

**MAHESHWARI PUBLIC SCHOOL, KOTA**  
**ANNUAL SYLLABUS BRAKE UP : 2023-24**  
**CLASS-XII-SCIENCE**

S.N	Subject	Term-1	Term-2
1	English Core	Section-A : Comprehension through unseen passage Section-B : Notice, Invitation, Letter to the Editor and Application for a job with Bio-data, Article and Report Writing. Section-C : Book (Flamingo) Ch-1 : The Last Lesson Ch-2 : Lost Spring Ch-3 : Deep Water Ch-4 : The Rattrap Book (Vistas) : Ch-1 : The Third Level Ch-2 : The Tiger King Ch-3 : Journey to the End of the Earth Poetry : Ch-1 : My Mother at Sixty-Six Ch-2 : Keeping Quiet Ch-3 : A Thing of Beauty	Full Course (As per CBSE 2023-24 Board Exam)
2	Maths	Ch-1 : Relations and Functions Ch-2 : Inverse Trigonometric Functions Ch-3 : Matrices Ch-4 : Determinants Ch-5 : Continuity and Differentiability Ch-6 : Application of Derivatives	Full Course (As per CBSE 2023-24 Board Exam)
3	Chemistry	Ch-1 : Solutions Ch-2 : Electrochemistry Ch-3 : Chemical Kinetics Ch-4 : d-and f-Block Elements Ch-5 : Coordination Compounds	Full Course (As per CBSE 2023-24 Board Exam)
4	Physics	Ch-1 : Electric Charges and Fields Ch-2 : Electrostatic Potential and Capacitance Ch-3 : Current Electricity Ch-4 : Moving Charges and Magnetism Ch-5 : Magnetism and Matter Ch-6 : Electromagnetic Induction	Full Course (As per CBSE 2023-24 Board Exam)
5	Physical Education	Unit-1 : Management of Sporting Events Unit-2 : Sports Nutrition Unit-3 : Yoga as Preventive Measure for Lifestyle Disease Unit-4 : Physical Education & Sports (CWSN) Unit-5 : Children and Women in Sports	Full Course (As per CBSE 2023-24 Board Exam)
	I.P.	Chapter 1 : Python Pandas- 1 Chapter 2 : Python Pandas-2 Chapter 9 : Introduction to Computer Networks Chapter 10 : Introduction to Internet and Web Chapter 11 : Societal Impacts Chapter 12 : Data Protection	Full Course (As per CBSE 2023-24 Board Exam)
6	Biology	Unit-VI : Ch-2 : Sexual Reproduction in Flowering Plants Ch-3 : Human Reproduction Ch-4 : Reproductive Health Unit-VII : Ch-5 : Principles of Inheritance and Variation Ch-6 : Molecular Basis of Inheritance Ch-7 : Evolution	Full Course (As per CBSE 2023-24 Board Exam)