



**MGD GIRLS' SCHOOL, JAIPUR**



**ANNUAL SYLLABUS**

**CLASS -VIII**

**CAMBRIDGE CURRICULUM**

**SESSION: 2025-2026**

| SUBJECT | MONTH            | TOPICS                                                                                                                                                                                                                                                    |
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| ENGLISH | MARCH - MAY      | Unit 1. Going Underground<br>Unit 2. Law and Order                                                                                                                                                                                                        |
|         | JULY             | Unit 3. The Red-Headed League                                                                                                                                                                                                                             |
|         | AUGUST           | Unit 4. Time                                                                                                                                                                                                                                              |
|         | SEPTEMBER        | Unit 5. That's Entertainment                                                                                                                                                                                                                              |
|         | OCTOBER          | Unit 6. A Sense of Place                                                                                                                                                                                                                                  |
|         | NOVEMBER         | Unit 7. The Journey Within                                                                                                                                                                                                                                |
|         | DECEMBER         | Unit 8. Different Lives                                                                                                                                                                                                                                   |
|         | JANUARY          | Unit 9. Strange and Unusual                                                                                                                                                                                                                               |
|         | FEBRUARY         | Revision                                                                                                                                                                                                                                                  |
|         | मार्च-अप्रैल, मई | वसंत पाठ-1 लाख की चूड़ियाँ, पाठ-2 बस की यात्रा, पाठ-3 दीवानों की हस्ती<br><br><b>व्याकरण</b> पाठ 1 भाषा, साहित्य एवं व्याकरण, पाठ-2 वर्ण विचार, विलोम शब्द, पर्यायवाची, अनेक शब्दों के लिए एक शब्द, पत्र लेखन, अनुच्छेद लेखन<br><br><b>अमृत संचय-गौरा</b> |
|         | जुलाई            | वसंत पाठ – 4 भगवान के डाकिए, पाठ-5 क्या निराश हुआ जाए<br><br><b>व्याकरण</b> – विशेषण, कारक, अपठित गद्यांश, अशुद्धि संशोधन                                                                                                                                 |
|         | अगस्त            | वसंत पाठ-6 यह सबसे कठिन समय नहीं,<br><b>व्याकरण</b> समास, अपठित पद्यांश,                                                                                                                                                                                  |

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|               |                    | पर्यायवाची शब्द, संवाद लेखन<br><b>अमृत संचय</b> - घीसा, सोना                                                                                                                        |
|               | सितम्बर            | पुनरावृत्ति कार्य , परीक्षा संबंधी तैयारी , <b>वसंत</b><br>पाठ-7 कबीर की साखियाँ                                                                                                    |
|               | अक्टूबर            | <b>वसंत</b> पाठ-9 जहाँ पहिया है, पाठ-11 सूरदास के पद<br><b>व्याकरण</b> - विलोम शब्द, अनेक शब्दों के लिए एक शब्द, क्रिया विशेषण                                                      |
|               | नवम्बर             | <b>वसंत</b> पाठ-10 अकबरी लोटा, पाठ-12 पानी की कहानी(वाचन एवं गतिविधि आधारित मूल्यांकन), पाठ-13 बाज और साँप<br><b>व्याकरण</b> वाक्य भेद (अर्थ के आधार पर)<br><b>अमृत संचय</b> - नीलू |
|               | दिसंबर             | <b>वसंत</b> पाठ-8 सुदामा चरित , विज्ञापन निर्माण<br><b>अमृत संचय</b> - गिल्लू                                                                                                       |
|               | जनवरी              | <b>अमृत संचय</b> – भक्तिन, विलोम शब्द, पर्यायवाची शब्द, अशुद्धि संशोधन, पत्र लेखन, अनुच्छेद लेखन                                                                                    |
|               | फरवरी              | पुनरावृत्ति कार्य                                                                                                                                                                   |
| <b>FRENCH</b> | <b>MARCH – MAY</b> | Ch-1<br>(Les monuments et les musées parisiens)<br>Ch-2(Les Vrais amis) Les adjectifs et leur placements.<br>Ch-3<br>(La Vie au college) L’interrogation, L’adverbe de quantite     |

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|                 | <b>JULY</b>                  | Ch- 4(La journee d'Elena)Les verbes pronominaux, Quelle heure est-il ?<br>Ch-5( C'est par ou la gare?) Les prepositions pour s'orienter dans la ville                                                                                                     |
|                 | <b>AUGUST</b>                | Ch-6(Les fetes francaises)<br>.                                                                                                                                                                                                                           |
|                 | <b>SEPTEMBER</b>             | Ch- 7(La fete de la francophonie)Les pays et leur specialites, Les prepositions de lieux                                                                                                                                                                  |
|                 | <b>OCTOBER</b>               | Ch-8<br>(La Nouvelle generation) L'imperatif.                                                                                                                                                                                                             |
|                 | <b>NOVEMBER</b>              | Ch-9<br>(On prepare la fete)Les adverbes interrogatifs, Les adjectifs interrogatifs.                                                                                                                                                                      |
|                 | <b>DECEMBER</b>              | Ch-10<br>(Journee de cloture)Les sports et les activites, Savoir et Connaitre.                                                                                                                                                                            |
|                 | <b>JANUARY-<br/>FEBRUARY</b> | Revision                                                                                                                                                                                                                                                  |
| <b>SANSKRIT</b> | मार्च+अप्रैल +मई             | अपठितावबोधनम् एकं गद्यांशम् वर्ण-विचार एवं उच्चारणस्थानानि धातु रूपाणि :-<br>परस्मैपदी - पठ,अस्,कृ,भू,पा(पिब) लोट् लकारः शब्द रूपाणि -<br>राम,लता,फलम्,कवि, नदी अस्मद्,युष्मद् , पर्यायवाची शब्दाः (1-10) , विलोम शब्दाः (1-10) पाठ-5 प्लास्टिकमुक्ता धरा |
|                 | <b>जुलाई</b>                 | पुनरावृत्ति - कार्यपत्रक पाठ-12 शठे शाठयं समाचरेत्                                                                                                                                                                                                        |
|                 | अगस्त                        | पाठ-6 चाणक्यस्य विवेकः पाठ-8 सुभाषितानि                                                                                                                                                                                                                   |
|                 | सितम्बर                      | पाठ -13 सूक्तयः<br>पुनरावृत्ति- कार्यपत्रक                                                                                                                                                                                                                |
|                 | <b>अक्टूबर</b>               | संधि- स्वर (दीर्घ, गुण ,वृद्धि )                                                                                                                                                                                                                          |

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|                    |                      | पाठ-7 भक्षकात् रक्षक श्रेष्ठः                                                                                              |
|                    | नवम्बर               | पाठ-15 कः समयः( साधारण- सपाद- सार्ध-पादोन )<br><br>विधिलिंग लकार पठ्, अस्, कृ ,भू पा (पिब) शब्द रूपाणि - मति ,गुरु         |
|                    | दिसंबर               | पर्यायवाची शब्दाः -पक्षी- हस्ती (11-20) , विलोम शब्दाः -उदयः दुःखम् (11-20)                                                |
|                    | जनवरी                | संकेत आधारित पत्र लेखनम् ,<br>मंजूषाधारितं चित्र वर्णनम् , आंतरिक मूल्यांकन गतिविधिः                                       |
|                    | फरवरी                | पुनरावृत्ति कार्य , कार्य -पत्रिका                                                                                         |
| <b>MATHEMATICS</b> | <b>MARCH - APRIL</b> | Unit 1. Number and Calculation<br>Unit 2. Expressions, formulae and equations [2.1-2.4]                                    |
|                    | <b>MAY</b>           | Unit 2. Expressions, formulae and equations [2.5-2.6]<br>Unit 6. Statistical investigations [RESEARCH AND DATA COLLECTION] |
|                    | <b>JULY</b>          | Unit 3. Decimals, percentages and rounding<br>Unit 4. Equations and inequalities<br>Unit 5. Angles and constructions       |
|                    | <b>AUGUST</b>        | Unit 7. Shapes and measurements<br>Unit 8. Fractions                                                                       |
|                    | <b>SEPTEMBER</b>     | Unit 9. Sequences and functions                                                                                            |
|                    | <b>OCTOBER</b>       | Unit 10. Graphs<br>Unit 11. Ratio and proportion                                                                           |
|                    | <b>NOVEMBER</b>      | Unit 12. Probability<br>Unit 13. Position and transformation                                                               |
|                    | <b>DECEMBER</b>      | Unit 14. Volume, surface area and symmetry                                                                                 |
|                    | <b>JANUARY</b>       | Unit 15. Interpreting and discussing results                                                                               |

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|                | <b>FEBRUARY</b>      | <b>REVISION</b>                                                                                                                                                                                                                                                     |
| <b>SCIENCE</b> | <b>MARCH – APRIL</b> | <b>1. Photosynthesis and the Carbon Cycle</b><br>1.1 Photosynthesis<br>1.2 More about photosynthesis<br>1.3 The carbon cycle<br>1.4 Climate change                                                                                                                  |
|                | <b>MAY</b>           | <b>3. Forces and energy</b><br>3.1 Density<br>3.2 Heat and temperature<br>3.3 Conservation of energy<br>3.4. Moving from hot to cold<br>3.5 Ways of transferring thermal energy<br>3.6 Cooling by evaporation                                                       |
|                | <b>JULY</b>          | <b>2. Properties of materials</b><br>2.1 Atomic structure and periodic table<br>2.2 Trends in groups within the periodic table<br><b>5. Reactivity</b><br>5.1 Reactivity and displacement reactions.<br>5.2 Using the reactivity series and displacement reactions. |
|                | <b>AUGUST</b>        | <b>2. Properties of Materials</b><br>2.3 Why elements react to form compounds.<br>2.4 Simple and giant structures.<br><b>5. Reactivity</b><br>5.3 Salts<br>5.4 Other ways of making salts<br>5.5 Rearranging atoms                                                  |
|                | <b>SEPTEMBER</b>     | <b>4. Maintaining life</b><br>4.1 Plants and water<br>4.2 Transpiration                                                                                                                                                                                             |

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|                       |                 | <b>6. Sound and space</b><br>6.1 Loudness and pitch of sound<br>6.2 Interference of sound                                                                                                          |
|                       | <b>OCTOBER</b>  | 6.3 Formation of the moon<br>6.4 Nebulae<br>6.5 Tectonics                                                                                                                                          |
|                       | <b>NOVEMBER</b> | <b>4. Maintaining life</b><br>4.3 Excretion in humans<br><br><b>8. Rates of reaction</b><br>8.1 Measuring the rate of reaction<br>8.2 Surface area and rate of reaction                            |
|                       | <b>DECEMBER</b> | <b>4. Maintaining life</b><br>4.4 Keeping a foetus healthy<br><b>8. Rates of reaction</b><br>8.3 Temperature and rate of reaction<br>8.4 Concentration and rate of reaction                        |
|                       | <b>JANUARY</b>  | <b>7. Genes and inheritance</b><br>7.1 Chromosomes, genes and DNA<br>7.2 Gametes and inheritance<br><b>9. Electricity</b><br>9.1 Parallel circuits<br>9.2 Current and voltage in parallel circuits |
|                       | <b>FEBRUARY</b> | <b>9. Electricity</b><br>9.3 Resistance<br>9.4 Practical circuits<br><br><b>7. Genes and inheritance</b><br>7.3 Variation<br>7.4 Natural selection                                                 |
| <b>SOCIAL SCIENCE</b> | <b>MARCH</b>    | History: Ch1 How, When & Where*                                                                                                                                                                    |

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|  | <b>APRIL</b>              | History: Ch 2 Trade to Territory<br>Geography: Ch 1 Resources<br>Civics: Ch 1 The Indian Constitution                                                      |
|  | <b>MAY</b>                | History: Ch 4 Tribals, dikus and the vision of golden age*<br>Civics: Ch 2 Understanding secularism*                                                       |
|  | <b>JULY</b>               | Geography: Ch 2 Land, soil, water vegetation and wildlife contd.<br>History: Ch 3 Ruling The Countryside<br>Civics: Ch 3 Parliament and the making of laws |
|  | <b>AUGUST</b>             | History Ch 5 When people Rebel<br>Civics: Ch 4 Judiciary<br>Geography: Ch 3 Agriculture                                                                    |
|  | <b>SEPTEMBER</b>          | Civics: Ch 5 Understanding Marginalisation*<br>Geography: Ch 4 Industries<br>History: Ch 6 Civilising the Natives, Educating the Nation*                   |
|  | <b>OCTOBER</b>            | Civics: Ch 7 Public Facilities<br>Geography: Ch 4 Industries contd.<br>History: Ch 7 Women, Caste and Reform                                               |
|  | <b>NOVEMBER</b>           | History: Ch 8 The Making of the National Movement<br>Geography: Ch 5 Human Resources<br>Civics: Ch 6 Confronting Marginalisation*                          |
|  | <b>DECEMBER</b>           | Civics: Ch 8 Law and Social Justice                                                                                                                        |
|  | <b>JANUARY - FEBRUARY</b> | Revision                                                                                                                                                   |

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| <b>COMPUTER<br/>SCIENCE</b> | <b>MARCH - MAY</b> | Unit-6 Links and Frames in HTML                                                  |
|                             | <b>JULY</b>        | Unit-5 Introduction to App Development<br>Unit- 8 Iterative Statements in Python |
|                             | <b>AUGUST</b>      | Unit -9 Big Data<br>Unit-10 Data Science                                         |
|                             | <b>SEPTEMBER</b>   | Unit-10 Data Science ( continued)                                                |
|                             | <b>OCTOBER</b>     | Unit- 3 Animation in Krita                                                       |
|                             | <b>NOVEMBER</b>    | Unit-4 Audacity                                                                  |
|                             | <b>DECEMBER</b>    | Unit -1 Networking                                                               |
|                             | <b>JANUARY</b>     | Unit-2 Emerging Trends                                                           |
|                             | <b>FEBRUARY</b>    | Revision                                                                         |

**PRINCIPAL**