



MGD GIRLS' SCHOOL, JAIPUR



ASSESSMENT-2 SYLLABUS

CLASS - X

SESSION -2024-2025

SUBJECT	TOPIC	MARKS	DURATION
1. ENGLISH LANGUAGE AND LITERATURE (184)	THE FIRST FLIGHT 1. Letter to God 2. Long Walk to Freedom 3. Two stories about flying 4. Diary of Anne Frank 5. Mijbil the Otter 6. Glimpses of India 7. Dust of Snow 8. Fire and Ice 9. How to tell wild animals 10. Tiger in the zoo 11. The Ball poem FOOTPRINTS WITHOUT FEET 1. Triumph of surgery 2. Thief's story 3. Midnight visitor 4. A question of trust 5. Footprints without Feet WRITING SKILLS 1. Letter to the Editor 2. Letter of Placing an Order 3. Analytical writing GRAMMAR 1. Tenses 2. Subject verb agreement 3. Reported speech 4. Connectors READING COMPREHENSION	80	3HRS
2.HINDI	क्षितिज --- 1 सूरदास 2 तुलसीदास 3 आत्मकथ्य 4 सूर्यकांत त्रिपाठी निराला 5 नागार्जुन 6 नेताजी का चश्मा 7 बालगोबिन भगत 8 लखनवी अंदाज़ 10 मन्नू भण्डारी -- एक कहानी	80	3HRS

	<p>व्याकरण -- पद परिचय पत्र लेखन विज्ञापन निर्माण, औपचारिक ई-मेल लेखन वाच्य अलंकार (उत्प्रेक्षा ,श्लेष, अतिशयोक्ति तथा मानवीकरण) अपठित गद्यांश ,अपठित पद्यांश कृतिका --- 1 माता का अँचल</p>		
3. FRENCH	<p>Lessons (2 to 6) Section A (Unseen Passage) Section B (Writing Skills) (Letter Writing, Message writing, Rearranging The dialogue. Complete the blanks) Section C (La Grammaire) 1. Mettez au temps convenable (Present, Past, Futur, Future proche, Passe recent, Imperative Imparfait) 2. Répondez négativement 3. Complétez avec relative pronoun compose 4. Complétez avec les pronoms personnels 5. Complétez avec les adjectifs et les pronoms Démonstratifs. 6. Trouvez la question Section D (La Culture et la civilisation L 1-5)</p>	80	3 HRS
4.SANSKRIT	<p>1)अपठितावबोधनम् - (एकं गद्यांशम्) 1)अपठितावबोधनम् - (एकं गद्यांशम्) 2) संकेताधारितं पत्र लेखनम् 3) संकेताधारितं चित्र-वर्णनम् 4) संवादपूर्तिः/कथापूर्तिः 5)सन्धि – i)स्वर संधि वृद्धि,यण,अयादिः,पूर्वरूपम् ii) व्यंजनसंधि – तुकागम, तृतीय वर्ण परिवर्तनम्, पञ्चम वर्ण परिवर्तनम् ii) विसर्गसंधि – विसर्गस्य उत्त्वं,रत्त्वं,लोपः विसर्गस्य स्थाने श,ष,स 6) समयः 7)अव्ययानि 8) समासाः – i) तत्पुरुष(विभक्तिःनञ्,उपपदः),</p>	80	3HRS

	<p>ii) अव्ययीभाव (अनु, उप, सह, निर, प्रति, यथा), iii) द्वन्द्वः 9) वाच्य परिवर्तनम् – लट् लकारे (कर्तृ-कर्म-क्रिया) 3) प्रत्ययाः – i) तद्धिताः – मतुप्, ठक्, त्व, तल् , ii) स्त्रीप्रत्ययौ – टाप्, डीप् 10) प्रथमः पाठः – वाङ्मयं तपः द्वितीयः पाठः – नास्ति त्यागसमं सुखम् तृतीयः पाठः – रमणीया हि सृष्टिः एषा चतुर्थः पाठः – आज्ञा गुरुणां हि अविचारणीया पञ्चमः पाठः – अभ्यासवशगं मनः 2) संकेताधारितं पत्र लेखनम् 3) संकेताधारितं चित्र-वर्णनम् 4) संवादपूर्तिः/कथापूर्तिः 5) सन्धि – i) स्वर संधि वृद्धि, यण, अयादिः, पूर्वरूपम् ii) व्यंजनसंधि – तुकागम, तृतीय वर्ण परिवर्तनम्, पञ्चम वर्ण परिवर्तनम् ii) विसर्गसंधि – विसर्गस्य उत्वं, रत्वं, लोपः विसर्गस्य स्थाने श, ष, स 6) समयः 7) अव्ययानि 8) समासाः – i) तत्पुरुष (विभक्तिः नञ्, उपपदः), ii) अव्ययीभाव (अनु, उप, सह, निर, प्रति, यथा), iii) द्वन्द्वः 9) वाच्य परिवर्तनम् – लट् लकारे (कर्तृ-कर्म-क्रिया) 3) प्रत्ययाः – i) तद्धिताः – मतुप्, ठक्, त्व, तल् , ii) स्त्रीप्रत्ययौ – टाप्, डीप् 10) प्रथमः पाठः – वाङ्मयं तपः द्वितीयः पाठः – नास्ति त्यागसमं सुखम् तृतीयः पाठः – रमणीया हि सृष्टिः एषा चतुर्थः पाठः – आज्ञा गुरुणां हि अविचारणीया पञ्चमः पाठः – अभ्यासवशगं मनः</p>		
5. MATHEMATICS	Ch1: Real Numbers Ch2: Polynomials Ch 3: Pair of Linear Equations in Two Variables Ch 4: Quadratic Equations Ch 5: Arithmetic Progression	80	3 HRS

	Ch 6: Triangles Ch 7: Co-ordinate Geometry Ch 8 Introduction to Trigonometry		
6.SCIENCE	Ch-1Chemical reactions and equations Ch-2Acids,bases and salts Ch-3Metals and non metals(till pg 49) Ch-5Life processes Ch-6 Control and coordination(till pg 105) Ch-11 Electricity Ch -12Magnetic effects of Electric Current	80	3HRS
7.SOCIAL SCIENCE	India and the Contemporary World Chapter 1- Rise of Nationalism in Europe, Chapter 2- Nationalism in India, Chapter 4- The Age of Industrialization Democratic Politics: Chapter 1- Power Sharing, Chapter 2- Federalism Contemporary India II Chapter 1- Resources and Development, Chapter 2- Forest and Wildlife Resources, Chapter 3- Water Resources, Chapter 4- Agriculture Economics Chapter 1- Development, Chapter 2- Sectors of Economy	80	3HRS
8.FOOD PRODUCTION	Unit-1 Introduction to cookery Unit-2 Methods of cooking Unit-3 Vegetable and fruit cookery Employability Skills Ch-1 Communication Skills Ch-2 Self Management Skills	50	2HRS
9.DATA SCIENCE	1.Communications skills 2 2.Self management skill 2 3.ICT skills 2 Subject Specific Unit 1: use of statistics in data science. Unit 2:distributions in data science.	50	2HRS
10 MULTI MEDIA	Texturing artist- Unit 1 Surfaces & materials Unit 2 Shading & texturing in Autodesk Maya	50	2HRS

	Employability skills- Unit 1 Communication skills II Unit 2 Self management skills II Unit 3 Information & Communication skills II		
11 ARTIFICIAL INTELLIGENCE	1. Communications skills 2 2. Self management skill 2 3. ICT skills 2 4. Introduction to AI 5. Basics of AI 6. Advance Python	50	2HRS
12 INFORMATION TECHNOLOGY	Subject Specific Unit 1: Digital Documentation (Advanced) Unit 2: Electronic Spreadsheet (Advanced) Employability Skills Unit 1: Communication Skills-II Unit 2: Self-Management Skills-II Unit 3: Information and Communication Technology Skills-II	50	2HRS
13 INTRODUCTION TO FINANCIAL MARKET	Chapter 1 Investment basics Chapter 2 Securities Chapter 3 primary market Chapter 4 secondary market Chapter 5 Derivatives Chapter 6 Depository Chapter 7 Mutual funds	50	2HRS
14 N.C.C.	Common Subject:- Unit :- 1 NCC Unit :- 2 National Integration Unit :- 3 Drill Unit :- 4 Weapon Training Unit :- 5 Disaster Management Unit :- 6 Social Service Specialised Subject:- Unit : 1 Armed forces Unit :- 2 Map Reading Unit :- 3 Field Craft & Battle Craft Unit :-4 Military History	70	3HRS