



HARROW SR. SEC. SCHOOL, BAREILLY

CLASS - Class XI Science

Term I Syllabus

Subject	Chapter	Chapter Name
		CHAPTER 1 POTRAIT OF A LADY
ENGLISH (Hornbill)	Ch:-1	A photograph
	Ch:-2	The Laburnum top
Hornbill (PROSE)	Ch:-3	Discovering Tut
		SUMMER OF BEAUTIFUL WHITE HORSE
Snapshots	Ch-2	We're not afraid to die
	Ch-2	The address
	Ch-3	Mother's Day
Grammar		Unseen passage Factual, Descriptive, Case Based
		Modals, CLAUSES,TENSES
		Subject Verb Concord ADVERTISEMENT
		Reported Speech ,POSTER,NOTE-MAKING
PHYSICS	Ch 1	Units and dimensions
	Ch 2	Motion in a straight line
	Ch 3	Motion in a plane
	Ch 4	Laws of motion
	Ch 5	Work energy and power
CHEMISTRY	1	Some basic concept of chemistry
	2	Structure of atom
	3	Periodicity
	4	Chemical bonding
BIOLOGY	CH 3	Plant Kingdom
	CH-2	BIOLOGICAL CLASSIFICATION
	CH 4	Animal kingdom
	CH 5	Morphology of flowering plants
	CH 6	Anatomy of flowering plants
	CH 7	Structural organization in Animals
MATHEMATICS	Ch 1	Sets
	Ch 2	Relationship and Functions
	Ch 3	Trigonometric Functions
	Ch 4	Complex Numbers and Quadratic Equations
	Ch 5	Linear Inequalities
	Ch 6	Permutations and Combinations
	Ch 7	Binomial Theorem
PHYSICAL EDUCATION	Ch 3	Yoga
	Ch 4	Physical education & sport's for children with special needs (CWSN)

	Ch 5	Physical fitness, wellness and lifestyle
COMPUTER SCIENCE	Ch1.	Computer System:
	Ch2.	Encoding Schemes and Number System
	Ch3.	Emerging Trends
हिंदी आरोह		
गद्य खण्ड	पाठ-1,2,3,4	नमक का दरोगा,मियाँ नसीरुद्दीन,अप्पू के साथ ढाई साल,विदाई संभाषण
काव्य खण्ड	पाठ-1,2,3,4	कबीर,मीराबाई,घर की याद,चंपा काले अक्षर नहीं चीन्हती
वितान	पाठ- 1,2	लता मंगेशकर, राजस्थान की रजत बूँद
अभिव्यक्ति और माध्यम		जन संचार माध्यम,रचनात्मक लेख,डायरी लेखन,कार्यालयी पत्र