



D.A.V NANDRAJ PUBLIC SCHOOL

Marwari Arogya Bhawan No- 3, Bariatu, Ranchi

SYLLABUS: 2026-27

Class	X	Subject	Pharmaceutical & Biotechnology (421)
Prescribed Books	NCERT		

Month	Days	Topic
April	24	Employability Skills Unit 1 : Communication Skills-II Unit 2 : Self-Management Skills-II
May	20	Unit 3 : ICT Skills-II Unit 4 : Entrepreneurial Skills-II
June	13	Unit 5 : Green Skills-II Subject Specific Skills Unit 1: Fundamental of Scientific Sales and Marketing.
July	23	Unit 1: Fundamental of Scientific Sales and Marketing. (cont...) Unit 2: Standard operating procedures and fundamental elements of quality.
August	25	Unit 3: Handling glassware of laboratory Unit 4: Chemical storage and handling in laboratory.
September	07	Unit 5: Fundamental Science of Medicine manufacturing.
October	21	Unit 5: Fundamental Science of Medicine manufacturing. (cont...) Unit 6: Fundamentals of Innovation and Research to resolve real life problems

Portion for Examination

Unit Test – I	Employability Skills Unit 1 : Communication Skills-II Unit 2 : Self-Management Skills-II Subject Specific Skills Unit 1: Fundamental of Scientific Sales and Marketing.
Half Yearly Examination	Employability Skills Unit 1 : Communication Skills-II Unit 2 : Self-Management Skills-II Unit3:ICTSkills-II Subject Specific Skills Unit 1: Fundamental of Scientific Sales and Marketing. Unit 2: Standard operating procedures and fundamental elements of quality. Unit 3:Handling glassware of laboratory.
Unit Test – II	Subject Specific Skills Unit 4: Chemical storage and handling in laboratory. Unit 5: Fundamental Science of Medicine manufacturing.
Annual Examination	Whole Syllabus