

**MID TERM EXAMINATION SYLLABUS
CLASS XII: 2024-2025**

ENGLISH (M.M-80)

	Weightage
Section A (Reading)	22
1. Reading Comprehension	
1.1. Passage No. 1	
1.2. Passage No. 2	
Section B (Writing)	18
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
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	Weightage
1	Relations And Functions(Inverse Trigonometry Functions Included)	12
2	Matrices And Detrminants	11
3	Continuity , Differntiability & Differentiation	16
4	Applications of Derivatives	19
5	Integration	16
6	Applications of Integration	06

PHYSICS (M.M. 70)

Sr. No.	Topic	Weightage
1	Electrostatics	18
2	Current Electricity	12
3	Magnetic Effect of Current and Magnetism	15
4	Electromagnetic Induction and Alternating Current	17
5	Electromagnetic Waves	05
6	Reflection of Light, Spherical Mirrors and Mirror Formula	03

CHEMISTRY (M.M. 70)

S.No.	UNIT	Weightage
1.	Unit 1: Solutions	10
2.	Unit 2: Electrochemistry	10
3.	Unit 3: Chemical Kinetics	10
4.	Unit 6: Haloalkanes and Haloarenes	10
5.	Unit 7: Alcohols, Phenols and Ethers	10
6.	Unit 8: Aldehydes, Ketones & Carboxylic Acids	10
7.	Unit 9: Amines	10

BIOLOGY (M.M. 70)

Biology (70 Marks)	Weightage
Chapter 1 : Sexual Reproduction in Flowering Plants -	10
Chapter 2 : Human Reproduction -	10
Chapter 3 : Reproductive Health -	05
Chapter 4 : Principles of Inheritance and Variation -	15
Chapter 5 : Molecular Basis of Inheritance-	20
Chapter 8 : Microbes in Human Welfare-	10

HISTORY (M.M. 80)

	Weightage
Book1: Themes in Ancient Indian History -	30
Theme 1: Bricks, beads and bones	
Theme 2: Kings, farmers and towns	
Theme 3: kinship, caste and class	
Theme 4: Thinkers, Beliefs and Buildings	
Book 2: Themes in Medieval Indian History -	50
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: Maps for identifying and labelling from all the relevant themes of the two books.	

ECONOMICS (M.M. 80)

TOPIC	Weightage
Macro economics	
National Income Accounting	13
Money and Banking	07
Determination of Income and Employment	17
Government Budget	03
Indian Economics Development	
Development experience (1947-90) and Economics Reforms since 1991	20
Human Capital Formation	09
Rural Development	11

POLITICAL SCIENCE (M.M. 80)

Book 1- Contemporary world politics	Weightage
Ch: End of bipolarity.	07
Ch: Contemporary Centres of Power.	07
Ch: Contemporary South Asia.	07
Ch: International Organisations	08
Ch: Security in the contemporary world.	08
Ch: Environment and natural resources	09
Ch: Globalisation	05
Book 2	
Politics in India since Independence	
Ch: Challenges of Nation building	11
Ch: Era of one party dominance	10
Ch: Politics of Planned Development	08

GEOGRAPHY (M.M. 70)

Book 1	Weightage
	40
Ch 1 Human geography: nature and scope	
Ch 2 World population: density, growth and distribution	
Ch 3 Human development	
Ch 4 Primary activities	
Ch 5 secondary activities	
Ch 6 Tertiary and quaternary activities	
Ch 7 Transport and communication	
Mapwork Identification ch 4 & ch 7	
Book 2	30
Ch 1 population: density, growth and composition	
Ch 2 Human settlement	
Ch 3 Agriculture	
Ch 4 Water resources	
Ch 5 Mineral and energy resources	
Mapwork location n labelling ch 1, 3 & 5	

LEGAL STUDIES (M.M. 80)

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

COMPUTER SCIENCE (M.M. 70)

S.No	Topic	Weightage
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	
	E. File Handling In Python – Binary Files	
2.	Database Management System And Mysql	20
3.	Communication And Networking	10

INFORMATICS PRACTICES (M.M. 70)

S.No	Topic	Weightage
1.	Database Concepts, Mysql Commands	30
2.	Python Pandas	25
	A. Series	
	B. Dataframes	
3.	Societal Impacts	15

PSYCHOLOGY (M.M. 70)

S.No.	Chapter	Weightage
1	Chapter1- Variations in Psychological Attributes	12
2	Chapter2- Self and Personality	12
3	Chapter3- Meeting Life Challenges	12
4	Chapter4- Psychological Disorders	12
5	Chapter5- Therapeutic Approaches	12
6	Chapter6- Attitude and Social Cognition	10

विषय - हिन्दी(इलेक्टिव) (पूर्णांक – 80)

- (1) अपठित गद्यांश – (10 अंक)
अपठित पद्यांश – (08 अंक)
- (2) अभिव्यक्ति और माध्यम पुस्तक के आधार पर (22 अंक)
* विभिन्न माध्यमों के लिए लेखन
* पत्रकारीय लेखनक 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 याससेर
* शेर पहचान चार हाथ
साझा
* दूसरा देवदास
- (4) पूरक पाठ्यपुस्तक अंतराल – 2 (10 अंक)
* सूरदास की झोपड़ी
* बिस्कोहर की माटी

PHYSICAL EDUCATION (M.M. 70)

	Weightage
Chapter 1. Management of Sporting Events	10
Chapter 2. Chapter Children and Women in Sports	10
Chapter 3. Yoga as Preventive Measures for Lifestyle Disease	10
Chapter 4. Physical Education and Sports for CWSN	10
Chapter 5. Sports and Nutrition	10
Chapter 6. Test and Measurement in Sports	10
Chapter 7. Physiology and Injuries in Sports.	10

PAINTING / GRAPHICS (M.M. 30)

	Weightage
1- Rajasthani and Pahari School of Miniature Painting	15
2- Mughal and Deccan School of Miniature Painting	15

ACCOUNTANCY (M.M. 80)

UNITS	Weightage
Accounting For Partnership	36
Chapter 1- Fundamentals of Partnership	
Chapter 2- Goodwill	
Chapter 3- Change in Profit Sharing Ratio	
Chapter 4- Admission of a partner	
Analysis of Financial Statements	20
Chapter 1- Financial Statements of a company	
Chapter 2- Financial Statement Analysis	
Chapter 3- Accounting Ratios	
Chapter 4- Cash Flow Statement	
Chapter 5- Comparative and Common Size Statements	
Accounting for Companies	24
Chapter 8- Accounting for Share Capital	
Chapter 9- Accounting for Debentures	

BUSINESS STUDIES (M.M. 80)

Unit	Chapter	Weightage
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	30
	Chapter 7: Directing	
5	Chapter 11: Marketing	17
	Chapter 12: Consumer Protection	

FASHION STUDIES (M.M. 60)

	Weightage
Employability Skills	
Communication Skills	2
Self management Skills	3
Entrepreneurship Skills	3
Green Skills	2
Subject Specific Skills	
History of Fashion	13
Basic Pattern Devel.	20
Understanding Fashion	
Definition and Overview	17

HINDUSTANI MUSIC (M.M. 30)

S.No	Chapters	Weightage
1.	Brief study of the following:- Alankar, Varna, Kan, Meend, Khatka, Murki, Gamak	3
2.	Brief study of the following Gram, Murchhana, Alap, Tana.	3
3.	Historical development of Time Theory of Ragas	3
4.	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
5.	Description of Prescribed Talas along with Tala Notation with Thah, Dugun, Tigun and Chaugun (i) Jhaptala (ii) Rupak (iii) Dhamar	5
6.	Study of various parts and tuning of Tanpura	3
7.	Critical study of Raga along with recognizing raga from phrases of Swara and elaborating them	3
8.	Detail study of the following :- Sangeet Ratnakar Sangeet Parijat	3
9.	Notation writing in these raga:- Bhairav, Bageshri, Malkauns.	4