

DELHI PUBLIC SCHOOL VASANT KUNJ
MID TERM SYLLABUS
CLASS-XI(2023-24)

ENGLISH M.M-80

Section A-Reading (26 Marks)

- 1.Comprehension Passage(Literary/Discursive) (10)
- 2.Comprehension Passage (Case Study Based)(8)
- 3.Comprehension Passage-Note Making and Summarizing(8)

Section B-Grammar and Writing Skills (23 Marks)

4. i) Gap Filling (4)
 ii)Jumbled Sentences (3)
5. i) Poster (3)
 ii) Classified Advertisements(3)
 iii)Speech (5)
 iv) Debate(5)

Section C-Literature (31 Marks)

6. i) RTC-Hornbill(Poetry)(3x1=3)
 ii)RTC-Hornbill (Prose) (3x1=3)
 iii) RTC Snapshots (Prose) (4x1=4)
7. Short Answer Type Question-Hornbill (2x3=6)
8. Short Answer Type Question-Snapshots (1x3=3)
- 9.Long Answer Type Question- Hornbill (6)
10. Long Answer Type Question -Snapshots (6)

Prose:

1. The Portrait of a Lady
2. We're Not Afraid to Die... If We Can Be Together
3. Discovering Tut: The Saga Continues
4. The Summer of The Beautiful White Horse
5. The Address

Poem:

1. A Photograph
2. The Laburnum Top

MATHEMATICS M.M-80

S.NO. CHAPTERS WEIGHTAGE

1.	Sets	}	15
2.	Relations And Functions		
3.	Trigonometric Functions		18
4.	Complex Numbers & Quadratic Equations	}	13
5.	Linear Inequalities		
6.	Permutations & Combinations		17
7.	Binomial Theorem	}	17
8.	Sequences & Series		
	Total		80

PHYSICS M.M-70

Chapter-1: Units and Measurements	04 marks
Chapter-2: Motion in a Straight Line	12 marks
Chapter-3: Motion in a Plane	12 marks
Chapter-4: Laws of Motion.	22 marks
Chapter-5: Work, Energy and Power.	18 marks
Chapter-6: System of Particles and Rotational Motion (Centre of mass).	02 marks
Total.	70 marks

CHEMISTRY M.M-70

S.No.	Chapter Name	Weightage
1	Some Basic concepts of Chemistry	15
2	Structure of Atom	15
3	Classification of Elements and Periodicity in Properties	15
4	Chemical Bonding and Molecular Structure	15
5	Redox Reaction	10
	Total Marks	70

BIOLOGY M.M-70

1.The Living World	02
2. Biological Classification -	08
3. Plant Kingdom -	10
4. Animal Kingdom -	10
5. Morphology of Flowering Plants -	10
6. Anatomy of Flowering Plants -	10
7. Structural Organization in Animals -	10
8. Cell: The Unit of Life -	10
Total Marks - 70	

ACCOUNTANCY M.M-80

I. <u>THEORETICAL FRAMEWORK</u>	30 MARKS
1. Introduction to Accounting	
2. Basic Accounting terms	
3. Theory Base of Accounting , Accounting Standards and Indian Accounting Standards	
4. Bases of Accounting	
5. Accounting of Goods and Services Tax	
<u>II.ACCOUNTING PROCESS:</u>	50 MARKS
1. Accounting Equation	
2. Rules of Debit and Credit	
3. Source Documents and Preparation of Vouchers	
4. Journal	
5. Ledger	

6. Cash book
7. Other Subsidiary books
8. Bank Reconciliation Statement
9. Trial Balance

FASHION STUDIES M.M-60

CHAPTERS	MARKS
SUBJECT SKILLS	50
1. Overview of Fashion	25
2. Introduction to Fibres, Dyeing and Printing	25
EMPLOYABILITY SKILLS	10
1. Communication Skills	3
2. Self-Management Skills	3
3. Entrepreneurship Skills	4
TOTAL	60

PSYCHOLOGY M.M-70

Chapter	Topic	Weightage
1	What Is Psychology?	15
2	Methods Of Enquiry In Psychology	17
4	Human Development	15
6	Learning	12
7	Human Memory	11
	TOTAL	70

ECONOMICS M.M-80

MICROECONOMICS	
1. Unit 1: Introduction	6 marks
2. Unit 2: Consumer's Equilibrium and demand Chapter 2 – Consumer's Equilibrium Chapter 3 – Demand Chapter 4 – Elasticity of demand	34 marks
STATISTICS	
1. Unit 1. Chapter1 - Economics - An introduction (Definition of Economics by Robins, Economic and non-economic activity) Chapter 2 – Meaning, scope and importance of statistics	7 marks
2. Unit2. Chapter 3 - Collection of data Chapter 4 - Organisation of data Chapter 5 - Tabular presentation Chapter 6 - Diagrammatic presentation Chapter 7 – Graphic Presentation	10 marks
3. Unit 3. Chapter 8 - Measures of central tendency – Arithmetic mean	13 marks
Total	80 marks

BUSINESS STUDIES M.M -80

Chapter	Marks
Chapter 1- Nature and Purpose of Business	11
Chapter 2- Forms of Business Organisation Chapter-7 Formation of a Company	15
Chapter 3- Public, Private and Global Enterprises	16
Chapter 4- Business Services	19
Chapter 5- Emerging Modes of Business	6
Chapter 6- Social Responsibility of Business and Business Ethics	13
Total	80

HISTORY M.M- 80

Name of chapters

- | | |
|---|------|
| 1. Writing and City Life | (25) |
| 2. An Empire across Three Continents (Roman Empire) | (25) |
| 3. Nomadic Empires (Mongols) | (25) |
| 4. Map work | (05) |

POLITICAL SCIENCE M.M-80

INDIAN CONSTITUTION AT WORK

Max. Marks = 80

Constitution: Why and How?

Rights in the Indian Constitution

Election and Representation

Executive

Legislature

Judiciary

Federalism

Local Governments

Constitution as a Living Document

The Philosophy of the Constitution

Please note:

Read thoroughly, the CBSE ADDITIONAL REFERENCE MATERIAL related to the chapters.

LEGAL STUDIES M.M- 80

Unit :1 (30 marks)

Ch: Concept of state

Ch: Forms and organs of government

Ch: Separation of power

Unit 2 (30 marks)

Ch: Salient features of the Constitution of India

Ch: Administrative Law

Unit 3. (20 marks)

Ch: Jurisprudence, Nature and meaning of law

Ch: Classification of laws

GEOGRAPHY MM :70

Fundamentals of Physical Geography (35 marks)

Unit I

Chapter1. Geography as a Discipline

Unit II:

Chapter 2 The Origin and evolution of the Earth

Chapter 3. Interior of the earth

Chapter 4. Distribution of Ocean and Continents.

Unit III

Chapter 5 Geomorphic processes

Chapter 6. Landforms and their Evolution

India - Physical Environment (35 Marks)

Unit I:

Chapter 1. India: Location

Unit II:

Chapter2. Structure and Physiography

Chapter 3. Drainage systems

Map work

Fundamentals of Physical Geography

Chapter 3: Continents of the world

Major oceans of the world

Chapter 4. a) Marking and identification of the major and minor tectonic plates

b) Marking and identification of major Earthquake and volcanic belts

Chapter 5: Important Mountain ranges

India: Physical Environment

Chapter 1- Latitudinal extent of India

Longitudinal extent of India

Standard Meridian, Tropic of Cancer

All states and Union territories along with capital cities

2 Structure and Physiography	<ul style="list-style-type: none"> • Mountains: Karakoram Range, Garo- Khasi- Jaintia hills, Aravalli Range, Vindhyan Range, Satpura Range, Western ghats & Eastern ghats • Peaks: K2, Kanchenjunga, Nandadevi, Nanga Parvat, Namcha Barwa and Anaimud • Passes: Shipkila, Nathula, Palghat, Bhor ghat and Thal ghat • Plateaus: Malwa, Chhotanagpur, Meghalaya and Deccan Plateau. • Coastal Plains: Saurashtra, Konkan, North and South Kanara, Malabar, Coromandel and Northern Circars
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	<ul style="list-style-type: none"> • Islands: Andaman & Nicobar Islands and Lakshadweep Islands
3 Drainage System	<ul style="list-style-type: none"> • Rivers: Brahmaputra, Indus, Satluj, Ganga, Yamuna, Chambal, Damodar Mahanadi, Krishna, Kaveri, Godavari, Narmada, Tapi and Luni • Lakes: (Identification) Wular, Sambhar, Chilika, Kolleru, Pulicat & Vembanad • Straits, Bays, Gulfs: Palk Strait, Rann of Kachch, Gulf of Kachch, Gulf of Mannar & Gulf of Khambat

Note: Read your NCERT and Study material thoroughly and **prepare the required diagrams**

INFORMATICS PRACTICES M.M-70

SNO	TOPIC	MARKS
1.	Computer System Organization	15
2.	Python Programming	25
	A. Getting Started With Python Programming	
	B. Control Structure - Conditional Statements	
	C. Control Structure – Iterative Statements	
	(Till Page No. 76 Before Nested For Loop)	
3.	Database Management System And Mysql	30
	Total	70

COMPUTER SCIENCE M.M-70

1. Number System.	10
2. Computer System Organization	10
3. Python.	50
• Python basics	
• Control Structure	
if	
while	
for	
• String	
Total	70

FINE ARTS M.M-30

- 1- Indus valley civilization
- 2- Dancing girl
- 3- Wizard's Dance
- 4- Male Torso
- 5- Mother Goddess
- 6- Bull Seal
- 7- Lion Capital
- 8- Chauri Bearer
- 9- Bodhisattva head from taxila
- 10- Seated Buddha from Katra Tila
- 11- Jain Tirthankara

PHYSICAL EDUCATION M.M-70

S.NO	NAME OF THE CHAPTER	TOTAL
1	Changing Trends & Career in Physical Education	13
2	Olympism	14
3	Yoga	15
4	Physical Education & Sports for Children with Special Needs	13
5	Physical Fitness, Wellness and Lifestyle	15
		70

HINDUSTANI MUSIC M.M-30

S. No.	Value Points	Marks
1.	Brief study of the following :- Swar, Saptak, Thaata, Jati, Laya, Tala, Margi-Desi Sangeet, Raga	4
2.	. Brief study of the following Dhrupad, Khayal and Tarana	4
3.	Life sketch and contribution of Tansen, V.N. Bhatkhande and V.D.Paluskar	4
4.	Description of Prescribed Talas along with Tala Notation with Thah, Dugun, Tigun and Chaugun (i) Teental (ii) Ektaal (iii) Chautaal	5
5.	. Study of various parts and tuning of Tanpura	4
6.	Critical study of Raga along with recognizing raga from phrases of Swara and elaborating them	4
7.	. Notation writing in these raga:- Bhairavi, Bhimpalasi, Bihag	5
Total		30

मध्यावधि परीक्षा पाठ्यक्रम २०२३
ग्यारहवीं - हिंदी
पठन (१८)

अपठित गद्यांश (१०)

अपठित पद्यांश (८)

साहित्य (४०)

अंतरा (३०)

गद्य भाग

१.ईदगाह

२.टॉर्च बेचने वाले

३.दोपहर का भोजन

४.गूंगे

५.ज्योतिबा फुले

पद्य भाग

१.कबीर

२.सूरदास

३.देव

अंतराल (१०)

१. हुसैन की कहानी अपनी ज़बानी

अभिव्यक्ति और माध्यम(९)

१.जनसंचार माध्यम

लेखन(१३)

१.कार्यालयी पत्र / औपचारिक पत्र (५)

२.दृश्य लेखन(५)

३.परिपत्र लेखन(३)

DELHI PUBLIC SCHOOL VASANT KUNJ
MID TERM SYLLABUS
CLASS-XII(2023-24)

ENGLISH- M.M-80

Section A (READING)

22 MARKS

1. Reading Comprehension
 - 1.1. Passage No. 1
 - 1.2. Passage No. 2

Section B (Writing)

18 Marks

1. Notice
2. Formal/ Informal Invitation And Reply
3. Letter To The Editor
4. Letter Of Application For A Job With Resume
5. Article
6. Report Writing

Section C (Literature)

40 Marks

BOOK: FLAMINGO

Prose

1. The Last Lesson
2. Lost Spring
3. Deep Water
4. The Rattrap
5. Indigo
6. Poets And Pancakes
7. The Interview

Poetry

1. My Mother At
Sixty- Six
2. Keeping Quiet
3. A Thing Of Beauty

Book: Vistas

1. The Third Level
2. The Tiger King
3. The Enemy
4. Journey To The End Of The Earth

MATHEMATICS M.M-80

S.NO	CHAPTER	Marks
1	Matrices And Determinants	13
2	Relation And Functions and Inverse Trigonometric Function	14
3	Continuity, Differentiability And Differentiation	12
4	Applications Of Derivatives	12
5	Integration , Applications Of Integration And Differential Equations	29
	TOTAL	80

PHYSICS M.M-70

Unit	Unit Name	Marks
I	Electrostatics	20
II	Current Electricity	12
III	Magnetic Effects of Current and Magnetism	16
IV	Electromagnetic Induction and Alternating Current	16
V	Electromagnetic Waves	6
	TOTAL	70

CHEMISTRY M.M-30

1. Solutions.	8marks
2. Electrochemistry.	8 marks
3. Chemical Kinetics.	8 marks
4 Haloalkanes and Haloarenes.	12 marks
5. Alcohols, Phenols and Ethers	12 marks
6. Aldehydes, Ketones and Carboxylic Acids.	12marks
7. Amines.	10 marks
<hr/>	
Total.	70 marks

BIOLOGY M.M-70

1 Sexual Reproduction in Flowering Plants -	08
2 Human Reproduction -	08
3 Reproductive Health -	04
4 Principles of Inheritance and Variation -	10
5 Molecular Basis of Inheritance -	15
6 Evolution -	10
7 Biotechnology : Principles and Processes -	15

FASHION STUDIES M.M -60

A. Employability skills

TOPIC	MARKS
* Communication skills	2
* Self Management skills	2
*Entrepreneurship skills	4
*Green Skills.	2
TOTAL	10

B. Subject specific skills

TOPIC	MARKS
* History of Fashion	15
*Basic Pattern Development	20
* Understanding Fashion	
Definition and overview	15
TOTAL	50

BUSINESS STUDIES M.M-80

Unit	CHAPTER	MARKS
1	Chapter 1 : Nature and Significance of Management	16
	Chapter 2: Principles of Management	
	Chapter 3: Business Environment	
2	Chapter 4: Planning	17
	Chapter 5: Organising	
3	Chapter 6: Staffing	33
	Chapter 7: Directing	
5	Chapter 11: Marketing	14
	Chapter 12: Consumer Protection	
	TOTAL	80

ACCOUNTANCY M.M-80

TOPIC	MARKS
Accounting for Partnership Chapter 1- Fundamentals of Partnership Chapter 2- Goodwill Chapter 4- Admission of a partner	25
Analysis of Financial Statements Chapter 1- Financial Statements of a company Chapter 2- Financial Statement Analysis Chapter 3- Accounting Ratios Chapter 4- Cash Flow Statement Chapter- Comparative and Common Size Statements (Refer to Addendum- Book of Accounting for Companies -book 2)	20
Accounting For Companies Chapter 8- Accounting for Share Capital Chapter 9- Accounting for Debentures	35
Total	80

ECONOMICS M.M-80

Macro Economics-40 marks

Unit 1-National income accounting-10 marks

Unit 2-Money and Banking-10 marks

Unit 3-Theory of income, output and employment-20 marks

Indian Economics-40 marks

Unit -6

i-State of Indian economy at the time of independence-6 marks

ii-Indian economy 1950-1990- (10 marks)

iii-New Economic policy- 15 marks

Unit7

i-Human Capital formation-9 marks

PSYCHOLOGY M.M-70

Chapters	Chapter Name	Marks
1	Variations In Psychological Attributes	14
2	Self And Personality	14
3	Meeting Life Challenges	10
4	Psychological Disorders	13
5	Therapeutic Approaches	10
6	Attitude And Social Cognition	9
Total		70

HISTORY M.M-80

Book1: Themes in Ancient Indian History

Total marks :30 m

Theme1: Bricks,beads and bones

Theme2:Kings ,farmers and towns

Theme 3:kinship ,caste and class

Theme4: Thinkers, Beliefs and Buildings

Book2: Themes in Medieval Indian History

Total marks: 50 m

Theme 5: Through the eyes of travellers
Theme 6: Bhakti Sufi traditions
Theme 7: An imperial capital- Vijaynagara
Theme 8: Peasants, Zamindars and the state

Map work: map from all the relevant themes.

GEOGRAPHY

Fundamentals of Human Geography (35)

- 1 Human Geography
- 2 The World Population Density Distribution and Growth
- 3 Human Development
- 4 Primary Activities
- 5 Secondary Activities
- 6 Tertiary and Quaternary Activities

Map Work (Based on identification of features on World Political Map)

India People and Economy (35)

- 1 Population Distribution Density Growth and Composition
- 2 Human Settlements
- 3 Land Resources and Agriculture
- 4 Water Resources
- 5 Mineral And Energy Resources
- 6 Planning and Sustainable Development in Indian Context

Map Work (Based on Marking and labelling on a political Map of India)

Map Items for identification only on outline political map of the World

Fundamentals of Human Geography (5)

4 - Primary Activities

- Areas of subsistence gathering (Fig 4.2)
- Major areas of nomadic herding of the world (4.4)
- Major areas of commercial livestock rearing (4.6)
- Major areas of extensive commercial grain farming (4.12)
- Major areas of mixed farming of the World (4.14)

7 - Transport, Communication and Trade

- Terminal Stations of Transcontinental Railways– Trans-Siberian, Trans Canadian, Trans-Australian Railways

Major Sea Ports • Europe: North Cape, London, Hamburg

- North America: Vancouver, San Francisco, New Orleans

- South America: Rio De Janeiro, Colon, Valparaiso
- Africa: Suez and Cape Town
- Asia: Yokohama, Shanghai, Hong Kong, Aden, Karachi, Kolkata
- Australia: Perth, Sydney, Melbourne

Major Airports:

- Asia: Tokyo, Beijing, Mumbai, Jeddah, Aden
- Africa: Johannesburg & Nairobi
- Europe: Moscow, London, Paris, Berlin and Rome
- North America: Chicago, New Orleans, Mexico City
- South America: Buenos Aires, Santiago
- Australia: Darwin and Wellington

Inland Waterways Suez Canal, Panama Canal, Rhine waterways and St. Lawrence Seaways

Map Items for locating and labelling on political outline map of India

India - People and Economy(5)

1-Population Distribution Density Growth and Composition State with highest population density & state with lowest population density (2011)

3-Land Resources and Agriculture Leading producing states of the following crops: (a) Rice (b) Wheat (c) Cotton (d) Jute (e) Sugarcane (f) Tea and (g) Coffee

5-Mineral And Energy Resources Mines:

- Iron-ore mines: Mayurbhanj, Bailadila, Ratnagiri, Bellary
- Manganese mines: Balaghat, Shimoga
- Copper mines: Hazaribagh, Singhbhum, Khetari
- Bauxite mines: Katni, Bilaspur and Koraput
- Coal mines: Jharia, Bokaro, Raniganj, Neyveli
- Oil Refineries: Mathura, Jamnager, Barauni

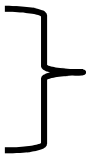
LEGAL STUDIES M.M-80

Unit 1 – Judiciary	20 marks
Unit 2- Alternate Dispute Resolution in India	20 marks
Unit 3 (Business Laws)	25 marks
Ch: Law of contracts.	
Ch: Law of Property.	
Ch: Law of torts.	
Ch : Intellectual Property Law.	
Unit 3 : (General Laws)	15 marks
Ch: Law and Sustainable development	
Ch: Forms of legal entities.	

POLITICAL SCIENCE M.M-80

Book 1	
Ch: End of bipolarity.	7 marks
Ch: Contemporary Centres of Power.	7 marks
Ch: Contemporary South Asia.	7 marks
Ch: United Nations and it's Organisations	7 marks
Ch: Security in the contemporary world.	7 marks
Ch: Environment and natural resources	7 marks
Ch: Globalisation	8 marks
Book 2	
Ch: Challenges of Nation building	15 marks
Ch: Era of one party dominance	9 marks
Ch: Politics of Planned Development	6 marks

COMPUTER SCIENCE M.M-70

SNO	TOPIC	MARKS
1.	Python Programming	40
	A. Review Of Python Basic	
	B. User Defined Functions	
	C. File Handling In Python – Text Files	
	D. File Handling In Python – Csv Files	
2.	Database Management System And Mysql	20

3.	Communication And Networking	10
	Total	70

INFORMATICS PRACTICES M.M-70

Chapter Name	Weightage	
1. Python Pandas – Series	10	
2. Python Pandas – Dataframes	15	
3. Societal impacts	10	
4. Revision Database Concept and SQL	}	25
5. MySQL Functions and Joins		
6. Communication and Networking Concepts		
TOTAL	70	

FINE ARTS M.M. 30

- 1- Rajasthani and Pahari school of miniature painting
- 2- Mughal and Deccan school of miniature painting

PHYSICAL EDUCATION M.M-70

Chapter	M.M-70
1. Management of Sporting Events	10
2. Children and women in Sports	10
3. Yoga as Preventive Measure for lifestyle Disease	10
4. Physical Education and sports for CWSN(Children with Special Needs-Diivyang)	10
5. Sports and Nutrition	10
6. Test and Measurement in Sports	10
7. Physiology and injuries in Sports	10

HINDUSTANI MUSIC M.M-30

S. No.	Value Points	Marks
8.	Brief study of the following :- Alankar, Varna, Kan, Meend, Khatka, Murki, Gamak	3
9.	Brief study of the following Gram, Murchhana, Alap, Tana.	3
10.	Historical development of Time Theory of Ragas	3
11.	Life sketch and Cotribution of :- <ul style="list-style-type: none">• Abdul Karim Khan, Faiyaz Khan,• Bade Ghulam Ali Khan,• Krishna Rao Shankar Pandit	3
12.	Description of Prescribed Talas along with Tala Notation with Thah, Dugun, Tigun and Chaugun (i) Jhaptala (ii) Rupak (iii) Dhamar	5
13.	Study of various parts and tuning of Tanpura	3
14.	Critical study of Raga along with recognizing raga from phrases of Swara and elaborating them	3
15.	Detail study of the following :- Sangeet Ratnakar Sangeet Parijat	3
16.	Notation writing in these raga:- Bhairav, Bageshri, Malkauns.	4

मध्यावधि परीक्षा पाठ्यक्रम
कक्षा - बारहवीं
विषय - हिन्दी(इलेक्टिव)
पूर्णांक - 80

(1) अपठित गद्यांश - 10 अंक
अपठित पद्यांश - 08 अंक

(2) अभिव्यक्ति और माध्यम पुस्तक के आधार पर (22अंक)

- * विभिन्न माध्यमों के लिए लेखन
- * पत्रकारीय लेखन के विभिन्न रूप और लेखन प्रक्रिया
- * विशेष लेखन-- स्वरूप और प्रकार
- * रचनात्मक लेखन (अनुच्छेद लेखन)

(3) पाठ्यपुस्तक अंतरा भाग-2
(30 अंक)

- * देवसेना का गीत
- * कार्नेलिया का गीत
- * सरोज स्मृति
- * यह दीप अकेला
- * मैंने देखा एक बूँद
- * भरत राम का प्रेम
- * गीतावली के पद
- * प्रेमघन की छाया स्मृति
- * सुमिरिनी के मनके

* संवदिया

* गांधी नेहरू यास्सेर

* शेर , पहचान , चार हाथ , साझा

* दूसरा देवदास

(4) पूरक पाठ्यपुस्तक अंतराल -2

(10अंक)

* सूरदास की झोपड़ी

* बिस्कोहर की माटी