



DELHI PUBLIC SCHOOL PARADIP REFINERY

SPLIT UP SYLLABUS 2026-27



CLASS-XI Commerce

SUBJECT : ENGLISH CORE

CLASS- 11

Sl No	TERM - I & TERM - II	MONTH	CHAPTER NUMBER	CHAPTER NAME	SUB TOPIC	ACTIVITY	PT PORTION	REMARKS
		APRIL & May	Hornbill Poem 1 ch 1	Introduction, •The Portrait of a Lady (Prose) •A Photograph (Poem)			PT 1	ASL ACTIVITIES WILL BE CONDUCTED THROUGHOUT THE SESSION.
		JUNE	Hornbill: CH 2 Writing Skills	•“We’re Not Afraid to Die... if we can be Together Poster Making			PT1	
		JULY	Snapshots: Supplementary Reader : CH 1&2 Grammar Writing Skills	• The Summer of the Beautiful White Horse (Prose) • The Address (Prose) Tenses Speech and Debate writing			PT1& PT2	
		AUGUST	Hornbill: ch 3 Poems – 2 Reading Grammar	•Discovering Tut: the Saga Continues •The Laburnum Top (Poem) Note making and summary i. Questions on Gap filling (Tenses, Clauses)			PT 2	

				ii. Questions on re ordering/transformati on of sentences				
		SEPTEMBER	Hornbill Writing Skills Reading	• The Voice of the Rain (Poem) ADVERTISEMENTS Note making and summary			PT 3	

		OCTOBER	Snapshots ch 3 Hornbill: ch 4 Poem 3& 4	•The Adventure •Silk Road (Prose) • The Voice of the Rain (Poem) •Father to Son			PT 3	
		NOVEMBER	Snapshots : ch 4&5	• Birth (Prose) • Mother's Day (Play) Project wok - initiation				
		DECEMBER	Snapshots GRAMMAR	• The Tale of Melon City CONTD. PROJECT				Final ASL to be conducted.
		JANUARY		INTERNAL ASSESSMENTS &PROJECT ASSESSMENTS REVISION				Project and viva
		FEBRUARY		ANNUAL EXAMS				

THE ENTIRE SYLLABUS WILL BE ASSESSED IN ANNUAL EXAMINATIONS.

SUBJECT : ECONOMICS (030)

Sl No	MONTH	CHAPTER NUMBER	CHAPTER NAME	SUB TOPIC	PT PORTION
1	JUNE	UNIT 1 UNIT 1	INTRODUCTION(STATS) INTRODUCTION (MICRO)	INTRODUCTION	
2	JULY	UNIT 2	COLLECTION,ORGANISATIONAND PRESENTATION OF DATA(STATS) CONSUMERS EQUILIBRIUM AND DEMAND(MICR)	COLLECTION OF DATA ORGANISATION OF DATA PRESENTATION OF DATA	
3	AUGUST	UNIT 2 UNIT 2	CONSUMERS EQUILIBRIUM AND DEMAND(MICR) COLLECTION,ORGANISATIONAND PRESENTATION OF DATA(STATS)	CONSUMERS EQUILIBRIUM INDIFFERENCE CURVE ANALYSIS DEMAND COLLECTION OF DATA ORGANISATION OF DATA PRESENTATION OF DATA	PT-1 INTRODUCTION(STATS) INTRODUCTION (MICRO)
4	AUGUST/SEPTEMBER		COLLECTION,ORGANISATIONAND PRESENTATION OF DATA (STATS)	COLLECTION OF DATA ORGANISATION OF DATA PRESENTATION OF DATA	
5	SEPTEMBER	UNIT 3	PRODUCERS BEHAVIOUR AND SUPPLY (MIC)		PT 2 COLLECTION,ORGANISATIONAND PRESENTATION OF DATA(STATS) CONSUMERS EQUILIBRIUM AND DEMAND(MICR)
6	OCTOBER/NOVEMBER	UNIT 3	PRODUCERS BEHAVIOUR AND SUPPLY (MIC)	PRODUCTION FUNCTION COST REVENUE SUPPLY AND MARKET SUPPLY	PT 3 PRODUCERS BEHAVIOUR AND SUPPLY (MIC) FORMS OF MARKET AND PRICE DETERMINATION (MIC)
7	NOVEMBER/DECEMBER	UNIT4	FORMS OF MARKET AND PRICE DETERMINATION (MIC)	PERFECT COMPETITION SIMPLE APPLICATION OF DEMAND AND SUPPLY	
8	DECEMBER/JANUARY	UNIT3	STATISTICAL TOOLS AND INTERPRETATION (STATS)	MEASURES OF CENTRAL TENDENCY CORRELATION INTRODUCTION TO INDEX NUMBER	SAT (FORMS OF MARKET AND PRICE DETERMINATION (MIC)
9	FEBRUARY		REVISION FOR ANNUAL EXAMINATION		FULL SYLLABUS

5.	OCTOBER	Part B: Finance and Trade	Unit 7: Sources of Business Finance	*7. Concept of business finance.* Owners' funds. *Borrowed funds. Debentures and bonds, loan from financial institution and commercial banks, public deposits, trade credit, Inter Corporate Deposits (ICD).	
6.	NOVEMBER	8	Unit 8: Small Business and Enterprise Project Work	*8. Entrepreneurship Development (ED): *Process of Entrepreneurship Development. *Small scale enterprise as defined by MSMED Act 2006 (Micro, Small and Medium Enterprise Development Act) *Role of small business in India with special reference to rural areas *Government schemes and agencies for small scale industries: National Small Industries Corporation (NSIC) and District Industrial Centre (DIC) with special reference to rural, backward areas Project Work: Complete	PT-III 6 Social Responsibility of Business and Business Ethics. 7. Sources of Business Finance.
7.	DECEMBER	9	Unit 9: Internal Trade	*9. Internal trade. *Types of retail-trade. *Large scale retailer. -Departmental stores, chain stores – concept. *GST (Goods and Services Tax):	
8.	JANUARY 2027	10	Unit 10: International Trade	*10. International trade. Export trade. Import Trade. Documents involved in International Trade; indent, letter of credit, shipping order, shipping bills, mate's receipt (DA/DP). World Trade Organization (WTO) meaning and objectives	
9.	FEBRUARY		Revision entire syllabus and Project Work	Revision	SAT (Unit 8: Small Business and Enterprise) & ANNUAL EXAM. Full syllabus
10.	MARCH				ANNUAL EXAM CONT.....

Part : C Project Work(One) -20 Marks

(As per CBSE guidelines)

SUBJECT: ACCOUNTANCY(055)

Theory: 80 Marks

Project: 20 Marks

Sl. No	MONTH	CHAPTER NUMBER	CHAPTER NAME	SUB TOPIC	PT PORTION
1.	JUNE 2026	PART A: Financial Accounting-I Unit: I	UNIT-I: TheoreticalFramework	*1.Introduction to Accounting *Accounting: *Basic Accounting Terms:	
2.	JULY	UNIT - I		*Theory base of Accounting- Fundamentals accounting assumptions: *Basic Accounting Concept: *Materiality and Objectivity *System of Accounting. Basis of Accounting: *Accounting Standards: *GST	
		UNIT - II	2.Accounting process	*2. Recording of Business Transactions- Voucher and Transaction, (up to journal), Special purpose book.	
3.	AUGUST	UNIT - II		*Recording of transactions(Including trade discount, freight and cartage expenses simple GST calculation up to Cash Book-Simple, cash book with bank column and petty cashbook) *Bank Reconciliation Statement (Need and Preparation, Bank Reconciliation Statement) Preparation of Ledger	SAT & PT - I Theoretical Framework i.e Introduction to Accounting (SAT & PT-1) and Accounting Equations. (PT -I)
4.	SEPTEMBER			*Preparation Trial balance: (Objectives, meaning and preparation), (Scope: Trial Balance with balance method only) *Rectification of Errors: Errors Types: Omission, commission, principles and compensating; their effect on trial balance, Detection and rectification of errors; preparation of suspense account. *Depreciation (Concept, features, causes, factors), Other Similar Term: Depletion and Amortization, Methods of Depreciation: (SLM and WDV), Difference between SLM and WDV, Method of recoding depreciation- 1) Changing to asset account, 2) Creating provision for depreciation/ accumulated depreciation account. Treatment of disposal of asset	PT - II Cash Book(Simple cash book with bank column and petty cash book) and BRS

5.	OCTOBER			*Provision and reserve, *Capital and Revenue	
6.	NOVEMBER	PART B:FinancialAccounting -II UNIT - III	Financial statement of sole proprietorship	*Financial statement of sole proprietorship with Complete record (without adjustment)	PT-III Depreciation and Rectification of Errors
7.	DECEMBER	UNIT - III Part C		*Financial statement of sole proprietorship with Complete record (with adjustment) Part :C Practical/Project Work * Practical file/Project file (12 marks) * Viva Voice (8 marks)	
8.	JANUARY - 2027	UNIT - III Lull		*Financial statement of sole proprietorship with Complete record (with adjustment) Cond..... *Incomplete Records Complete the syllabus	
9.	FEBRUARY		Revision work ,Project work as Per CBSE guidelines and SESSION ENDING EXAM	Revision	SAT(Financial statement of sole proprietorship with Complete record (without adjustment) & ANNUAL EXAM. (Full syllabus)
10.	MARCH				ANNUAL EXAM CONT.....

Part: C Project Work(One) -20 Marks

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SUBJECT : PHYSICAL EDUCATION

UNIT NO	MONTH	TOPIC	SUB TOPIC
1	MAY	Changing Trends & Career in Physical Education	Meaning & definition of Physical Education Aims & Objectives of Physical Education Career Options in Physical Education Competitions in various sports at national and international level Khelo-India Program
2	JUNE	Olympic Value Education	Olympics, Paralympics and Special Olympics Olympic Symbols, Ideals, Objectives & Values of Olympics International Olympic Committee Indian Olympic Association
3	JULY	Yoga	Meaning & Importance of Yoga Elements of Yoga Introduction - Asanas, Pranayam, Meditation & Yogic Kriyas Yoga for concentration & related Asanas (Sukhasana; Tadasana; Padmasana & Shashankasana, Naukasana, Vrikshasana (Tree pose), Garudasana (Eagle pose) Relaxation Techniques for improving concentration – Yog-nidra
4	AUGUST	Physical Education & Sports for CWSN (Children With Special Needs- Divyang)	Aims & objectives of Adaptive Physical Education Organization promoting Adaptive Sports (Special Olympics Bharat; Paralympics; Deaflympics) Concept of Inclusion, its need and Implementation Role of various professionals for children with special needs (Counsellor, Occupational Therapist, Physiotherapist)
5	SEPTEMBER	Physical Fitness, Wellness	Meaning & Importance of Physical Fitness, Wellness Components of physical fitness and Wellness Components of Health related fitness
6	OCTOBER	Test, Measurement & Evaluation	Define Test, Measurement & Evaluation Importance of Test, Measurement & Evaluation In Sports Calculation of BMI & Waist - Hip Ratio Somato Types (Endomorphy, Mesomorphy & Ectomorphy) Measurement of health related fitness
7	NOVEMBER	Fundamentals of Anatomy and Physiology in Sports	Definition and Importance of Anatomy, Physiology Function of Skeleton System, Classification of Bones & Types of Joints Properties and Functions of Muscles Function & Structure of Respiratory System and Circulatory System Equilibrium – Dynamic & Static And Centre of Gravity and its application in sports
8	DECEMBER	Fundamentals of Kinesiology and Biomechanics in Sports	Definition and Importance of Kinesiology and Biomechanics in Sports. 2. Principles of Biomechanics 3. Kinetics and Kinematics in Sports 4. Types of Body Movements - Flexion, Extension, Abduction, Adduction, Rotation, Circumduction, Supination & Pronation 5. Axis and Planes – Concept and its application in body movements
9	JANUARY	Psychology & Sports	Definition & Importance of Psychology in Phy. Edu. & Sports Define & Differentiate Between Growth & Development Developmental Characteristics At Different Stages of Development Adolescent Problems & Their Management

10	FEBRUARY	Training and Doping in Sports	Meaning & Concept of Sports Training Principles of Sports Training Warming up & limbering down Skill, Technique & Style Concept & classification of doping Prohibited Substances & their side effects Dealing with alcohol and substance abuse
		REVISION	

SUBJECT – MATHEMATICS

GRADE	XI			
Name of the text book	Publisher	No of units / chapters given in the text book	No of units/ chapters deleted if any	Reason for deleting the unit
MATHEMATICS Textbook for class XI	NCERT	14	Nil

No	Units	Marks
I	Sets & Functions	23
II	Algebra	25
III	Coordinate Geometry	12
IV	Calculus	8
V	Statistics & Probability	12
Total		80

MONTH & YEAR	UNIT	THEME /SUB THEME	KEY CONCEPTS TO BE DEVELOPED.	ACTIVITIES TO BE PERFORMED
APRIL , MAY-2026	5	<ul style="list-style-type: none"> > •Complex Numbers > •Quadratic Equations 	<ul style="list-style-type: none"> ☐ Algebra of Complex Numbers ☐ The Modulus and the Conjugate of a complex Number ☐ Quadratic Equations ☐ Quadratic Formula ☐ Square root of a Complex Number. ☐ Argand Plane 	To find the number of subsets of a given set and verify that if a set has n number of elements, then the total number of subsets is 2^n .
JUNE-	1	<ul style="list-style-type: none"> > •Sets 	<ul style="list-style-type: none"> ☐ Sets and their Representations ☐ The Empty Set ☐ Finite and Infinite Sets ☐ Equal Sets ☐ Subsets ☐ Power Set ☐ Universal Set ☐ Venn Diagram ☐ Operations on Sets ☐ Complement of a Set ☐ Practical Problems on Union and Intersection of Two Sets 	To find the value of Sine and Cosine functions in second, third and fourth quadrants using their given values in first quadrant.
JULY-	2 & 3	<ul style="list-style-type: none"> > •Relations and Functions > •Trigonometric Functions 	<ul style="list-style-type: none"> ☐ Cartesian product of sets ☐ Relations ☐ Functions ☐ Angles ☐ Trigonometric Functions 	To prepare a model to illustrate the values of Sine function and Cosine function for different angles which are multiples of and

			<ul style="list-style-type: none"> ☐ Trigonometric Functions of Sum and Difference of Two Angles 	
AUGUST-	6	<ul style="list-style-type: none"> ➤ Linear Inequalities 	<ul style="list-style-type: none"> ☐ Algebraic Solution of Linear Inequalities in one Variable and their Graphical Representation ☐ Graphical Solution of Linear Inequalities in two Variables ☐ Solution of System of Linear Inequalities in Two Variables. 	To plot the graphs of $\sin x, \sin 2x, 2\sin x$ and $\sin x$, using same coordinate axes.
SEPTEMBER	7&8	<ul style="list-style-type: none"> ➤ Permutations and Combinations ➤ Binomial Theorem 	<ul style="list-style-type: none"> ☐ Fundamental Principle of Counting ☐ Permutations ☐ Combinations ☐ Binomial Theorem for Positive Integral Indices ☐ General and Middle Term 	To distinguish between a Relation and a Function.
OCTOBER-	9& 10	<ul style="list-style-type: none"> ➤ Sequences and Series ➤ Straight Lines 	<ul style="list-style-type: none"> ☐ Sequences ☐ Series ☐ Arithmetic Progression(A.P) ☐ Geometric Progression(G.P) ☐ Relationship Between A.M and G.M ☐ Sum to n terms of Special Series. ☐ Slope of a line ☐ Various Forms of the Equation of a line ☐ General Equation of a line ☐ Distance of a point from a Line ☐ Distance between Parallel lines 	<p>To interpret geometrically the meaning of $i =$ and its integral powers</p> <p>To obtain quadratic function with the help of linear functions graphically.</p>
NOVEMBER-	11 & 12	<ul style="list-style-type: none"> ➤ Conic Sections ➤ Introduction to Three Dimensional Geometry 	<ul style="list-style-type: none"> ☐ Sections of a Cone ☐ Circle ☐ Parabola ☐ Ellipse ☐ Hyperbola ☐ Coordinate Axes and Coordinate Planes in Three Dimensional Space ☐ Coordinates of a Point in Space ☐ Distance between Two Points ☐ Section Formula 	To construct a Pascal's Triangle and to write binomial expansion for a given positive integral exponent
DECEMBER-	13	<ul style="list-style-type: none"> • Limits and Derivatives 	<ul style="list-style-type: none"> ☐ Intuitive Idea of Derivatives ☐ Limits ☐ Limits of Trigonometric Functions ☐ Derivatives. 	To obtain formula for the sum of the squares of first n- natural numbers
JANUARY	15 & 16	<ul style="list-style-type: none"> ➤ Statistics ➤ Probability 	<ul style="list-style-type: none"> ☐ Measures of Dispersion ☐ Range ☐ Mean Deviation ☐ Variance and Standard Deviation ☐ Analysis of Frequency Distributions ☐ Random Experiments ☐ Event ☐ Axiomatic Approach to Probability 	To demonstrate that the Arithmetic mean of two different positive numbers is always greater than the Geometric mean.
FEBRUARY-		<ul style="list-style-type: none"> ➤ Revision 	<ul style="list-style-type: none"> Activity Test Annual Exam 	

Internal Assessment	20 Marks
Periodic Tests (Best 2 out of 3 tests Conducted)	10 Marks
Mathematics Activities	10 Marks

SUBJECT— HMV

SI No	TERM – I & TERM – II	MONTH	CHAPTER NUMBER	CHAPTER NAME	SUB TOPIC	ACTIVITY	PT PORTION	REMARKS
1	Raag Bhimpalasi. Definition of naad, shruti, swar, saptak, that, jati, laya, taal.	May, June	Unit 1 and Unit 5	NA	Taan, Alaap, Notation, and Bandish	Singing the raag and Reciting Taal with the help of hands.	PT-1	
2	Brief Study of Margi-desi and Raag, Teentaal and Raag Bihag Chota khayal	July	Unit 2.1 and Unit 5	NA	Taan, Alaap, Notation, and Bandish	Singing the raag and Reciting Taal with the help of hands.	PT-1	
3	History of Dhruwad, Khayal and Tarana. Raag Bhairavi Chota Khayal.	August	Unit 3.1 and 5	NA	Taan, Alaap, Notation, and Bandish	Singing the raag and Reciting Taal with the help of hands.	PT-2	
4	Natyashastra, life sketch of Tansen. Ektaal description. Raag Bihag Bada Khayal	August	Unit 3.1, 3.2, 4.1 and 5	NA	Taan, Alaap, Notation, and Bandish	Singing the raag and Reciting Taal with the help of hands.	PT-3	
5	Structure of Tanpura, Raag Bihag Bada Khayal, Choutaal description.	September	Unit 4.2, and 5	NA	Taan, Alaap, Notation, and Bandish	Singing the raag and Reciting Taal with the help of hands.	PT-3	
6	Raag Bihag Bada Khayal, Life Sketch of V.N. Bhatkhande and V.D. Paluskar	October						

SUBJECT : IT (802)

SI No	MONTH	UNIT NUMBER	CHAPTER NAME	SUB TOPIC	PT PORTION
1	June - July	Chapter - 1	Computer Organization	Fundamentals of Computer and its characteristics, Components of computer, Operating System, Troubleshooting in computer system , Importance of Utilities	PT-1
2	August	Chapter - 4	RDBMS	Database and its purpose, Components of a table, Relational Database Model, Keys, Introduction To MYSQL, Classification of MYSQL commands , Data Types in MYSQL, DDL Commands, Add constraints in table, DML Commands	PT-2
3	September	Chapter - 5	Fundamentals To Java Programming	Components of IDE, Understand and change Properties and methods of Components, Introduction to Object Oriented Programming, Data types, Variables, Operators, Using different components, Selection statement	PT-3
4	October-November	Chapter - 3	Office Automation Tools	Word processor, Spreadsheets , PowerPoint	
5	December	Chapter - 2	Networking And Internet	Need and benefits of networking, Components of a network, Transmission Medium, Telephone, Network standard Working Devices, Network Topology, Types of Networking, Digital Literacy, Terminology , Internet Devices, Data Transfer Rate Protocols , Network safety concerns, Networking Security Measures, Cyber Crime, Cyber Safety	
6	January			Revision For Annual Examination	