

Dr Bansi Dhar School
Academic Session 2025-26
TERM-1 Syllabus Class XII Science

Subject	Syllabus
English	Flamingo-The Last Lesson, Lost Spring, Deep Water, The Rattrap, Indigo Short Composition-Notice, Invitation, LTE, Job Application, Article Writing Flamingo-My Mother at Sixty Six, Keeping Quiet, A Thing of Beauty, Roadside Stand Vistas-The Third Level, The Tiger King, Journey to the End of the Earth, The Enemy
Physics	Ch-1 Electric charges and Fields Ch-2 Electrostatics potential & Capacitance Ch-3 Current Electricity Ch-4 Moving Charges & Magnetism Ch-5 Magnetism & Matter Ch-6 EMI Ch-7 Alternating Current
Chemistry	Ch-1 Solution Ch-2 Electro chemistry Ch-3 Chemical Kinetics Ch-4 d and f Block Element Ch-5 Coordination compound Ch-6 Halo alkane and Halo arene Ch-7 Alcohol, Phenole, Ether
Mathematics	Ch-1 Relation and Functions Ch-2 Inverse Trigonometric Function Ch-3 Matrices Ch-4 Determinants Ch-5 Continuity and Differentiability Ch-6 Application of Derivatives Ch-7 Integrals
Biology	Ch-2 Sexual Reproductio in Flowering Plants Ch-3 Human Reproduction Ch-4 Reproductive Health Ch-5 Principles of Inheritance and variation Ch-6 Molecular Basis Of Inheritance Ch-7 Evolution Ch-8 Human Health and Diseases Ch-10 Microbes in Human Welfare
Physical Education	Ch 1 Management Of Sporting Event Ch 2 Children And Women In Sports Ch 3 Yoga As Preventive Measure For Lifestyle Disease Ch 4 Physical Education And Sports For Cwsn Ch 5 Sports And Nutrition Ch 6 Test And Measurement In Sports Ch 7 Physiology And Injuries In Sports
IP	Ch.1: Python Pandas-I Ch.2: Python Pandas-II Ch.3: Plytting with PyPot Ch.4: Importing / Exporting Data Between CSV Files/MySQL and Pandas Ch.5: MySQL Revision Tour Ch.6: MySQL Functions Ch.7: Querying Using SQL Ch.8: JOINS and SET Operations Ch.9: Introduction to Computer Networks