### **SYLLABUS 2024-25**

#### ENGLISH STD XI

MONTH	HORNBILL	SNAPSHOTS		
JUNE	The Portrait of a Lady	Debate, Speech, Note Making		
	A Photograph			
JULY	We are not afraid to die	Summer of the Beautiful white		
	Laburnum Top	Horse		
AUGUST	Discovering tut, Voice of the Rain	The Address, advertisement		
Half Yearly Exam	Half Yearly Exam	Half Yearly Exam		
SEPTEMBER	The Adventure	Mother's day		
OCTOBER	Silk Road, Childhood	Birth, Poster		
NOVEMBER	Father to Son	Tale of Melon City		
DECEMBER	Tense, Narration, Passive Voice	Comprehension		

## डीएवी कपिल देव पब्लिक स्कूल कडरू रांची वर्ग 11 हिंदी सिलेबस

प्रथम सत्र पाठ्यक्रम			
जून और जुलाई			
आरोह गद्य भाग-			
नमक का दारोगा ,मियां नसीरुद्दीन अपू के साथ ढाई साल			
पद्य भाग- संतो देखो जग बौराना, मेरे तो गिरधर गोपाल ,			
वितान- गायिकाओं में बेजोड़ लता मंगेशकर			
अभिव्यक्ति और माध्यम -			
पाठ संख्या १, २,९			
मौखिक अभ्यास,			
वाचन,श्रवण अभ्यास			
अगस्त और सितंबर-			
आरोह -पद्य भाग -घर की याद, चंपा काले काले अक्षर नहीं चीन्हती			
गद्य भाग-			
विदाई संभाषण			
अभिव्यक्ति और माध्यम			
जनसंचार ,अप्रत्याशित लेख,पत्र,डायरी,कथा,स्ववृत्त			
अक्टूबर नवंबर			
आरोह पद्य भाग- ग़ज़ल,हे भूख मत मचल,हे मेरे जूही के फूल जैसे ईश्वर			
आरोह गद्य भाग -गलता लोहा, रजनी			
अभिव्यक्ति और माध्यम -पाठ संख्या 1,2,9,10,14,15,16 की पुनरावृत्ति			
वितान- राजस्थान की रजत बूंदें			
दिसंबर जनवरी			
आरोह गद्य भाग -जामुन का पेड़,भारत माता			
पद्य -सबसे खतरनाक,आओ मिलकर बचाएं			
वितान -आलो आंधारि			

#### DAV KAPILDEV PUBLIC SCHOOL SYLLABUS FOR CLASS 11 SCIENCE MATHEMATICS (041) Session: 2024-25

#### **CLASS 11 MATHEMATICS**

CHAPTER/UNIT	ACTIVITY
SETS , RELATIONS	
FUNCTIONS	ACTIVITY 1
TRIGONOMETRIC FUNCTIONS	VENN DIAGRAM FOR THREE SETS
COMPLEX NUMBER AND QUADRATIC	ACTIVITY 2
EQUATIONS	GRAPH OF DIFFERENT FUNCTIONS
PERMUTATIONS AND COMBINATIONS,	ACTIVITY 3
BINOMIAL THEOREM,	MIND MAP ON COMPLEX NUMBER
SEQUENCE AND SERIES	ACTIVITY 4
	PASCAL'S TRIANGLE
	ACTIVITY 5
	SUM OF FIRST n NATURAL NUMBERS
REVISION AND EIRST TERM EXAMINATIO	
	DIFFERENT EQUATIONS OF STRAIGHT LINES
CONIC SECTIONS TANABOLA, ELLI SE	(USE MIND MAP)
	ACTIVITY 7
	GEOMETRICAL MEANING OF CONIC SECTIONS
	ACTIVITY 8
,	GRAPHICAL REPRESENTATION OF OCTANTS IN THREE
	DIMENSIONAL GEOMETRY
	ACTIVITY 9
	GEOMETRICAL CONCEPTS OF DERIVATIVES
STATISTICS PROBABILTY	ACTIVITY 10
	SAMPLE SPACE FOR DIFFERENT EXPERIMENT IN
	PROBABILITY
1	
	SETS , RELATIONS FUNCTIONS TRIGONOMETRIC FUNCTIONS COMPLEX NUMBER AND QUADRATIC EQUATIONS PERMUTATIONS AND COMBINATIONS , BINOMIAL THEOREM, SEQUENCE AND SERIES REVISION AND FIRST TERM EXAMINATIO STRAIGHT LINE CONIC SECTIONS PARABOLA, ELLIPSE

#### DAV KAPILDEV PUBLIC SCHOOL SYLLABUS FOR CLASS 11 COMMERCE APPLIED MATHEMATICS (0241) Session: 2024-25

#### ACTIVITY MONTH CHAPTER/UNIT IUNE NUMBERS, INDICES AND LOGARITHMS QUANTITATIVE APTITUDE, **MENSURATION** SETS AND RELATIONS, SEQUENCE IULY **ACTIVITY 1** AND SERIES VENN DIAGRAM FOR THREE SETS **ACTIVITY 2** SUM OF FIRST n NATURAL NUMBERS AUGUST PERMUTATIONS AND COMBINATIONS **ACTIVITY 3** LOGICAL REASONING PASCAL TRIANGLE **ACTIVITY 4 BLOOD RELATION** SEPTEMBER REVISION AND FIRST TERM EXAMINATION (SYLLABUS COMPLETED TILL AUGUST) **OCTOBER** FUNCTIONS, LIMITS AND **ACTIVITY 5** CONTINUITY MIND MAP FOR TYPES OF FUNCTIONS DIFFERENTIATION **ACTIVITY 6 GRAPH OF DIFFERENT FUNCTIONS** NOVEMBER PROBABILITY, DESCRIPTIVE **ACTIVITY 7 GEOMETRICAL MEANNING OF DERIVATIVES STATISTICS ACTIVITY 8** SAMPLE SPACE FOR DIFFERENT EXPERIMENT IN PROBABILITY COMPOUND INTEREST AND ANNUITY DECEMBER **ACTIVITY 9** TAXATION, UTILITY BILLS TO CALCULATE AN ELECTRICITY BILL STRAIGHT LINE, CIRCLE AND **JANUARY ACTIVITY 10** PARABOLA FAMILY OF LINES / GEOMETRIC CONCEPT OF CIRCLE OR PARABOLA **FEBRUARY REVISION AND ANNUAL** EXAMINATION

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

101000				
IONTHS		PTER/UNIT	SPECIFIC EXAM/TEST	
	UNIT	CHAPTER		
Jun-24	MATHEMATICAL TOOLS AND UNIT	UNIT AND MEASUREMENT		
	UNIT AND MEASUREMENT	DIMENSIONAL ANALYSIS		
Jul-24	KINEMATICS	MOTION IN STRAIGHT LINE	CLASS TEST	
	KINEMATICS	MOTION IN A PLANE		
		LAWS OF MOTION		
Aug-24	LAWS OF MOTION	FRICTION	MCQ TEST	
EPTEMBER-2024	TERM-1		ł	
ep-24	WORK,ENERGY&POWER	WORK,ENERGY&POWER	CLASS TEST	
)ct-24	MOTION OF SYSTEMOF PARTICELS AND RIGID BODY	SYSTEM OF PARTICLES AND ROTATIONAL MOTION	MCQ TEST-MON TEST	
Nov-24	GRAVITATION	GRAVITATION	MON TEST-MCQ TEST	
	PROPERTIES OF MATTER	MECHANICAL PROPERTIES OF SOLIDS		
	PROPERTIES OF MATTER	MECHANICAL PROPERTIES OF FLUIDS	MCQ TEST - MON TEST	
Dec-24		THERMAL PROPERTIES OF MATTER		
	THERMODYNAMICS	THERMODYNAMICS		
Jan-25	KINITIC THEORY OF GASES	KINETIC THEORY OF GASES		
	OSCILLATION AND WAVES	OSCILLATION WAVES	MCQ TEST-MON TEST	
	FEB - 25	<b>REVISION &amp; MOCK TEST</b>		

**ANNUAL EXAM: FEB-25** 

#### **SYLLABUS - 2024-25**

#### DAV KAPILDEV PUBLIC SCHOOL KADRU RANCHI

#### **SUBJECT – CHEMISTRY**

#### STD- XI

1	SOME BASIC CONCEPT OF CHEMISTRY	JUNE
2	ATOMIC STRUCTURE	JULY
3	CLASSIFICATION OF ELEMENTS AND PERIODICITY	JULY
	IN PROPERTIES	
4	CHEMICAL BONDING	AUGUST
5.	THERMODYNAMICS	AUGUST
6.	EQUILIBRIUM	SEPTEMBER
7	REDOX REACTION	SEPTEMBER
8	SOME BASIC CONCEPT IN ORGANIC CHEMISTRY	OCTOBER
		NOVEMBER
9	HYDROCARBON	DECEMBER
		JAUNURY

		DEV PUBLIC SCHOOL,	•	
	C	LASS -XI [SESSION - 20		
		SCHEDULE OF SYLLA	BUS	
		SUBJECT: BIOLOGY (	044)	
MONTHS		CHAPTER / UNIT	Τ	SPECIFIC EXAMS/TEST
APRIL, 2024				
MAY,2024				
JUNE,2024		Unit- I- Diversity of living organism	s	
JULY,2024	Chapter-1. The living world	Chapter 2.Biological classification Unit- I- Diversity of living organism	l s	
,	Chapter 3.Plant kingdom	Chapter 4. Animal kingdom		
	Unit- II /III- Stru	ctural organization plants and anima	als/ Cell structure	
AUGUST,2024	Chapter 5. Morphology of flowering	Chapter 6. Anatomy of flowering	Chapter 7.Structural organization in	
//00001,2024	plants	plants	animals- Only all systems of Frog	
		Chapter 8.Cell the unit of life		
SEPTEMBER,2024	Chapter 9. Biomolecules	Unit- III- Cell structure and function		
	Chapter 9. Biomolecules	TERM - I	Il cycle and cell division	
OCTOBER,2024		Unit- IV-Plant physiology		
•••••	Chapter 13. Photosynthesis in higher	Chapter 14. Respiration in plants	Chapter 15. Growth and development	
	plants		in plants	
		Unit- V- Human physiology		
NOVEMBER,2024	Chapter -17. Breathing and exchange of	Chapter -18. Body fluids and		
	gases	circulation		
DECEMBER,2024		Unit- V- Human physiology		
	Chapter- 19.Excretary products and	Chapter-20. Locomotion and	Chapter-21. Neural control and	
	their elimination	movement	co-ordination	
JANUARY,2025		Unit- V- Human physiology		
, <b></b>		r-22.Chemical co-ordination and int	_	
		MOCK TEST JANUARY,	2025	

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

	CLASS – XI SUB: COMPUTER SCIENCE WITH PYTHON (083)
MONTH	PORTION
JUNE	<ul> <li>Computer Systems and Organisation         <ul> <li>Basic Computer Organisation: Introduction to computer system, hardware, software, input device, output device, CPU, memory (primary, cache and secondary), units of memory (Bit, Byte, KB, MB,GB, TB, PB)</li> <li>Types of S/W: system S/W (operating systems, system utilities, device drivers), programming tools and language translators (assembler, compiler &amp; interpreter), application S/W</li> <li>Operating system (OS): functions of operating system, OS user interface</li> </ul> </li> </ul>
JULY	<ul> <li>Computer Systems and Organisation continued         <ul> <li>Boolean logic: NOT, AND, OR, NAND, NOR, XOR, truth table, De Morgan's laws and logic circuits</li> <li>Number system: Binary, Octal, Decimal and Hexadecimal number system; conversion between number systems.</li> <li>Encoding schemes: ASCII, ISCII and UNICODE (UTF8, UTF32)</li> </ul> </li> <li>Computational Thinking and Programming         <ul> <li>Introduction to problem solving: Steps for problem solving (analyzing the problem, developing analgorithm, coding, testing and debugging). representation of algorithms using flow chart and pseudo code, decomposition</li> <li>Familiarization with the basics of Python programming: Introduction to Python, features of Python, executing a simple "hello world" program, execution modes: interactive mode and script mode, Python character set, Python tokens (keyword, identifier, literal, operator, punctuator), variables, concept of I-value and r-value, use of comments</li> <li>Knowledge of data types: number (integer, floating point, complex), boolean, sequence (string, list, tuple), none, mapping (dictionary), mutable and immutable data types</li> </ul> </li> </ul>
AUGUST	<ul> <li>Computational Thinking and Programming</li> <li>Operators: arithmetic operators, relational operators, logical operators, assignment operator, augmented assignment operators, identity operators (is, is not), membership operators (in, not in)</li> <li>Expressions, statement, type conversion &amp; input/output: precedence of operators, expression, evaluation of expression, python statement, type conversion (explicit &amp; implicit), accepting data as input from the console and displaying output</li> <li>Errors: syntax errors, logical errors, runtime errors</li> <li>Flow of control: introduction, use of indentation, sequential flow, conditional and iterative flow control</li> <li>Conditional statements: if, if-else, if-elif-else, flowcharts, simple programs: e.g.: absolute value, sort 3 numbers and divisibility of a number</li> <li>Iterative statements: for loop, range function, while loop, flowcharts, break and continue statements, nested loops, suggested programs: generating pattern, summation of series, finding the factorial of a positive number etc.</li> </ul>
SEPTEMBER	<ul> <li>Computational Thinking and Programming Contd.</li> <li>Strings: introduction, indexing, string operations (concatenation, repetition, membership &amp; slicing), traversing a string using loops, built-in functions: len(), capitalize(), title(), lower(), upper(), count(), find(), index(), endswith(), startswith(), isalnum(), isalpha(), isdigit(), islower(), isupper(), isspace(), lstrip(), rstrip(), strip(), replace(), join(), partition(), split()</li> </ul>
OCTOBER	<ul> <li>Computational Thinking and Programming Contd.</li> <li>Lists: introduction, indexing, list operations (concatenation, repetition, membership &amp; slicing), traversing a list using loops, built-in functions: len(), list(), append(), extend(), insert(), count(), index(), remove(), pop(), reverse(), sort(), sorted(), min(), max(), sum(); nested lists, suggested programs: finding the maximum, minimum, mean of numeric values stored in a list; linear search on list of numbers and counting the frequency of elements in a list</li> </ul>
NOVEMBER	Computational Thinking and Programming Contd.

	<ul> <li>Tuples: introduction, indexing, tuple operations (concatenation, repetition, membership &amp; slicing), built-in functions: len(), tuple(), count(), index(), sorted(), min(), max(), sum(); tuple assignment, nested tuple, suggested programs: finding the minimum, maximum, mean of values stored in a tuple; linear search on a tuple of numbers, counting the frequency of elements in a tuple</li> <li>Dictionary: introduction, accessing items in a dictionary, mutability of dictionary (adding new item, modifying existing item), traversing dictionary, built-in functions: len(), dict(), keys(), values(), items(), get(), update(), del, clear(), fromkeys(), copy(), pop(), popitem(), setdefault(), max(), min(), count(), sorted(), copy(); suggested programs : count the number of times a character appears in a given string using a dictionary, create dictionary with names and their salary and access them</li> </ul>
	<ul> <li>Computational Thinking and Programming Contd.         <ul> <li>Introduction to Python modules: Importing module using 'import <module>' and using from statement, Importing math module (pi, e, sqrt, ceil, floor, pow, fabs, sin, cos, tan); random module(random, randint, randrange), statistics module (mean, median, mode)</module></li> </ul> </li> <li>Society, Law and Ethics</li> </ul>
DECEMBER	<ul> <li>Digital Footprints</li> <li>Digital society and Netizen: net etiquettes, communication &amp; social media etiquettes</li> <li>Data protection: Intellectual Property Right (copyright, patent, trademark), violation of IPR (plagiarism, copyright infringement, trademark infringement), open source softwares and licensing (Creative Commons, GPL and Apache)</li> <li>Cyber-crime: definition, hacking, eavesdropping, phishing and fraud emails, ransomware, preventing cyber crime</li> </ul>
JANUARY	<ul> <li>Society, Law and Ethics Contd.</li> <li>Cyber safety: safely browsing the web, identity protection, confidentiality, cyber trolls and bullying.</li> <li>Safely accessing web sites: malware, viruses, trojans, adware</li> <li>E-waste management: proper disposal of used electronic gadgets</li> <li>Indian Information Technology Act (IT Act)</li> <li>Technology &amp; Society: Gender &amp; disability issues while teaching and using computers</li> </ul>

## DAV KAPILDEV PUBLIC SCHOOL, KADRU, RANCHI

### CLASS XI (SESSION 2024-25)

### SUB-ACCOUNTANCY SCHEDULE OF SYLLABUS

MONTH	CHAPTER /TOPIC	SPECIFIC EXAM/TEST
JUNE	INTRODUCTION TO ACCOUNTING	MCQ,HOTS,ASSERTION REASONING ,CSBQ
JULY	THEORY BASE OFACCOUNTING RECORDING OF TRANSACTIONS: RULES OF DR.& CR. ACCOUNTING EQUATION JOURNAL (GST) LEDGER TRIAL BALANCE	MCQ,OBJECTIVE,APPLICATI ON BASED QUESTION, ASSERTION REASONING
AUGUST	CASH BOOK & OTHER S.BOOK ,BRS DEPRECIATION ,PROV.& RESERVE	MCQ,HOTS,ASSERTION REASONING ,CSBQ
SEPTEMBER	REVISION & TERM-I	
OCTOBER	<b>RECTIFICATION OF ERRORS</b>	MCQ,OBJECTIVE,APPLICATI ON BASED QUESTION, ASSERTION REASONING
NOVEMBER	FINANCIAL STATEMENT WITHOUT ADJUSTMENT	MCQ,OBJECTIVE,APPLICATI ON BASED QUESTION, ASSERTION REASONING
DECEMBER	FINANCIAL STATEMENT OF WITH ADJUSTMENT	MCQ,OBJECTIVE,APPLICATI ON BASED QUESTION, ASSERTION REASONING
JANUARY	SINGLE ENTRY SYSTEM & PRACTICE TEST	PRACTICE OF PREVIOUS YEAR QUESTION
FEBRUARY	FINAL EXAM	

### DAV KAPILDEV PUBLIC SCHOOL, KADRU, RANCHI

### CLASS XI (SESSION 2024-25)

#### SUB-BUSINESS STUDIES SCHEDULE OF SYLLABUS

MONTH	CHAPTER /TOPIC	SPECIFIC EXAM/TEST
JUNE	BUSINESS TRADE AND COMMERCE	MCQ,HOTS,ASSERTION REASONING ,CSBQ
	FORMS OF BUSINESS ORGANISATION	MCQ,OBJECTIVE,APPLICATI ON BASED QUESTION, ASSERTION REASONING
JULY	PUBLIC PRIVATE AND GLOBAL ENTERPRISES	MCQ,HOTS,ASSERTION REASONING ,CSBQ
AUGUST	BUSINESS SERVICES	MCQ,OBJECTIVE,APPLICATI ON BASED QUESTION, ASSERTION REASONING
	EMERGING MODE OF BUSINESS	MCQ,OBJECTIVE,APPLICATI ON BASED QUESTION, ASSERTION REASONING
	SOCIAL RESPONSIBILITY AND BUSINEESS ETHICS	MCQ,OBJECTIVE,APPLICATI ON BASED QUESTION, ASSERTION REASONING
SEPTEMBER	<b>REVISION &amp; TERM-I</b>	
OCTOBER	SOURCES OF FUNDS	MCQ,HOTS,ASSERTION REASONING ,CSBQ
NOVEMBER	SMALL BUSINESS AND ENTREPRENEURSHIP DEVELOPMENT	MCQ,HOTS,ASSERTION REASONING ,CSBQ
DECEMBER	INTERNAL TRADE EXTERNAL TRADE	MCQ,OBJECTIVE,APPLICATI ON BASED QUESTION, ASSERTION REASONING
JANUARY	<b>REVISION AND PRACTICE TEST</b>	PREVIOUS YEAR QUESTION
FEBRUARY	FINAL EXAM	

#### DAV PUBLIC SCHOOLS, JHARKHAND ZONE-J SESSION : 2024-25 CLASS - 11

SUBJECT: EC	ONOMICS (030) SYLLABUS	
Month June 2024	Chapter/Sub-Topics       Part A       Statistics for Economics       • Introduction       Part B: Introductory Microeconomics       • Introduction	Key Terms and Concept           What is economics?           • Meaning, scope, functions and importance of statistics in Economics           Meaning of microeconomics and macroeconomics; positive and normative           • Economics           • What is an economy?           • Central problems of an economy: what, how and for whom to produce;
July 2024	Part A • Collection, organization	<ul> <li>Opportunity cost.</li> <li>Collection of data: Sources of data primary and secondary</li> <li>Methods of collecting data</li> <li>Important source of secondary data: Census of India and National sample survey</li> <li>Organization of data: Meaning ; types of variables; Frequency distributions</li> </ul>
	PART – B • Consumers equilibrium and demand	• Consumer's equilibrium - meaning of utility, marginal utility, law of diminishing marginal utility, conditions of consumer's equilibrium using marginal utility analysis.
August 2024	<ul> <li>PART – B</li> <li>Consumers equilibrium and demand</li> <li>Demand, law of demand and price elasticity of demand</li> </ul>	<ul> <li>Indifference curve analysis of consumer's equilibrium-the Project on Consumers Group Discussion On Utility analysis and marginal utility. Find out relevant of Consumer's equilibrium in real life. consumer's budget (budge set and budget line), preferences of the consumer (indifference curve, indifference map) and conditions of consumer's equilibrium.</li> <li>demand, determinants of demand, demand schedule, demand curve and its slope, movement along and shifts in the demand curve;</li> </ul>
September 2024	<ul> <li>Part-B</li> <li>Demand, law of demand and price elasticity of demand Part-A</li> <li>Presentation of data:</li> <li>Tabular and diagrammatic presentation</li> <li>Statistics for Economics Statistical Tools Interpretation Half Yearly Examination</li> </ul>	<ul> <li>Price elasticity of demand - factors affecting price elasticity of demand; measurement of price elasticity of demand – percentage-change method</li> <li>Bar diagram; Pie charts; Histogram, Frequency polygon; Ogive</li> <li>Mean and properties of Arithematic mean</li> </ul>

## D A V PUBLIC SCHOOLS, RANCHI

### CLASS – XI

# ECONOMICS (030)

## SYLLABUS AND BLUEPRINT

#### FOR

## HALF YEARLY EXAMINATION – 2024-25

STATISTICS FOR ECONOMICS (SECTION-A)						
UNIT/CHAPTER	WEIGHTAGE	1M/Qs	3Ms/Qs	4Ms/Qs	6Ms/Qs	TOTAL Ms (Qs)
INTRODUCTION	05	02	01	-	-	05(03)
COLLECTION & ORGANISATION	10	-	-	01	01	10(02)
PRESENTATION OF DATA	10	03	01	01	-	10(05)
MEASURES OF CENTRAL TENDENCY	15	05	-	01	01	15(07)
(ONLY UP TO MEAN)						
	40	10	02	03	02	40(17)
INTROI	DUCTORY MICR	OECONON	/ICS (SECTI	ON-B)		
INTRODUCTORY MICROECONOMICS	15	02	01	01	01	15(05)
CONSUMER'S EQUILIBRIUM	25	08	01	02	01	25(12)
(a) UTILITY						
(b) DEMAND & ELASTICITY OF DEMAND						
	40	10	02	03	02	40(17)
TOTAL (Section A+ Section B)	80	20	04	06	04	40+40=80(34)

#### D A V PUBLIC SCHOOLS JH - ZONE – B

#### **CLASS-XI**

### FMM (805)

#### **SYLLABUS**

MONTH	CHAPTER/CONTENTS	HALF YEARLY EXAM (WEIGHTAGE)	ANNUAL EXAM (WEIGHTAGE)
JUNE,2024	MARKET AND FINANCIAL INSTRUMENTS	15	06
JULY,2024	PRIMARY AND SECONDARY MARKET	17	08
	ES-COMMUNICATION SKILLS	05	02
AUGUST,2024	MUTUAL FUNDS PRODUCTS & FEATURES	18	06
	ES-SELF MANAGEMENT SKILLS	05	02
SEPTEMBER,2024	HALF YEARLY EXAMINATATION		
SEPTEMBER,2024	ETFs, DEBT & LIQUIDFUNDS		
OCTOBER,2024	ETFs, DEBT & LIQUIDFUNDS 12		12
NOVEMBER,2024	TAXATION & REGULATIONS		10
	ES-ICT SKILLS		02
DECEMBER,2024	QUANTITATIVE EVALUATION OF MUTUAL FUNDS		08
	ES- ENTERPRENUERIAL SKILLS		02
JANUARY,2025	FMM- REVISION		
	ES- GREEN SKILLS		02
FEBRUARY,2025	ANNUAL EXAMINATION		

#### DAV KAPILDEV PUBLIC SCHOOL, KADRU, RANCHI

#### CLASS -XI

#### **SCHEDULE OF SYLLABUS [SESSION – 2024-25]**

#### **SUBJECT: PHYSICAL EDUCATION (048)**

	001		
MONTHS	CHAPTER/UNIT	TOPICS	
JUNE,2024	1. Changing trends and career in physical education	Courses in physical education, Career options , Changes in playing surfaces, equipment, technologies	
JULY,2024	2. Olympism	Values of Olympic, History, summary	
JULY,2024	3. Yoga	Asthma, Diabetes, Hypertension, Arthritis, Obesity Helpful asanas & their procedures with contraindications	
AUGUST, 2024 SEPTEMBER, 2024	4. Physical education and sports for C. W. S. N.	Paralympic, Special Olympics, Deaflympics Types of disability and disorder	
	5. Physical fitness, wellness and lifestyle	Balanced diet B. M. I Calculation	
OCTOBER,2024	6. Test and measurement in sports	S. A. I. Khelo India fitness test Types of physical fitness test	
NOVEMBER,2024	7. Physiology and injuries in sports	Importance of Physiology in sports Types of injuries and First aid	
DECEMBER,2024	8. Fundamentals of anatomy and physiology	Studies of muscle and bones, Science of physiology	
JANUARY, 2024 FEBRUARY, 2024	9. Psychology and sports	Importance of psychology in sports	
	10. Training and doping in sports	Training methods, Warm up and conditioning Training cycles	
REVISION MARCH,2024			