

B.D.M.INERNATIONAL**SESSION 2025-26**

SL. NO.	SUBJECT	STD. XII HALF YEARLY EXAMINTAION SYLLABUS
1	ENGLISH CORE	Reading Section Comprehension passage Case based passage Writing Section Notice Invitation Letter to Editor Article Literature Keeping Quiet Lost Spring Deep Water Indigo The Rattrap The Tiger King Journey to the end of the Earth The Enemy Syllabus of First Assessment is included.
2	BENGALI	COMPREHENSION, PHONOLOGY, SHABDARTHOTATWA, PROVERB & IDIOMS, REPORT READING, ADVERTISEMENT KE BANCHAY KE BANCHE, BHARATBARSHA ROOPNARANER KULE, AAMI DEKHI, KRANDANRATA JANANIR PASHE, NANA RANGER DIN PORTE JANE EMON EK MAJURER PROSHNO GARO PAHARER NICHE CHHATIR BADOLE HATI MEGHER GAYE JAILKHANA
3	HNDI CORE	अपठित गद्यांश, अपठित पद्यांश, रचनात्मक लेखन, अभिव्यक्ति और माध्यम (पाठ संख्या 3, 4, 11, 12, & 13) आरोह (गद्य) : भक्तिन, बाजार दर्शन, काले मेघा पानी दे और पहलवान की ढोलक पद्य: आत्म परिचय, दिन जल्दी-जल्दी ढलता है कमरे में बंद अपाहिज पतंग, कविता के बहाने, बात सीधी थी पर, उषा, बादल राग, कवितावली, लक्ष्मण मूर्छा और राम का विलाप वितान : सिल्वर वेडिंग, जूझ
4	PHYSICAL EDUCATION	Chapter 1-- Management of Sporting Events Chapter 2-- Children and Women in Sports Chapter 3-- Yoga as Preventive Measure for Lifestyle Disease Chapter 4-- Physical Education and Sports for CWSN (Children with special needs) Chapter 5-- Sports and Nutrition Chapter 6-- Test and Measurement in Sports Chapter 7-- Physiology and Injuries in Sports
5	PHYSICS	1. Electrostatics 2. Current Electricity 3. Magnetic Effects of Current and Magnetism 4. Electromagnetic Induction and Alternating Currents
6	CHEMISTRY	1) SOLUTIONS 2) ELECTROCHEMISTRY 3) d & f BLOCK ELEMENTS 4) COORDINATION CHEMISTRY 5) HALOALKANES AND HALOARENES 6) ALCOHOLS, PHENOL AND ETHERS 7) BIOMOLECULES (Topics - CARBOHYDRATES & VITAMINS)

7	BIOLOGY	Chapter-1: Sexual Reproduction in Flowering Plants Chapter-2: Human Reproduction Chapter-3: Reproductive Health Chapter-4: Principles of Inheritance and Variation Chapter-5: Molecular Basis of Inheritance Chapter-6: Evolution Chapter-7: Human Health and Diseases Chapter-8: Microbes in Human Welfare Chapter-9: Biotechnology - Principles and Processes Chapter-10: Biotechnology and its Applications
8	BIOTECHNOLOGY	1. RECOMBINANT DNA TECHNOLOGY 2. PROTEIN STRUCTURE AND ENGINEERING 3. GENOMICS, PROTIOMICS AND BIOINFORMATICS 4.MICROBIAL CELL CULTURE AND ITS APPLICATION 5. PLANT CELL CULTURE AND ITS APPLICATION
9	COMPUTER SCIENCE	1. Python Revision Tour – topics covered in Class XI 2. Functions in Python 3. Exception Handling 4. File Handling 5. Data Structure- Stack 6. Database Concepts and SQL
10	MATHEMATICS	1.Relation & Functions, Inverse trigonometry function. 2.Matrix and Determinant 3.Derivatives and Application of derivatives 4.L.P.P 5. Continuity & Differentiability 6. Vectors 7. Three Dimensional Geometry 8. Indefinite integration.
11	ACCOUNTANCY	PARTNERSHIP TILL RETIREMENT, COMPANY- ISSUE OF SHARES, PRESENTATION OF SHARE CAPITAL, FINANCIAL ACC-- COMPARATIVE &COMMON SIZE STATEMENT, FINANCIAL RATIO ANALYSIS, COMPANY FINANCIAL STATEMENTS.
12	ECONOMICS	Macro Economics: Ch :1 National Income Accounting Ch 2: Money and Banking Ch 3: Components of Aggregate Demand Ch 4: Determination of equilibrium income(C- I and S-I approach) Indian Economic Development : Ch 1: Condition of Indian Economy on the eve of independence Ch 2 : Indian Economy 1950-1990 Ch 3 : Policy of Liberalisation, Privatisation and Globalisation, New Economic Policy. Ch 4 : Human Capital Formation. Ch 5 : Rural Development.
13	BUSINESS STUDIES	Part A Chapter 1: Nature and Significance of Management Chapter 2: Principles of Management Chapter 3: Business Environment Chapter 4: Planning Chapter 5: Organising Part B Chapter 9 : Financial Management Chapter 10 : Financial Market Chapter 11 : Marketing Management Chapter 12 : Consumer Protection
14	COST ACCOUNTING	Section A: Employability Skills Unit 1.Communication Skills Unit 2.Self-management Skills Unit 3.Information and Communication Technology Skills Section B: Subject Specific Skills Unit 1.Unit /Output Costing Unit 2.Job and Batch Costing Unit 3.Contract Costing Unit 4.Process Costing Unit 5.Service Costing

15	ENTREPRENEURSHIP	Unit 1 : Entrepreneurial Opportunity Unit 2 : Enterprise Planning Unit 3 : Enterprise Marketing Unit 4 : Enterprise Growth Strategies Unit 6 : Resource Mobilization
16	INFORMATICS PRACTICES	1. Python Pandas I 2. Plotting with PyPlot 3. Importing Exporting Data between CSV Files/MySQL and Pandas 4. MySQL Revision Tour 5. MySQL Functions 6. Querying using SQL 7. Joins
17	APPLIED MATHEMATICS	1. Allegation-mixture, Boat-stream, pipe-cistern & races-games 2. Matrix and Determinant 3. Higher order derivatives and Application of derivatives 4. Modulo arithmetic and congruence modulo 5. L.P.P 6. Probability (random variable, Expectation, variance, Binomial distribution, poisson distribution, normal distribution) 7. Inferential statistics 8. Time series data 9. Indefinite integration.
18	FMM	1. List of Abbreviations 2. Chapter 1: An overview of the Indian securities market Trading Membership 3. Chapter 2: Trading 4. Chapter 3: Clearing & Settlement (Up to Shortage Handling Article 3.7) 5. Chapter 4: Financial Statement Analysis 6. Employability Skills: a) Unit 1: Communication Skills b) Unit 2: Self-Management Skills c) Unit 3: ICT Skills
19	BANKING	1. Unit 1: Ancillary Services of Banks 2. Unit 2: Innovations in Banking Technology 3. Unit 3: Organisation of a Bank Branch 4. Employability Skills: 1) Unit 1: Communication Skills 2) Unit 2: Self-Management Skills 3) Unit 3: ICT Skills
20	POLITICAL SCIENCE	Unit 1 End of Bipolarity Unit 2: New Centres Of Power Unit 3: South Asia Unit 4: International Organizations Unit 5: Security Unit 6: Environment Unit 7: Globalization
21	SOCIOLOGY	1. The Demographic Structure of Indian Society 2. Social Institution: Continuity And Change 3. Patterns Of Social Inequality And Exclusion 4. The Challenges To Cultural Diversity 5. Structural Change 6. Cultural Change
22	MASS MEDIA STUDIES	1) UNIT 1: ADVERTISING 2) UNIT 2: FILM, TELEVISION, PRINT, RADIO, INTERNET 3) UNIT 3: NEW MEDIA 4) EMPLOYABILITY SKILLS: UNIT-1, 2, 3

23	HISTORY	Theme 1- Bricks, beads and bones Theme 2- Kings, farmers and towns Theme 3- Kingship, caste and class Theme 4- Thinkers, beliefs and buildings Theme 5- Through the eyes of travellers Theme 6-Bhakti, Sufi traditions Theme 7-An imperial capital Vijaynagar Map pointing- from all the themes(according to CBSE curriculum 2025-26)
24	GEOGRAPHY	Book 1: Nature and Scope, World Population Density Distribution and Growth, Human Development, Primary Activity, Secondary Activities, Tertiary and Quaternary Activities . Book 2: Population Density Distribution and Growth, Human Settlement, Land Resources and Agriculture, Water Resources , Minerals and Energy Resources
25	PAINTING	1. The Rajasthani Schools of Painting 2. The Mughal School of Miniature Painting 3. The Deccani Schools of Painting 4. The Pahari Schools of Painting
26	LEGAL STUDIES	UNIT -1 UNIT -2 UNIT -3 (CH - 3A, 3B, 3C, 3D) UNIT - 4 (CH 4A: 4B, 4C,)
27	PSYCHOLOGY	1. Variations in Psychological Attributes 2. Self and Personality 3. Meeting Life Challenges 4. Psychological Disorder