** MODERN SCHOOL**

**Class: XI** **Subject: Informatics Practices (065) Session: 2025-2026**

**Book prescribed:** A Textbook for CBSE Class XI:

Informatics Practices with Python (Author: Preeti Arora)

**Publication:** Sultan Chand and Sons

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| **Month** | **Chapter No.** | **Chapter Name** |
| April | 1 | Computer System |
| May | 2  3 | Getting Started With Python  Python Programming Fundamentals |
| July | 4 | Conditional & Looping Constructs  Programming Constructs Intro… Contd…… |
| August | 4  5 | Conditional & Looping Constructs  Lists in Python |
| September | HALF YEARLY EXAMS | |
| October | 6 | Dictionary |
| November | 7  8 | Database Concepts  SQL Commands (DDL) |
| December | 8 | SQL commands |
| January | 9 | Introduction to Emerging Trends |
| February | ANNUAL EXAMINATION | |

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| **EXAM** | **MONTH** | **SYLLABUS** |
| **PT1** | **MAY** | Lesson 1 Computer System  Lesson 2 Getting Started With Python |
| **PT2** | **AUGUST** | Lesson 3 Python Programming Fundamentals  Lesson 4 Conditional & Looping Constructs |
| **HALF**  **YEARLY**  **EXAM** | **SEPTEMBER** | Lesson 1 Computer System  Lesson 2 Getting Started With Python  Lesson 3 Python Programming Fundamentals  Lesson 4 Conditional & Looping Constructs  Lesson 5 Lists in Python |
| **PT 3** | **NOVEMBER** | Lesson 6 Dictionary  Lesson 7 Database Concepts |
| **PT4** | **DECEMBER** | Lesson 8 SQL Commands |
| **ANNUAL EXAM.** | **FEBRUARY** | FULL SYLLABUS – LESSON 1-9 |

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Coordinator: