# **DAV CENTENARY PUBLIC SCHOOL , PASCHIM ENCLAVE , NEW DELHI-87**

# SYLLABUS (2024-25) CLASS-XI (HUMANITIES)

#### **MATHEMATICS**

#### SYLLABUS OF HALF-YEARLY EXAM (TERM-I)

#### S.NO. CONTENT 1. Chapter 1: Sets 2. Chapter 2: Relations and Functions 3. Chapter 3: Trigonometric Functions 4. Chapter 4: Complex Numbers 5. Chapter 5: Linear Inequalities 6. Chapter 6: Permutations and Combinations 7. Chapter 7: Binomial Theorem 8. Chapter 11: Three Dimensional Geometry 9. Chapter 14: Probability

#### SYLLABUS OF ANNUAL EXAM (TERM-II)

S.NO.	CONTENT
1.	Chapter 9: Straight Lines
2.	Chapter 10: Conic Sections
3.	Chapter 12: Limits and Derivatives
4.	Chapter 8: Sequence and Series
5.	Chapter 13: Statistics
	Note: Syllabus of Term I (Half-Yearly) will be included with the syllabus of term II for the annual exam.

## SYLLABUS FOR CLASS TEST, PERIODIC TEST AND PRE-BOARD

CLASS TEST PT-I (APRIL-MAY) (JULY)		PT-II (NOVEMBER)	PRE-BOARD (JANUARY)
Sets	Relations and Functions	Straight lines	Full syllabus
Linear Inequalities	Complex numbers	Conic sections	
	Three- dimensional		
	geometry		

## **ECONOMICS**

#### SYLLABUS OF HALF-YEARLY EXAM (TERM-I)

#### SYLLABUS OF (TERM-II)

S.NO.	CONTENT
	MICRO ECONOMICS
1.	INTRODUCTION
2.	CONSUMER EQUILIBRIUM AND DEMAND
3.	PRODUCER BEHAVIOR AND SUPPLY ( ONLY PRODUCTION FUNCTIONS)
	STATISTICS
4.	INTRODUCTION
5.	COLLECTION , ORGANIZATION AND PRESENTATION OF DATA
6.	STATISTICAL TOOL AND INTERPRETATION ( TILL MEAN)

S.NO.	CONTENT
	MICRO ECONOMICS
1.	PRODUCER BEHAVIOUR AND SUPPLY COST REVENUE SUPPLY PRODUCERS EQUILIBRIUM
2.	STATISTICS STATISTICAL TOOL AND INTERPRETATION ( MEDIAN AND MODE ) CORRELATION INDEX NUMBERS

#### SYLLABUS FOR CLASS TEST / SPECIAL TEST AND PERIODIC TEST CLASS XI ECO

SPECIAL / CLASS TEST (APRIL-MAY)	PT-I (JULY)	PT-II (NOVEMBER)	SPECIAL TEST / PRE BOARDS (JANUARY)
MICRO ECONOMICS  1.INTRODUCTION	MICRO ECONOMICS 1.CONSUMER'S EQUILIBRIUM only	MICRO ECONOMICS  1. COST  2. REVENUE	FULL SYLLABUS
STATISTICS  1.INTRODUCTION TO STATISTICS ( Till functions of statistics )	STATISTICS 1.COLLECTION OF DATA	1. MEDIAN 2. MODE	

## **MARKETING**

# **SYLLABUS OF HALF-YEARLY EXAM (TERM-I)**

S.NO.	CONTENT	
1.	UNIT-I INTRODUCTION TO MARKETING	
2.	UNIT-II MARKETING ENVIRONMENT	
3.	UNIT-III MARKETING SEGMENTATION, TARGETING AND	
	POSITIONING (SESSION I & II)	
4.	Employability Skills – Communication Skills , Self	
	Management skills, Entrepreneurship Skills	

# **SYLLABUS OF ANNUAL EXAM (TERM-II)**

S.NO.	CONTENT	
1.	UNIT-I INTRODUCTION TO MARKETING	
2.	UNIT-II MARKETING ENVIRONMENT	
3.	UNIT-III MARKETING SEGMENTATION, TARGETING AND POSITIONING	
4.	UNIT-IV FUNDAMENTALS OF MARKETING MIX	
5.	UNIT-V CONSUMER BEHAVIOUR	
6.	Employability Skills – Communication Skills , Self Management skills , Entrepreneurship Skills , ICT,	
	Green Skills	

SPECIAL / CLASS TEST	PT-I	PT-II	SPECIAL TEST/
(APRIL-MAY)	(JULY)	(NOVEMBER)	PRE-BOARD
UNIT-I INTRODUCTION TO	UNIT-I INTRODUCTION TO	UNIT-IV FUNDAMENTALS	FULL SYLLABUS
MARKETING (till done )	MARKETING	OF MARKETING MIX	
	UNIT-II MARKETING		
	ENVIRONMENT (till done )		

## **HISTORY**

# **SYLLABUS OF HALF-YEARLY EXAM (TERM-I)**

S.NO.	CONTENT	
1.	CH-2- Writing and City Life Early Cities	
2.	CH -3- An Empire across Three Continents	
3.	CH - 6-Three Orders	
4.	CH - 7-Changing Cultural Traditions	

# SYLLABUS OF ANNUAL EXAM (TERM-II)

S.NO.	CONTENT
1.	CH -5-Nomadic Empires
2.	CH - 10- Displacing Indigenous People
3.	CH - 11- Paths to Modernization
4.	Map Work

SPECIAL / CLASS TEST (APRIL-MAY)	PT-I (JULY)	HALF YEARLY SEPTEMBER	PT-II (NOVEMBER)	PRE-BOARD (JANUARY)
CH-2- Writing and City Life Early Cities	CH-2- Writing and City Life Early Cities	CH-2- Writing and City Life Early Cities	CH -5-Nomadic Empires	Whole Syllabus
	CH -3- An Empire across Three Continents	CH -3- An Empire across Three Continents	CH - 10- Displacing Indigenous People(till done)	
		CH - 6-Three Orders		
		CH - 7-Changing Cultural Traditions		

# POLITICAL SCIENCE SYLLABUS OF HALF-YEARLY EXAM (TERM-I)

S.NO.	CONTENT
	PART A - INDIAN CONSTITUTION AT WORK
1.	Constitution: Why and How?
2.	Rights in the Indian Constitution
3.	Election and Representation
4.	Executive
5.	Legislature
6.	Judiciary
7.	Federalism
8.	Local Governments
9.	Constitution as a Living Document
10.	The Philosophy of the Constitution

## **SYLLABUS OF ANNUAL EXAM (TERM-II)**

S.NO.	CONTENT
1.	TERM – 1 SYLLABUS (PART A - INDIAN CONSTITUTION AT WORK Complete)
2.	Political Theory : An Introduction
3.	Freedom
4.	Equality
5.	Social Justice
6.	Rights
7.	Citizenship
8.	Nationalism
9.	Secularism

CLASS TEST	PT-I	PT-II	SPECIAL TEST/
(APRIL-MAY)	(JULY)	(NOVEMBER)	PRE-BOARD
PART A - INDIAN	PART A - INDIAN	PART B - POLITICAL THEORY	
CONSTITUTION AT WORK	CONSTITUTION AT WORK	Ch - Political Theory : An	
Ch - Constitution : Why	Ch- Election and	Introduction	
and How ?	Representation		Complete Syllabus
Ch - Rights in the Indian	Ch - Executive	Ch- Freedom	
Constitution			
		Ch- Equality	
		Ch- Social Justice	

# <u>PSYCHOLOGY</u> <u>SYLLABUS OF HALF-YEARLY EXAM (TERM-I)</u>

S.NO.	CONTENT	
1.	Unit 1- What is Psychology?	
2.	Unit 2- Methods of Enquiry in Psychology	
3.	Unit 4- Human Development	
4.	<ul> <li>Unit 5- Sensory, Attentional and Perceptual Processes (Till done)</li> </ul>	

# **SYLLABUS OF ANNUAL EXAM (TERM-II)**

S.NO.	CONTENT		
1.	Unit 1- What is Psychology?		
2.	Unit 2- Methods of Enquiry in Psychology		
3.	Unit 4- Human Development		
4.	Unit 5- Sensory, Attentional and Perceptual Processes		
5.	Unit 6- Learning		
6.	Unit 7- Human Memory		
7.	Unit 8- Thinking		
8.	Unit 9- Motivation and Emotion		

CLASS TEST	PT-I	PT-II	SPECIAL TEST/ PRE-BOARD
(APRIL-MAY)	(JULY)	(NOVEMBER)	
<ul> <li>Unit 1- What is         Psychology? (Till done)     </li> </ul>	<ul> <li>Unit 1- What is Psychology?</li> <li>Unit 2- Methods of Enquiry in Psychology (till done)</li> </ul>	Unit 6- Learning	<ul> <li>Unit 1- What is Psychology?</li> <li>Unit 2- Methods of Enquiry in Psychology</li> <li>Unit 4- Human Development</li> <li>Unit 5- Sensory, Attentional and Perceptual Processes</li> <li>Unit 6- Learning</li> <li>Unit 7- Human Memory</li> <li>Unit 8- Thinking</li> <li>Unit 9- Motivation and Emotion</li> </ul>

# **TYPOGRAPHY AND COMPUTER APPLICATION**

# SYLLABUS OF HALF YEARLY EXAM (TERM -I)

S.NO.	CONTENT		
1.	Ch-1 Typography		
2. Ch-2 Keyboard operations			
3. Ch-3 Computer Hardware			
4. Ch-4 Windows Operating System			

# SYLLABUS OF ANNUAL EXAM (TERM -II)

S.NO.	CONTENT		
1.	Ch-1 Typography		
2. Ch-2 Keyboard operations			
3. Ch-3 Computer Hardware			
4. Ch-4 Windows Operating System			
5. Ch-5 Introduction to Office			
6. Ch-6 MS Word			

Special Test (April-May)	PT-I (July)	PT-II (November)	PT-III (January)	Special Test/ Pre-Board
Ch-1 Typography	Ch-2 Keyboard operations	Ch-4 Windows Operating System	Ch-6 MS Word	Full Syllabus
Ch-2 Keyboard operations	Ch-3 Computer Hardware	Ch-5 Introduction to Office		

S.NO.	PRACTICAL
1.	MS-Word
	Basic to Advance (Minimum 65 pages)

## **WEB APPLICATIONS**

# SYLLABUS OF HALF YEARLY EXAM (TERM -I)

Sno.	CONTENT			
1	Employability Skills:			
	1. Communication Skills			
	2. Self Management Skills			
2	Chapter 2:Basics of Networking and web			
	Architecture			
3	Chapter 3:Website Building Using HTML			
	and CSS			

# SYLLABUS OF ANNUAL EXAM (TERM -II)

Sno.	CONTENT			
1	Employability Skills:			
	1. Communication Skills			
	2. Self Management Skills			
	3. ICT Skills			
	4. Entrepreneurship Skills			
	5. Green SKills			
2	Chapter 2:Basics of Networking and web			
	Architecture			
3	Chapter 3:Website Building Using HTML			
	and CSS			
4	Chapter 3:Multimedia Design Using GIMP			
5	Chapter 4: JavaScript part 1			

Special Test/Class Test	Pt-1	PT-2 (November)	Special Test /Pre Board
(April-May)	(July)		
Chapter 2:Basics of     Networking and web     Architecture	<ol> <li>Chapter 2:Basics of Networking and web Architecture</li> <li>Communication Skills</li> <li>Chapter 3:Website Building Using HTML and CSS (Till HTML)</li> </ol>	1. Chapter 3:Multimedia Design Using GIMP	** Same as Annual Exam

#### **ENGLISH**

#### **SYLLABUS OF HALF-YEARLY EXAM (TERM-I)**

S.NO.	CONTENT
1.	Section A: Reading Skills
	A. One Unseen Passage for comprehension
	B. One case-based comprehension passage
	C. Note making and Summary writing
2.	Section B: Grammar and Writing skills
	Grammar:
	Questions on gap filling (Tenses and clauses), Re-
	ordering/Transformation of sentences
	Writing Skills
	A. Classified Advertisements
	B. Poster making
	C. Speech writing
	D. Debate writing
3.	Literature
	Hornbill: The Portrait of a Lady, A Photograph, We're Not
	Afraid to Die, Discovering Tut, The Laburnum Top, The Voice
	of the Rain
	Snapshots: The Summer of the Beautiful White Horse, The
	Address

#### **SYLLABUS OF ANNUAL EXAM (TERM-II)**

S.NO.	CONTENT
1.	Section A: Reading Skills
	A. One Unseen Passage for comprehension
	B. One case-based comprehension passage
	C. Note making and Summary writing
2.	Section B: Grammar and Writing skills
	Grammar: Questions on gap filling (Tenses and clauses), Re-
	ordering/Transformation of sentences
	Writing Skills:
	A. Classified Advertisements
	B. Poster making
	C. Speech writing
	D. Debate writing
3.	Literature
	Hornbill: The Portrait of a Lady, A Photograph, We're Not

Afraid to Die, Discovering Tut, The Laburnum Top, The Voice of the Rain, The Adventure, Childhood, Silk Road, Father to Son Snapshots: The Summer of the Beautiful White Horse, The Address, Mother's Day, Birth, The Tale of Melon City

#### SYLLABUS FOR CLASS TEST (APRIL-MAY)

The Portrait of a Lady, Tenses

#### **SYLLABUS FOR PT-1 (July)**

A Photograph, The Summer of the beautiful white horse, We're not afraid to Poster making, Speech/Debate

#### **SYLLABUS FOR PT-2 (November)**

Mother's Day, Childhood poem, Classified Advertisements, Speech/Debate,
Integrated Grammar

#### SYLLABUS FOR SPECIAL TEST/PRE-BOARD

Section A: Reading Skills

A. One Unseen Passage for comprehension

B. One case-based comprehension passage

C. Note making and Summary writing

Section B: Grammar and Writing skills

Grammar: Questions on gap filling (Tenses and clauses), Re-

ordering/Transformation of sentences

Writing Skills:

A. Classified Advertisements

B. Poster making

C. Speech writing

D. Debate writing

Literature

**Hornbill**: The Portrait of a Lady, A Photograph, We're Not Afraid to Die, Discovering Tut, The Laburnum Top, The Voice of the Rain, The Adventure, Childhood, Silk Road, Father to Son

**Snapshots**: The Summer of the Beautiful White Horse, The Address, Mother's Day, Birth, The Tale of Melon City

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