



HEM SHEELA MODEL SCHOOL
JAWAHARLAL NEHRU AVENUE,
DURGAPUR
BOOK LIST 2026-2027

Class: XII (SCIENCE)

Sub.	Text Book	Part	Author	Publisher	Exercise Book
ENGLISH	1. FLAMINGO -TEXTBOOK FOR CLASS XII (CORE COURSE) 2. VISTAS SUPPLEMENTARY READER FOR CLASS XII (CORE COURSE)			NCERT NCERT	140 PAGES SINGLE RULED LONG – 2
MATHS	NCERT FOR CLASS –XII REF :- MATHEMATICS FOR CLASS- XII MATHEMATICS FOR CLASS-XII	I&II	R. S. AGGARWAL R.D. SHARMA	NCERT BHARATI BHAWAN DHANPAT RAI	LONG 140 PAGES SINGLE RULED - 2 BIG GRAPH COPY (1mm) - 1 SHOE LACE FILE - 1
PHYSICS	NCERT PHYSICS CLASS - XII Reference: ANY ONE 1)NEW MILLENNIUM PHYSICS 2)NEW SIMPLIFIED PHYSICS 3)PRADEEP’S FUNDAMENTAL PHYSICS 4)CONCEPT OF PHYSICS 5)COMPREHENSIVE PHYSICS LAB MANUAL : COMPREHENSIVE LAB MANUAL	I &II I &II II I&II	S.K. SHARMA, S.L.ARORA DR. K. L. GOMBER H.C. VERMA NARINDER KUMAR J.N. JAISWAL	NCERT S. DINESH &CO DHANPAT RAI PRADEEP PUB. BHARATI BHAWAN LAXMI PUB. LAXMI PUB.	1-LAB NOTE BOOK LONG 140 PAGES -2
IP	INFORMATICS PRACTICES WITH PYTHON	II	SUMITA ARORA	DHANPAT RAI & CO.	140 PAGES SINGLE RULED -1
AI	ARTIFICIAL INTELLIGENCE CLASS – XII VER. 3.0		MEENU KUMAR	ORANGE EDUCATION	140 PAGES SINGLE RULED -1



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CHEMISTRY	NCERT FOR CLASS –XII COMPREHENSIVE PRACTICAL CHEMISTRY REFERENCE: MODERN'S ABC CHEMISTRY COMPREHENSIVE CHEMISTRY COMPANION CHEMISTRY		N. K. VERMA S.K. KHANNA Dr. S.P.JAUHAR VERMA, KHANA & KAPILA S.K. MALHOTRA	LAXMI PUB MODERN PUBLISHERS LAXMI PUB. S. DINESH & CO. S. VINESH & CO.	LONG 140 PAGES SINGLE RULED- 1 LAB NOTE BOOK -1 (164 PAGES)
BIOLOGY	NCERT – BIOLOGY Text Book of Class – XII COMPREHENSIVE LAB MANUAL REFERENCE: MODERNS ABC BIOLOGY COMPANION BIOLOGY NEW SIMPLIFIED BIOLOGY THE NEW BOOK OF BIOLOGY		NCERT J.P. SHARMA B.B. ARORA K. BHATIA SUSHIL CHAUDHURY DR. R. K. SHARMA	LAXMI PUB MODERN PUB. S. DINESH & CO. DHANPAT RAI & CO. AVICHOL PUBLISHING CO.	LONG 140 PAGES SINGLE RULED-1 LAB NOTE BOOK - 1
PSYCHOLOGY	PSYCHOLOGY TEXTBOOK FOR CLASS - XII			NCERT	SINGLE RULED 140 PAGES – 1 SINGLE RULED 68 PAGES -1
COMP.SCI	COMPUTER SCIENCE WITH PYTHON FOR CLASS – XII		SUMITA ARORA	DHANPAT RAI & CO	128 PAGES RULED REGISTER- 1 164 PAGES LAB NOTE BOOK - 1
PAINTING	HISTORY OF INDIAN ART CLASS - 12	PART 12	KAJAL KANJILAL	NEW SARASWATI HOUSE PVT LTD.	
PHYSICAL EDUCATION	HEALTH AND PHYSICAL EDUCATION CLASS- XII (TEXTBOOK)		DR.V.K. SHARMA	NEW SARASWATI HOUSE PVT LTD.	SINGLE RULED 68 PAGES - 1