	Excretory Products and their Elimination
NOVEMBER	CH-11	Photosynthesis in Higher Plants
	CH-17	Locomotion and Movement
DECEMBER	CH-12	Respiration in Plants
	CH-18	Neural Control and Coordination
JANUARY	CH-13	Plant growth and development
	CH-19	Chemical Coordination and Integration
FEBRUARY		Annual Exam



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## **SYLLABUS 2023-24**

**STANDARD : XI**

**SUBJECT : BUSINESS STUDIES**

<b>MONTH</b>	<b>NO. OF CH./UNIT</b>	<b>NAME OF CH. / UNIT</b>
APRIL	1	Evolution and Fundamentals of Business
MAY	SUMMER VACATION	
JUNE	2	Forms of Business Organization
JULY	3	Public, Private and Global Enterprises
	4	Business Services
AUGUST	4	Business Services
	5	Emerging Modes Of Business
SEPTEMBER	Revision for TERM - 1	
	7	Source Of Business Finance
OCTOBER	7	Source Of Business Finance
NOVEMBER	8	Small Business & Entrepreneurship
DECEMBER	10	International Trade
JANUARY	Ch. 6 Social Responsibilities & Business Ethics, Ch. 9 Internal Trade for PROJECT WORK EXPLANATION, SUBMISSION & REVISION FOR FINAL EXAM	



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## **SYLLABUS : 2023-24**

**STANDARD : XI**

**SUBJECT : CHEMISTRY (043)**

MONTH	NO. OF CH./UNIT	NAME OF CH./UNIT
MARCH	-----	-----
APRIL	1	Some basic concept of chemistry
MAY	Summer Vacation	
JUNE	2	Structure of atom
JULY	3	Classification of elements & periodicity in properties
	4	Chemical bonding
AUGUST	4	Chemical bonding (continued)
	6	Thermodynamics
SEPTEMBER		Revision for term - 1
OCTOBER	7	Equilibrium
November	8	Redox reaction
December	12	Organic chemistry & some basic principles
January	13	Hydrocarbons & revision
February		Annual exam



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## **SYLLABUS : 2023-24**

**STANDARD : XI**

**SUBJECT : ECONOMICS (030)**

<b>Month</b>	<b>Micro Economics</b>	<b>Statistics for Economics</b>
<b>APRIL</b>	<b>Unit 4-Introduction</b>	<b>Unit1- Introduction</b>
<b>MAY</b>	<b>Vacation</b>	
<b>JUNE</b>	<b>Unit 5- Consumer's Equilibrium</b>	<b>Unit 2- Collection, Organisation of data</b>
<b>JULY</b>	<b>Unit 5- Demand and Elasticity of demand</b>	<b>Unit 2- Presentation of data</b>
<b>AUGUST</b>	<b>Unit 6- Production Function</b>	<b>Unit 3- Mean</b>
<b>SEPTEMBER</b>	<b>Unit 6- Cost, Revenue</b>	
<b>OCTOBER</b>	<b>Unit 6- Producer's Equilibrium, Supply</b>	<b>Unit 3- Median, Mode</b>
<b>NOVEMBER</b>	<b>Unit 7- Main Market forms</b>	
<b>DECEMBER</b>	<b>Unit 7- Price Determination</b>	<b>Unit 3- Measures of Correlation</b>
<b>JANUARY</b>		<b>Unit 3- Index Number</b>



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## SYLLABUS 2023-24

**STANDARD : XI**

**SUBJECT : ENGLISH CORE (301)**

MONTH	HORNBILL	SNAPSHOTS	WRITING
APRIL	1. The Portrait of lady	1. The Summer of the Beautiful white horse	1. Poster writing
	P1 – A Photograph		Grammar - Tense, Forms
MAY	SUMMER VACATION		
JUNE	2. We're not afraid to die	2. The Address	2. Note - making
	P2- Laburnum Top		Grammar - Sentences re-ordering
JULY	P3-The Voice of the Rain P4- Childhood		4. Classified advertisement Note - making Summary Cont.
			ASL (Term-1)
AUGUST	Discovering Tut		5. Speech writing Integrated (Clauses)
			Grammar – 6. Debate Writing (ASL) Contd...
SEPTEMBER	Revision for TERM - 1		7. Reading comprehension practice

<b>MONTH</b>	<b>HORNBILL</b>	<b>SNAPSHOTS</b>	<b>WRITING</b>
<b>OCTOBER</b>		<b>5. Mother's Day</b>	<b>8. Article writing Integrated Grammar Contd.</b>
<b>NOVEMBER</b>	<b>7. The Adventure</b>	<b>Project discussion and allotment</b>	<b>(Term-2) Integrated writing practice</b>
<b>DECEMBER</b>	<b>8. Silk road</b>	<b>7. Birth</b>	<b>Revision of writing skill and reading practice</b>
	<b>P5- Father to Son</b>		
<b>JANUARY</b>	<b>9. The Tale of Melon City</b>		
<b>FEBRUARY</b>	<b>Annual Exam</b>		





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## **SYLLABUS 2023-24**

**STANDARD : XI**

**SUBJECT : ENTREPRENEURSHIP (066)**

<b>MONTH</b>	<b>NO. OF CH./UNIT</b>	<b>NAME OF CH. / UNIT</b>
<b>APRIL</b>	<b>1</b>	<b>Entrepreneurship : concept and its functions</b>
	<b>2</b>	<b>An Entrepreneur</b>
<b>MAY</b>	<b>SUMMER VACATION</b>	
<b>JUNE</b>	<b>2</b>	<b>An Entrepreneur</b>
	<b>3</b>	<b>Entrepreneurial Journey</b>
<b>JULY</b>	<b>3</b>	<b>Entrepreneurial Journey Launch of project</b>
<b>AUGUST</b>	<b>4</b>	<b>Entrepreneur as Innovation and Problem solving</b>
<b>SEPTEMBER</b>	<b>Revision for TERM - 1</b>	
	<b>5</b>	<b>Understanding the market</b>
<b>OCTOBER</b>	<b>5</b>	<b>Understanding market (Continued)</b>
<b>NOVEMBER</b>	<b>6</b>	<b>Business finance and Arithmetic</b>
<b>DECEMBER</b>	<b>7</b>	<b>Resource Mobilization</b>
<b>JANUARY</b>	<b>PROJECT WORK EXPLANATION, SUBMISSION &amp; REVISION FOR FINAL EXAM</b>	



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## **SYLLABUS 2023-24**

**STANDARD : XI**

**SUBJECT : HISTORY (027)**

<b>Month</b>	<b>Textbook</b>
<b>April</b>	<b>THEMES IN THE WORLD HISTORY INTRODUCTION TO WORLD HISTORY SECTION – A:- EARLY SOCIETIES THEME 3 WRITING AND CITY LIFE.</b>
<b>MAY</b>	<b>SUMMER VACATION</b>
<b>June</b>	<b>SECTION – ‘B’ – EMPIRE INTRODUCTION THEME – 5 AN EMPIRE ACROSS THREE CONTINENTS</b>
<b>July</b>	<b>THEME – 6 :- NOMADIC EMPIRES</b>
<b>August</b>	<b>SECTION ‘C’ – CHANGING TRADITION INTRODUCTION THEME – ‘7’ – THE THREE ORDERS</b>
<b>September</b>	<b>THEME – ‘8’ CHANGING CULTURED TRADITION</b>
<b>October</b>	<b>THEME – ‘9’ CHANGING CULTURED TRADITIONS SECTION ‘D’ - PATHS TO MODERNISATION/ (CONTINUED) INTRODUCTION</b>
<b>November</b>	<b>THEME ‘10’ – DISPLACING INDIGENOUS PEOPLE</b>
<b>December</b>	<b>THEME 11 – PATHS TO MODERNISATION INCLUDING MAP WORK OF RELATED THEMES</b>
<b>January</b>	<b>REVISION</b>



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## **SYLLABUS: 2023-24**

**STANDARD: 11**

**SUBJECT: INFORMATICS PRACTICES**

<b>MONTH</b>	<b>NO. OF CH. / UNIT</b>	<b>NAME OF CH. / UNIT</b>
APRIL	CHAPTER - 1	Introduction to Computer System
MAY	SUMMER VACATION	
JUNE	CHAPTER - 3	Brief Overview of Python
JULY	CHAPTER - 3	Brief Overview of Python
	CHAPTER - 4	Working with Lists and Dictionaries
AUGUST	CHAPTER - 4	Working with Lists and Dictionaries
SEPTEMBER	REVISION FOR TERM-1	
	CHAPTER - 7	DataBase Concepts
OCTOBER	CHAPTER - 7	DataBase Concepts
	CHAPTER - 8	Introduction to Structured Query Language (SQL)
NOVEMBER	CHAPTER - 8	Introduction to Structured Query Language (SQL)
DECEMBER	CHAPTER - 8	Introduction to Structured Query Language (SQL)
	CHAPTER - 2	Emerging Trends
JANUARY	CHAPTER - 2	Emerging Trends
FEBRUARY	REVISION FOR ANNUAL EXAM	



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## SYLLABUS 2023-24

**STANDARD : XI**

**SUBJECT : MATHEMATICS (041)**

MONTH	CH. NO.	NAME OF CH. / UNIT
APRIL	1	Sets
	2	Relation and Function
MAY	SUMMER VACATION	
JUNE	3	Trigonometric Function
	4	Principle of Mathematical Function
JULY	5	Complex Number
	6	Linear Inequalities
	7	Permutation and Combinations
AUGUST	8	Binomial Theorem
	9	Sequence and series
SEPTEMBER	Revision for (TERM – 1)	
OCTOBER	10	Straight lines
	12	3-Dimensional co-ordinate Geometry
NOVEMBER	11	Conic Sections
DECEMBER	13	Limits & Derivatives
	15	Statistics
JANUARY	16	Probability
	14	Mathematical Reasoning
February	Annual Exam	



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## **SYLLABUS : 2023-24**

**STANDARD : XI**

**SUBJECT : PHYSICAL EDUCATION (048)**

Month	Chapter	Statistics for Economics
APRIL	CH-1	Changing trends and careers in physical education.
MAY	Vacation	
JUNE	CH-2	Olympic value education
	CH-3	Physical fitness, wellness and lifestyle
JULY	CH-4	Physical education and sports for CWSN
	CH-5	Yoga
AUGUST	CH-6	Physical activity and leadership training
SEPTEMBER	CH-7	Test measurement and evaluation
OCTOBER	CH-8	Fundamentals of anatomy and Physiology and kinesiology
NOVEMBER	CH-9	Psychology and sports.
DECEMBER	CH-10	Training and doping in sports



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## **SYLLABUS : 2023-24**

**STANDARD : XI**

**SUBJECT : PHYSICS (042)**

MONTH	NO. OF CH./UNIT	NAME OF CH./UNIT
MARCH	-----	-----
APRIL	2	Units and Measurements
MAY	Summer Vacation	
JUNE	3	Motion in a Straight Line
	4	Motion in a Plane
JULY	5	Laws of Motion
	6	Work, Energy and Power
AUGUST	7	System of Particles and Rotational Motion
	8	Gravitation
SEPTEMBER	9	Mechanical Properties of Solids
	Revision for Term - 1	
OCTOBER	10	Mechanical Properties of Fluids
November	11	Thermal Properties of Matter
	12	Thermodynamics
December	13	Kinetic Theory
	14	Oscillations
January	15	Waves
February	Annual exam	



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## **SYLLABUS 2023-24**

**STANDARD : XI**

**SUBJECT : POLITICAL SCIENCE (028)**

Month	Textbook	Chapter No and Name of Chapter
April	Indian constitution at work	Ch. 1 constitution why & how? Ch. 2 Rights in the Indian constitution.
	Political Theory	Ch. 1 Political Theory : An Introduction.
May	Summer Vacation	
June	Indian constitution at work	Ch. 3 Election & Representation
	Political Theory	Ch. 2 Freedom
July	Indian constitution at work	Ch. 4 Executive
	Political Theory	CH. 3 Equality Ch. 4 Social Justice
August	Indian constitution at work	Ch. 5 Legislature
	Political Theory	Ch. 5 Rights
September	Political Theory	Ch. 6 Citizenship
October	Indian constitution at work	Ch. 6 Judiciary
	Indian constitution at work	Ch. 7 Federalism
November	Political Theory	Ch. 7 Nationalism
December	Indian constitution at work	Ch. 8 Local Government
	Indian constitution at work	Ch. 9 Constitution as a living Document Ch. 10 Philosophy of Indian constitution
December	Political Theory	Ch. 8 Secularism



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## **SYLLABUS : 2023-24**

**STANDARD : XI**

**SUBJECT : PSYCHOLOGY (037)**

MONTH	NO. OF CH./UNIT	NAME OF CH./UNIT
MARCH	-----	-----
APRIL	Unit - 1	What is Psychology
MAY	Summer Vacation	
JUNE	Unit - 2	Methods of Inquiry in Psychology
JULY	Unit - 3	Human Development
AUGUST	Unit - 4	Sensory, Attention and Perceptual Process
SEPTEMBER	Unit - 5	Learning
OCTOBER	Unit - 6	Human Memory
November	Unit - 7	Thinking
December	Unit - 8	Practical and Viva
	Unit - 9	
January	Revision	
February	Annual exam	





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## **SYLLABUS: 2023-24**

**STANDARD: 11**

**SUBJECT: INFORMATICS PRACTICES**

<b>MONTH</b>	<b>NO. OF CH. / UNIT</b>	<b>NAME OF CH. / UNIT</b>
APRIL	CHAPTER - 1	Introduction to Computer System
MAY	SUMMER VACATION	
JUNE	CHAPTER - 3	Brief Overview of Python
JULY	CHAPTER - 3	Brief Overview of Python
	CHAPTER - 4	Working with Lists and Dictionaries
AUGUST	CHAPTER - 4	Working with Lists and Dictionaries
SEPTEMBER	REVISION FOR TERM-1	
	CHAPTER - 7	DataBase Concepts
OCTOBER	CHAPTER - 7	DataBase Concepts
	CHAPTER - 8	Introduction to Structured Query Language (SQL)
NOVEMBER	CHAPTER - 8	Introduction to Structured Query Language (SQL)
DECEMBER	CHAPTER - 8	Introduction to Structured Query Language (SQL)
	CHAPTER - 2	Emerging Trends
JANUARY	CHAPTER - 2	Emerging Trends
FEBRUARY	REVISION FOR ANNUAL EXAM	