AMARCHAND SINGHVI INTERNATIONAL SCHOOL

GUIDELINES FOR PRE MID TERM EXAMINATION (2024-25)
CLASS XII A & B - DATE SHEET

Date	Day	XII A	XII B
29.04.25	Tuesday	**No Exam**	Political Science
30.04.25	Wednesday	Chemistry	Sociology
01.05.25	Thursday	Maths/Biology	Economics
02.05.25	Friday	English Core	English Core
03.05.25	Saturday	I.P/P.Ed/Ent/ FND/Hindi Core	Ent/Hindi Core
04.05.25	**Sunday**	**Holiday**	**Holiday**
05.05.25	Monday	Physics	**No Exam**

SUBJECT: ENGLISH CORE (301)

LITERATURE	
Flamingo	**Prose -** The Last Lesson
	Poem – My Mother at Sixty-six
Vistas	The Third Level
Writing	
Reading	Unseen Passage
Writing	Notice Writing, Formal Letter Writing (Letter to Editor)

SUBJECT: PHYSICS (042)

Chapter 1	Electric Charges and Field
Chapter 2	Electrostatic Potential and Capacitance
Chapter 3	Current Electricity (Till Topic Combinations of Resistors)

SUBJECT: CHEMISTRY (043)

Chapter 1	Solutions
Chapter 3	Chemical Kinetics

SUBJECT: MATHEMATICS (041)

Chapter 1	Relations and Functions
Chapter 2	Inverse Trigonometric Functions
Chapter 3	Matrices
Chapter 4	Determinants

SUBJECT: BIOLOGY (044)

Chapter 1	Sexual Reproduction in Flowering Plants
Chapter 2	Human Reproduction

SUBJECT: PHYSICAL EDUCATION (048)

Chapter 1	Management of Sporting Events
Chapter 2	Children and Women in Sports

SUBJECT: INFORMATICS PRACTICES (065)

Unit 1	**Data Handling using Pandas** Topics - Introduction to Python libraries- Pandas, Matplotlib. Data structures in Pandas - Series and Data Frames. Series: Creation of Series from – ndarray, dictionary, scalar value; mathematical operations; Head and Tail functions; Selection, Indexing and Slicing. Data Frames: creation - from dictionary of Series, list of dictionaries, Text/CSV files; display; iteration; Operations on rows and columns: add, select, delete, rename; Head and Tail functions; Indexing using Labels, Boolean Indexing; Importing/Exporting Data between CSV files and Data Frames.

SUBJECT: FOOD NUTRITION & DIETETICS (834)

Chapter 1	Therapeutic Nutrition
Chapter 2	Therapeutic diet
Chapter 3	Nutrition and Infection

SUBJECT: ENTREPRENEURSHIP (066)

Unit 2	Entrepreneurial Planning (Forms of Business Organisation)
Unit 5	Business Arithmetic

SUBJECT: POLITICAL SCIENCE (028)

Book 1	**Chapter 1**	The End of Bipolarity
Book 2	**Chapter 1**	Challenges of Nation Building
	Chapter 3	Era of One Party Dominance

SUBJECT: SOCIOLOGY (039)

Chapter 2	The Demographic Structure of the Indian Society
Chapter 3	Social Institutions Continuity and Change

SUBJECT: ECONOMICS (030)

Macro Economics	
Chapter 1	Money
Chapter 2	Banking
Chapter 3	Government Budget and the Indian Economy
Indian Economics Development	
Chapter 1	Indian Economy on the eve of Independence
Chapter 2	Indian Economy 1950-1990

SUBJECT: HINDI CORE (302)

आरोह पाठ १– आत्मपरिचय दिन जल्दी-जल्दी ढलता है – हरिवंशराय बच्चन वितान पाठ १ – सिल्वर वैडिंग – मनोहर श्याम जोशी आरोह पाठ १ भक्तिन – महादेवी वर्मा अभि० मा० पाठ १३ – नए और अप्रत्याशित विषयों पर लेखन अभि० मा० पाठ ३ – विभिन्न माध्यमों के लिए लेखन

PAPER PATTERN

Duration: 1 Hour 30 Minutes	MM: 40

Subject	Pattern
English Core	**Section A: Reading (10 Marks)** 1M × 10 **Section B: Writing (9 Marks)** Notice writing - 4M × 1 Formal Letter - 5M × 1 **Section C: Literature (21 Marks)** Extract Based Questions 1M × 6 (3 from Poem & Prose each) SA Type Questions - 2M × 5 = 10M LA type questions - 5M × 1 = 5M
Physics, Chemistry and Biology	1M × 7 = 7M (MCQs) 1M × 4 = 4M (Assertion Reason) 1M × 4 = 4M (1 Case Based Question) 2M × 3 = 6M 3M × 3 = 9M 5M × 2 = 10M
Mathematics	1M × 11 = 11M (MCQs) 1M × 4 = 4M (1 Case Based Question) 2M × 3 = 6M 3M × 3 = 9M 5M × 2 = 10M
P.Education	1M × 11 = 11M (MCQs) 1M × 4 = 4M (1 Case Based Question) 2M × 3 = 6M 3M × 3 = 9M 5M × 2 = 10M
I.P.	1M × 6 = 6M (MCQs) 1M × 4 = 4M (Very Short Answer Type) 2M × 6 = 12M (Short Answer Type) 3M × 6 = 18M (Long Answer Type)
Food Nutrition & Dietetics	1M × 14 = 14M (VSA) 1M × 3 = 3M (True/False and corrected statement in case of false Statement) 1M × 3 = 3M (Assertion Reason) 2M × 3 = 6M 3M × 2 = 6M 4M × 2 = 8M
Hindi Core	**Reading – 12 M** 6M × 2 = 12M (MCQ & SA Type Q) **Literature** 1M × 10 = 10M (5 MCQ – From Poem & Chapter each) 2M × 3 = 6M (Short Answer Type) 3M × 2 = 6M (Long Answer Type) **Creative Writing** - 6M × 1 = 6M
Entrepreneurship	1M × 10 = 10M (MCQ) 2M × 3 = 6M 3M × 3 = 9M 5M × 3 = 15M

Economics	1M × 6 = 6M (MCQs) 4M × 1 = 8M (Case Based) 3M × 2 = 6M (MCQs) 4M × 3 = 12M 6M × 2 = 12M
Political Science	1M × 6 = 6M (MCQ) 2M × 3 = 6M (Short Answer Type) 4M × 2 = 8M (Map/Passage/Picture Based) 4M × 2 = 8M (Long Answer Type) 6M × 2 = 12M (Very Long Answer Type)
Sociology	1M × 8 = 8M (MCQs) 2M × 4 = 8M (Short Answer Type) 4M × 3 = 12M (Long Answer Type) 6M × 2 = 12M (Very Long Answer Type)