SYLLABUS 2024-25

ENGLISH

STD XII

MONTH	FLAMINGO	VISTAS	WRITING
APRIL	The Last Lesson, My	The Third Level	Notice, Formal and
	Mother at Sixty Six,		Informal invitation
	Keeping Quiet		
MAY	Lost Spring		
JUNE	A Thing of Beauty	The Tiger King	
JULY	Deep water, A	Journey to the End of	Letter writing
	Roadside Stand, The	the earth	
	rattrap		
AUGUST	Indigo	The Enemy	Article, Report
			writing
Half Yearly	Half Yearly	Half Yearly	Half Yearly
Exam	Exam	Exam	Exam
SEPTEMBER			
	Aunt Jennifers Tigers		
	Poets and Pancakes		
OCTOBER	Going places	On the Face of It	
	The Interview		
NOVEMBER	Memories of		Activity
	Childhood		

डीएवी कपिल देव पब्लिक स्कूल कडरू रांची वर्ग 12 हिंदी सिलेबस

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आरोह गद्य भाग- भक्तिन, बाजार दर्शन

पद्य भाग-आत्म परिचय, दिन जल्दी-जल्दी ढलता है

वितान- सिल्वर वेडिंग

अभिव्यक्ति और माध्यम - अप्रत्याशित लेख प्रमुख जनसंचार लेखन

जून और जुलाई

आरोह गद्य भाग-

काले मेघा पानी दे

पद्य भाग- पतंग, कविता के बहाने बात सीधी थी पर,

वितान- जुझ

अभिव्यक्ति और माध्यम -

पत्रकारिता लेखन विशेष लेखन कहानी नाटक

मौखिक अभ्यास,

वाचन,श्रवण अभ्यास

अगस्त और सितंबर-

आरोह -पद्य भाग कमरे में बंद अपाहिज़,उषा

गद्य भाग पहलवान की ढोलक

सिल्वर वेडिंग और जूझ पुनरावृति

अभिव्यक्ति और मध्यम समाचार फीचर आलेख लेखन

सितंबर और अक्टूबर

आरोह पद्य भाग- बादल राग, कवितावली, लक्ष्मण मूर्च्छा, छोटा मेरा खेत,बगुलों के पंख ,रुबाइयां

आरोह गद्य भाग -शिरीष के फूल,

श्रम विभाजन,मेरी कल्पना का आदर्श समाज

अभिव्यक्ति और माध्यम -पाठ संख्या 3, 4, 5, 11 ,12, 13 की प्नरावृत्ति

वितान- अतीत में दबे पांव

नवंबर और दिसंबर

प्रैक्टिस टेस्ट और पुनरावृति

DAV KAPILDEV PUBLIC SCHOOL SYLLABUS FOR CLASS 12 SCIENCE MATHEMATICS (041)

Session: 2024-25

MONTH	CHAPTERS/UNITS	ACTIVITY
APRIL	1.RELATIONS AND	ACTIVITY 1
AIRL	FUNCTIONS	To verify that the relation R in the set L of all lines in a plane,
	2.INVERSE	defined by $R = \{(l, m) : l \perp m\}$ is symmetric but neither
	TRIGONOMETRIC	reflexive nor transitive.
	FUNCTION	ACTIVITY 2
	3. MATRICES	To verify that the relation R in the set L of all lines in a plane,
		defined by $R = \{(l, m) : l \mid m\}$ is an equivalence relation.
MAY		ACTIVITY 3
	4. DETERMINANTS	To demonstrate a function which is not one-one but is onto
		ACTIVITY 4
		To demonstrate a function which is one-one but not onto.
JUNE	5. CONTINUITY AND	ACTIVITY 5
	DIFFERENTIABILITY	To explore the principal value of the function sin-1x using a
		unit circle.
JULY	6. APPLICATION OF	ACTIVITY 6
,-	DERIVATIVES	To draw the graph of 1 sin $x - $, using the graph of sin x and
	7. INDEFINITE	demonstrate the concept of mirror reflection (about the line y
	INTEGRALS	= x).
	INTEGRALES	- Aj.
AUGUST	7. DEFINITE	ACTIVITY 7
7100051	INTEGRALS	To sketch the graphs of a x and loga x, $a > 0$, $a \ne 1$ and to
	8.APPLICATION OF	examine that they are mirror images of each other
	INTEGRALS	examine that they are mirror images of each other
SEPTEMBER		First Term Exam
SEPTEMBER	REVISION FOR FIRST	First Term Exam
	TERM EXAMINATION	
OCTOBER	9. DIFFERENTIAL	ACTIVITY 8
OCTOBER		
	EQUATIONS	To establish a relationship between common logarithm (to
	10. VECTOR ALGEBRA	the base 10) and natural logarithm (to the base e) of the
	11. THREE	number x
	DIMENSIONAL	A CITINATITY O
	GEOMETRY	ACTIVITY 9
		To find analytically the limit of a function $f(x)$ at $x = c$ and
		also to check the continuity of the function at that point.
NOVEMBER	12.LINEAR	ACTIVITY 10
	PROGRAMMING	To verify that for a function f to be continuous at given point
	PROBLEMS	$x0$, $\Delta = + \Delta y f x x f x (0) - (0)$ is arbitrarily small provided.
	13. PROBABILITY	Δx is sufficiently small
DECEMBER	PRACTICE TEST AND	
	MOCK TEST	
JANUARY	PRE-BOARD	
•	EXAMINATION	
FEBRUARY	REVISION FOR BOARD	
	EXAM	
	MCQ AND CASE BASED	
	PROBLEMS	
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DAV KAPILDEV PUBLIC SCHOOL SYLLABUS FOR CLASS 12 COMMERCE APPLIED MATHEMATICS (0241)

Session: 2024-25

MONTH	CHAPTER/UNIT	ACTIVITY
APRIL	MATRICES, DETERMINANTS	ACTIVITY 1
	NUMERICAL INEQUALITIES	MIND MAP FOR MATRICES AND TYPES OF
		MATRICES
MAY	NUMBERS, QUANTIFICATION AND	
	NUMERICAL APPLICATIONS	
JUNE	DIFFERENTIATION	ACTIVITY 2
		GRAPHICAL REPRESENTATION OF
		LINEAR INEQUALITY
		ACTIVITY 3
		MIND MAP FOR NUMBER THEORY
JULY	APPLICATION OF DERIVATIVES, INTEGRALS	ACTIVITY 4
		GEOMETRICAL MEANNING OF
		DERIVATIVE
		ACTIVITY 5
		MAXIMA AND MINIMA RELATED
		PROBLEM (CASE BASED)
AUGUST	DIFFERENTIAL EQUATIONS,PROBABILITY	ACTIVITY 6
		GEOMETRICAL CONCEPT OF INTEGRALS (
		DEFINITE)
		ACTIVITY 7
		GROWTH AND DECAY MODEL PROBLEM
		(APPLICATION OF DIFFERENTIAL EQUATION)
SEPTEMBER	REVISION AND FIRST TERM EXAMINATION	(SYLLABUS COMPLETED TILL AUGUST)
OCTOBER	LINEAR PROGRAMMING PROBLEMS,	ACTIVITY 8
OCTOBER	INFERENTIAL STATISTICS	LAW OF TOTAL PROBABILTY AND BAYES'
	INFERENTIAL STATISTICS	THEOREM
		ACTIVITY 9
		LPP APPLICATION (CASE BASED)
NOVEMBER	TIME-BASED DATA, PERPETUITY, SINKING	ACTIVITY 10
1,0 t Hill Dilk	FUNDS AND EMI, RETURNS, GROWTH AND	FINANCIAL MATHEMATICS IN REAL LIFE
	DEPRECIATION	(USE, CALCULATION, BENEFITS)
DECEMBER	PRACTICE TEST, MOCK TEST	
JANUARY	PRE-BOARD EXAMINATION	
FEBRUARY	CASE BASED PROBLEMS, MCQ AND	
	REVISION	

DAV KAPILDEV PUBLIC SCHOOL,KADRU,RANCHI CLASS - XII [SESSION 2024-2025] SCHEDULE OF SYLLABUS SUBJECT - PHYSICS

MONTHS		CHAPTER/UNIT	SPECIFIC EXAM/TEST
	UNIT	CHAPTER	
Apr-24	ELECTOSTSTICS	ELECTRIC CHARGES AND FIELDS	
May-24	ELECTOSTSTICS	ELECTOSTSTIC POTENTIAL AND CAPACITANCE	
Jun-24	RAY OPTICS	RAY OPTICS	
Jul-24		OPTICAL INSTRUMENTS	UNIT TEST
Jul-24	CURRENT ELECTRICITY	CURRENT ELECTRICITY	MCQ TEST
Aug-24	MAGNETIC EFFECT OF CURRENT AND	MOVING CHARGES AND MAGNETISM	MCQ TEST
	MAGNENTISM	MAGNETISM AND MATTERS	
Aug-24	WAVE OPTICS	WAVE OPTICS	
SEPTEMBE	R -24 TERM -1		
Sep-24	ELECTROMAGENTIC INDUCTION AND	ELECTROMAGNETIC INDUCTION	MON TEST
Oct-24	ALTERNATING CURRENT	ALTERNATING CURRENT	MCQ TEST
Sep-24	DUAL NATURE OF MATTER	DUAL NATURE OF RADIATION AND MATTERS	
Oct-24	ATOMS AND NUCLEI	ATOMS & NUCLEI	MCQ TEST
Oct-24	ELECTOMAGNETIC WAVES	ELECTOMAGNETIS WAVES	
Nov-24	ELECTONIC DEVICES	SEMI CONDUCTOR ELECTRONICS	MCQ TEST

MOCK TEST-I DECEMBER-2024
MOCK TEST-II DECEMBER-2024
PRE-PRACITICAL EXAM DECEMBER-2025
PRE-BOARD EXAM JANUARY-2025

SYLLABUS - 2024-25

DAV KAPILDEV PUBLIC SCHOOL KADRU RANCHI

SUBJECT - CHEMISTRY

STD- XII

S.No.	CHAPTER NAME	MONTH
1	SOLUTION	APRIL
2	ELECTROCHEMISTRY	APRIL
3	CHEMICAL KINETICS	MAY
4	The d-and f-block elements	JUNE, JULY
5.	CO-ORDINATION COMPOUND	JULY
6.	HALO ALKANES AND HALOARENES	AUGUST
7	ALCOHOL, PHENOLS AND ETHER	AUGUST
8	ALDEHYDE, KETONE AND CARBOXYLIC ACID	SEPTEMBER
9	AMINES	OCTOBER
10	BIOMOLECULES	NOVEMBER

DAV KAPILDEV PUBLIC SCHOOL, KADRU, RANCHI CLASS –XII [SESSION – 2024-25] SCHEDULE OF SYLLABUS SUBJECT: BIOLOGY (044)

MONTHS		, , , , , , , , , , , , , , , , , , , 	SPECIFIC EXAMS/TEST	
		Unit- VI- Reproduction		_
APRIL, 2024	Chapter-2. Sexual reproduction in	Chapter-3. Human reproduction	Chapter-4. Reproductive health	
	flowering plants			
MAY,2024	Ţ	Unit- VII- Genetics and Evolution	n	
	Chapter-5. Principles of inheritance and	Chapter-6. Molecular basis of	Chapter-7.Evolution	
JUNE,2024	variation	inheritance		
	Uni	t- VIII – Biology and human wel	fare	
JULY,2024	Chapter-8. Human health and disease	Chapter-10. Microbes in human	welfare	
AUGUST,2024	Unit- IX- Biotechnology and applications			
	Chapter-11. Biotechnology- Principles a	and processes ; Chapte	r-12. Biotechnology and its application	n
SEPTEMBER,2024				
		TERM I EXAM		
OCTOBER,2024	Unit- X. Ecology and environment			
	Chapter-13. Organisms and populations	Chapter-14. Ecosystem		
NOVEMBER,2024	l l	Jnit- X. Ecology and environmen	t	
	Chapte	er-15. Biodiversity and its conser	vation	
	MOCK TI	EST – I DE	CEMBER,2024	•
	MOCK TE	ST –II DE	CEMBER,2024	
	PRA	CTICAL REVISION DECEN	IBER,2024	
	PRE-BO	ARD EXAMINATION J	ANUARY,2025	

DAV KAPILDEV PUBLIC SCHOOL, KADRU, RANCHI MONTH WISE SYLLABUS DISTRIBUTION 2024-25

CLASS – XII SUB: COMPUTER SCIENCE WITH PYTHON (083)

	CLASS - AII SUB: COMPUTER SCIENCE WITH PTTHUM (U6S)
MONTH	PORTION
APRIL	 Revision of Python Revision of Python topics covered in Class XI. User Defined functions in Python Functions: types of function (built-in functions, functions defined in module, user defined functions), creating user defined function User Defined functions in Python Contd.
MAY	 Arguments and parameters, default parameters, positional parameters, function returning value(s), flow of execution, scope of a variable (global scope, local scope)
JUNE	 File handling in Python Introduction to files, types of files (Text, Binary, CSV), relative and absolute paths Text file: opening, text file modes (r, r+, w, w+, a, a+), closing a text file, opening file using with clause, writing/appending data using write() and writelines(), reading from a text file using read(), readline() and readlines(), seek and tell methods, manipulation of datain a text file
JULY	 File handling in Python Contd. Binary file: basic operations on a binary file: open using file open modes (rb, rb+, wb, wb+, ab, ab+), close a binary file, import pickle module, dump() and load() method, read, write/create, search, append and update operations in a binary file CSV file: import csv module, open / close csv file, write into a csv file using csv.writer() and read from a csv file using csv.reader()
AUGUST	 Data Structure in Python Data Structure: Stack, operations on stack (push & pop), implementation of stack using list. Database Management Database concepts: introduction to database concepts and its need Relational data model: relation, attribute, tuple, domain, degree, cardinality, keys (candidate, primary, alternate, foreign, composite) SQL: Introduction, DDL and DML, data type (char(n), varchar(n), int, float, date), constraints(not null, unique, primary key), create database, use database, show database, drop database, show tables, create table, describe table, alter table (add & remove an attribute, add & remove primary key), drop table, insert, delete, select, operators (mathematical, relational and logical), aliasing, distinct, where clause, in, between, order by, meaning of null, is null, is not null, like.
SEPTEMBER	 Database Management Contd. update command, delete command, aggregate functions (max, min, avg, sum, count), group by, having clause, joins: Cartesian product on two tables, equi-

	join and natural join Computer Networks
	•
OCTOBER	 Evolution of networking: computer networks, evolution of networking (ARPANET,NSFNET, INTERNET) Data communication terminologies: concept of communication, components of data communication (sender, receiver, message, communication media, protocols), measuring capacity of communication media (bandwidth, data transfer rate), IP address, switching techniques (Circuitswitching, Packet switching) Transmission media: Wired media (Twisted pair, Co-axial, Fiber-optic), Wireless media (Radio waves, Micro waves, Infrared waves) Network devices (Modem, Ethernet card, RJ45, Repeater, Hub, Switch, Router, Gateway, WIFI card) Network topologies and Network types: types of networks (PAN, LAN, MAN, WAN), networking topologies (Bus, Star, Tree) Network protocol: HTTP, FTP, PPP, SMTP, TCP/IP, POP3, HTTPS, TELNET, VoIP Introduction to web services: WWW, Hyper Text Markup Language (HTML), Extensible Markup Language (XML), domain names, URL, website, web browser, web servers, web hosting
NOVEMBER	 Python MySQL Connectivity Interface of python with an SQL database: connecting SQL with Python, performing insert, update, delete queries using cursor, display data by using fetchone(), fetchall(), rowcount, creating database connectivity applications

DAV PUBLIC SCHOOL JHARKHAND ZONE -B

Syllabus- class XII (commerce) Accountancy

<u>2024-25</u>

Month wise divided syllabus

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Month	CHAPTERS
April	Accounting for partnership firm (fundamentals)
	Valuation of goodwill
	Change in profit sharing ratio among existing partners
May	Admission of a partner
June	Retirement of a partner
	Death of a partner (contd)
July	Death of a partner
	Dissolution of partnership firm
	Accounting for share capital (contd)
August	Accounting for share capital
Sep	Accounting for debenture
	Financial statements of a company

September 2nd week, term 1

Month	Chapters
Oct	Financial statement analysis
	Comparative and common size
	Ratio analysis (contd)
Nov	Ratio analysis
	Cash flow statement
	Project work
Dec	Revision and Practice Test
Jan	Pre - Board

MARKING SCHEME

PART A: ACCOUTING FOR PARTNERSHIP AND COMPANIES	TERM 1	Pre board
Accounting for partnership	55	36
Accounting for companies (in term 1 upto accounting for share capital)	25	24

PART B ANALYSIS OF FINANCIAL STATEMENTS	-	
Analysis of financial statements	-	12
Cash flow statement	-	08
TOTAL	80	80

12th BUSINESS STUDIES MONTHWISE SYLLABUS (2024-25)

MONTHS	CHAPTER	TOPICS	MARKS
APRIL	1.NATURE AND SIGNIFICANCE OF MANAGEMENT	Meaning and concept of management Effectiveness v/s Efficiency Function of management Nature of management Level of management Coordination etc	16M
MAY	2.PRINCIPLES OF MANAGEMENT 3.BUSINESS ENVIRONMENT	Henary fayol principles F.W.taylor principles of mgmt. and Techniques of scientific management etc Features and advantages of business environment Dimension of business	
JUNE	4.PLANNING	environment Etc Meaning nature and concepts of planning Merits and limitation of planning process of planning types of plan etc	14M
	5.ORGANISING	Organizing process Functional and divisional structure etc	_
JULY	6.STAFFING	Staffing process Selection process types of recruitment training and development etc	
AUGUST	7.DIRECTING	Meaning of supervision Abrahm maslow theory financial and non financial incentives Types of leadership etc Meaning and process of communication etc.	20M
	8.CONTROLLING	Contolling process Limitation of controlling etc.	

S	SEPTEMBER	REVISION AND S.A-I	REVISION AND S.A-I	
	OCTOBER	9.FINANCIAL MANAGEMENT 10.FINANCIAL MARKET	Financial Decision Objectives of financial management etc Capital structure Meaning,concept and factors affecting the choice of capital structure And also the same thing of Fixed and working Trading equity(v.v.i) based on calculation of EPS Instruments of financial market(i.e; money market and capital market) Function of SEBI etc.	15M
1	NOVEMBER	11.MARKETING MANAGEMENT	Meaning nature and concepts of marketing Functions of marketing Elements of marketing mix:- PRODUCT MIX: types of product PRICE MIX: factors affecting the price fixation PROMOTION :Techniques Personal relation	15M
		12.CONSUMER PROTECTION ACT	Marketing philosophy/concept Rights and duties of consumers ways and means of consumer protection Redressal agencies(Cosumer forum) etc District forum State commission and national commission	
I	DECEMBER	REVESION AND PRACTICE TEST		

DAV PUBLIC SCHOOLS, JHARKHAND ZONE-J SESSION : 2024-25 CLASS - 12

SUBJECT: ECONOMICS (030) SYLLABUS

SUBJECT: E	CONOMICS (030) SYLLABUS	
Month	Chapter/Sub-Topics	Key Terms and Concept
April 2024	Unit 1: National Income and Related Aggregates National Income and Related Aggregates: What is Macroeconomics? Basic concepts in macroeconomics: consumption goods, capital goods, final goods, intermediate goods; stocks and flows; gross investment and depreciation, Circular flow of income (two sector model); and Welfare	Gross Domestic Product (GDP) –Gross National Product (GNP) –Net National Product (NNP) National Income (NI), Personal Income (PI) –Disposable Income (DI) Consumption Expenditure – Investment Expenditure Government Expenditure Net Exports (X-M)
May 2024	PART-B Indian economy on the eve of independence PART-A Unit -1: Methods of calculating National Income – Value Added or Product method, Expenditure method, Income method, Aggregates related to National Income: Gross National Product (GNP), Net National Product (NNP), Gross Domestic Product (GDP) and Net Domestic Product (NDP) - at market price, at factor cost Real and Nominal GDP, GDP	Nehruvian socialism Five-Year Plans:, License Raj:, Green Revolution:, Import substitution industrialization
	PART-B Indian economy 1950-1990- Introduction and the goals of 5 year plans.	
June 2024	PART B Indian economic system and common goals of Five Year Plans, Main features, problems and policies of agriculture (institutional aspects and new agricultural strategy), Industry (IPR 1956; SSI –role &importance) and foreign trade.	Money Supply Currency:, Central Bank Reserve Requirements Fractional Reserve Banking Monetary Policy: Interest Rates, Inflation: Deflation Commercial Banks Credit Creation
	PART-A Unit 2: Money and Banking Central bank and its functions (example of the Reserve Bank of India): Bank of issue, Govt, Bank, Banker's Bank, Control of Credit through Bank Rate, CRR, SLR, Repo Rate and Reverse Repo Rate, Open Market Operations, Margin requirement	
July 2024	PART-B Economic Reforms since 1991: Features and appraisals of liberalisation, globalisation and privatisation (LPG policy); Concepts of demonetization and GST	Liberalization:, Privatization, Globalization:, Foreign Direct Investment (FDI)
	PART-A UNIT: 3 Determination of Income and Employment Aggregate demand and its components, Propensity to consume and propensity to save (average and marginal), Short-run equilibrium output.	Disposable Income -, Consumption, Investment -, Government Spending

August 2024	PART-A Investment multiplier and its mechanism, Meaning of full employment and involuntary unemployment, Problems of excess demand and deficient demand; measures to correct them - changes in government spending, taxes and money supply PART-B Human Capital Formation: How people become resource; Role of human capital in economic	Aggregate Demand Aggregate Supply, Inflation, Unemployment -, Multiplier Effect Fiscal Policy Monetary Policy - Business Cycle Income inequality: Slow economic
September	development; Growth of Education PART-B	growth:, Agricultural distress
2024	Rural development: Key issues - credit and marketing - role of cooperatives; agricultural diversification; alternative farming - organic farming	
	Half Yearly Examnination	
October 2024	PART-A Unit 4: Government Budget and the Economy Government budget - meaning, objectives and components, Classification of receipts - revenue receipts and capital receipts; Classification of expenditure –revenue expenditure and capital expenditure, Balanced, Surplus and Deficit Budget –measures of government deficit	Government Budget Fiscal Policy: Monetary Policy:, Deficit: Debt:, Inflation: Gross Domestic Product (GDP, Taxation, Public Goods: Crowding Out: Multiplier Effect:, Automatic Stabilizers
	PART-B Employment: Growth and changes in work force participation rate in formal and informal sectors	
	Project Work based as per CBSE Guidelines	
November 2024	PART-B Sustainable Economic Development: Meaning, Effects of Economic Development on Resources and Environment, including global warming	Environmental degradation: Geopolitical tensions
	Unit 8: Development Experience of India: A comparison with neighbours India and Pakistan India and China Issues: economic growth, population, sectoral development and other Human Development Indicators	Demographic profile liberalization, and globalization Human Development Indicators GLF proletarian Cultural campaign
	PART-A UNIT 5 Balance of Payments Balance of payments account - meaning and components; Balance of payments –Surplus and Deficit Foreign exchange rate - meaning of fixed and flexible rates and managed floating, Determination of exchange rate in a free market, Merits and demerits of flexible and fixed exchange rate, Managed Floating exchange rate system	Current Account: Capital Account: Financial Account: direct investment, portfolio investment, and other investments, Trade Balance: Current Account Balance: Capital Account Balance: Financial Account Balance: Balance of Payments Surplus/Deficit:
December 2024	REVISION	

Signature:

D A V PUBLIC SCHOOLS, RANCHI

CLASS:-XII SUBJECT:- ECONOMICS (030)
Session - 2024 - 25
Syllabus and Blueprint

HALF YEARLY EXAMINATION – 2024-25

SR. NO.	UNIT / CHAPTER	VSA (01)	SA (03)	SA (04)	LA (06)	TOTAL
	Intro	oductory Mac	roeconomics	(Section – A)	I	
1	National Income and Related Aggregates.	02	01	01	01	15 (05)
2	Money and Banking	02	01	01	-	09 (04)
3	Determination of Income and Employment	06	-	01	01	16 (08)
	Indi	an Economic	development	(Section – B)	<u>.</u>	
4	Development Experience (1947 - 90)- (a) Indian Economy on the eve of independence (b) Plans, Agriculture, Industry and Trade	04	01	02	01	21(08)
5	Economic Reforms since 1991	04	01	-	01	13 (06)
6	Human Capital Formation	02	-	01	-	06 (03)
	(Section A+ Section B)	VSA (01) 20	SA (03) 04	SA (04) 06	LA (06) 04	40+40=80(34)

D A V PUBLIC SCHOOLS JH - ZONE - B CLASS-XII FMM (805) SYLLABUS

MONTH	CHAPTER/CONTENTS HALF YEARLY EXAM (WEIGHTAGE)		ANNUAL EXAM (WEIGHTAGE)
APRIL,2024	AN OVERVIEW OF THE INDIAN SECURITIES MARKET	08	04
MAY,2024	TRADING MEMBERSHIP	10	06
	ES – COMMUNICATION SKILLS	04	02
JUNE,2024	TRADING	18	10
	ES – SELF MANAGEMENT	02	02
JULY,2024	CLEARING AND SETTLEMENT	08	06
AUGUST,2024 LEGAL FRAMEWORK 06		04	
	ES – ENTERPREWNUERIAL SKILLS	04	02
SEPTEMBER,2024	HALF YEARLY EXAMINATION		
OCTOBER,2024	FINANCIAL ANALYSIS		06
	ES – GREEN SKILLS	ES – GREEN SKILLS	
NOVEMBER,2024	INTRODUCTORYTO DERIVATIVES		06
	FUTURE AND OPTIONS		08
	ES – ICT SKILLS		02
DECEMBER,2024	REVISION		
JANUARY,2025	ANNUAL EXAMINATION		

DAV KAPILDEV PUBLIC SCHOOL, KADRU, RANCHI CLASS -XII

SCHEDULE OF SYLLABUS [SESSION – 2024-25] SUBJECT: PHYSICAL EDUCATION (048)

MONTHS	CHAPTER/UNIT	TOPICS		
APRIL,2024	1. Management of sports events	Types of committees & their responsibilities Types of tournament & Fixtures		
MAY,2024	2. Children and women in sports	Common postural deformities Less participation of women in sports Female athletes triad		
JUNE,2024	3. Yoga as preventive measures for lifestyle diseases	Asthma, Diabetes, Hypertension, Arthritis, Obesity Helpful asanas & their procedures with contraindications		
JUNE,2024	4. Physical education and sports for C. W. S. N.	Paralympic, Special Olympics, Deaflympics Types of disability and disorder		
JULY, 2024 5. Sports and nutrition		Balanced diet Diet chart for Men, women, Athlete, children Types of nutrients & minerals.		
JULY,2024	6. Test and measurement in sports	S. A. I. Khelo India fitness test Types of physical fitness test		
AUGUST,2024	7. Physiology and injuries in sports	Importance of Physiology in sports Types of injuries and First aid		
SEPTEMBER,2024	SEPTEMBER,2024 8. Biomechanics in sports Use of Newton laws of motion in sports Types of movements			
9. Psychology and sports Importance of psychology in sports		Importance of psychology in sports		
NOVEMBER, 2024	10. Training in sports	Training methods, Warm up and conditioning Training cycles		
REVISION & PRACTICALS DECEMBER,2024				
MOCK TEST -II DECEMBER,2024				
PRE-PRACTICAL/PROJECT EXAM DECEMBER,2024				
PRE-BOARDEXAMINATION JANUARY,2025				