

SUBODH PUBLIC SCHOOL, RAMBAGH



(A Senior Secondary Co-Educational CBSE Affiliated School)

Session 2025-26

Syllabus for Unit Test-II (Scholars)

Class-Scholars-1(XI)

<mark>S. No.</mark>	Subject	Scholars-1
1	English Core	 Hornbill : We're Not Afraid to Dieif We Can All Be Together Discovering Tut: The Saga Continues Laburnum Top (Poetry) Snapshots : The Address Writing skills : Classified Advertisement Grammar: Rearrangement (jumble words/phrases), Close Gap Filling -Tenses, Determiners Note: Revision of topics covered in CT-I is required
2	Physics	 Unit 1 UNITS AND MEASUREMENT Unit 2: KINEMATICS Chapter 2: Motion in a Straight Line Chapter 3: Motion in a Plane.
3	Chemistry	 Unit 1: Some basic concepts of chemistry Unit 2. Structure of Atoms.
4.	Mathematics	 Ch 2- Relations and functions Ch. 3- Trigonometric functions Ch. 4- Complex number
5	Applied Mathematics	 Ch. 2- Indices and logarithms Ch 3- Quantitative Aptitude Ch5- Sets and Relations
6	Biology	 Chapter-2: Biological Classification Chapter- 3- Plant Kingdom Chapter- 4- Animal Kingdom
7	Accountancy	 Introduction to Accounting. Theory Base of Accounting. Accounting Equation. Journal Entries.
8	Business Studies	 Chapter 1-Nature and Purpose of Business, Trade and Commerce Chapter 2- Forms of Business Organisation Chapter 3- Private, Public and Global Enterprises Chapter 7- Formation of Company
9	Economics	 Collection of data Organisation of data Demand & Elasticity of demand Central problems of an Economy
10	History	 Writing & City Life An Empire Across Three Continents

11	Political Science	Constitution: Why & How?
11	i ontical science	 Freedom
		Election & Representation
40		
12	Artificial	• Part A
	Intelligence	Unit 1: Communication Skills
		Unit 2: Self-Management Skills
		• Part B
		Unit 1: Introduction: Artificial Intelligence for Everyone
		Unit 2: Unlocking Your Future in AI
		Unit 3: Python Programming
13	Entrepreneurship	Unit 1- Functions of an entrepreneur
		Unit 2- An entrepreneur
14	Psychology	Ch -1 What is psychology
		Ch -2 Methods of Inquiry in Psychology
		Ch-3 Human Development
15	Physical Education	Unit 1-Changing trends and career in physical education
-	y	Unit 2- Olympic value Education
		• Unit 3- Yoga
16	German	 Unseen text comprehension, writing skills, Applied Grammar - trotz +
10	German	Genetiv, Adjektivendungen, Konjunktiv II ,Seitdem , Entwwderoder,
		Seen text comprehension - Ch 10
17	Informatics	Unit 1 Computer System
17	Practices	 Unit 2 Emerging Trends
	Tractices	 Unit 3 Python till Operators
18	Computer Science	 Unit 2: Computational Thinking and Programming – 1
10	computer science	- Basics of Python Programming
		- Data Types
		- Operators
		- Conditional Statements
		- Iterative Statement
		- Strings
19	Geography	Book 1, Ch 2 Origin of Earth
17	acobi apriy	 Ch 3 Interior of Earth
		 Ch 4 Distribution of oceans and continents
		 Book 2. Ch 1 India Size and Location.

Test Preparation Guidelines -

- Please note that out of the total 25 marks in the upcoming test, <u>5 marks will be based on the Class Test I</u> syllabus.
- Therefore, it is essential to **thoroughly revise all topics covered in Class Test-I**.
- In case of any doubt or need for clarification, feel free to **meet your respective subject teachers** without hesitation.
- Download the complete syllabus from the school website and keep it handy for regular reference.
- Prepare sincerely and gear up with full dedication and earnestness.

Examination Department Recommendation:

Do rehearse all topics by maintaining regular study habits and practising through writing. Writing practice boosts retention and confidence.

Examination Department

Class- Scholars-2(XII)

<mark>S. No.</mark>	Subject	Scholars-2
1	English Core	Flamingo: The Lost Spring Deep Water Keeping Quiet (Poetry) Vistas: The Tiger King Writing: Letter to the Editor
		 Note: Revision of topics covered in UT-I is required
2	Physics	 UNIT 6 OPTICS UNIT 1 ELECTROSTATICS Chapter 1: Electric charges and fields. Chapter 2: Electrostatic potential and capacitance.
3	Chemistry	 Chapter 1. Solutions Chapter 2. Electrochemistry Chapter 3. Chemical kinetics
4	Mathematics	 Ch. 4- Determinants Ch.10- vector Algebra Ch. 11- 3- Dimensional Geometry
5	Applied Mathematics	 Ch11. Time-Based Data Ch. 12. Perpetuity, Sinking funds and EMI Ch. 13- Growth, Bonds and Depreciation Ch 14- Linear programming problem
6	Biology	 Chapter 2- Human Reproduction Chapter 3- Reproductive Health Chapter 4- Principle of Inheritance
7	Accountancy	Fundamentals of Partnership.Change in Profit Sharing Ratio.Admission of new Partner.
8	Business Studies	 Chapter 2- Principles of Management Chapter 3- Business Environment Chapter 4- Planning
9	Economics	 Money & Banking Govt. Budget National Income -Expenditure Method & GDP Deflator
10	History	 Kinship, Caste & Class 4-Thinkers, Beliefs & Buildings
11	Political Science	 Planning & Development New Centres of Power
12	Medical Diagnostic	 Part A- Employability Skills Unit 1: Communication Skills Part B- Subject-specific Unit 3: Haematology Lab (Process and Investigation) 3.7.1 to 3.7.5- CT1 syllabus 3.7.6 Hemoglobin Estimation 3.7.7 PCV and Erythrocyte Indices 3.7.8 Erythrocyte sedimentation rate

		• 3.7.9 Differential Count
		• 3.7.10 LE cells
		3.7.11 Determination of Osmotic Fragility Test
		• 3.8 Anaemia
		• 3.8.1 Haemopoisis
		• 3.8.2 Anaemia approach
13	Artificial Intelligence	Part A
	5	Unit 1: Communication Skills
		Unit 2: Self-Management Skills
		Part B
		• Unit 2: Data Science Methodology: An Analytic Approach to Capstone
		Project
		Unit 3: Making Machines See
		• Unit 5: Introduction to Big Data and Data Analytics
14	Entrepreneurship	Unit 1- Different sources of idea fields
14	Life opronourship	 Unit 2- Enterprise planning
		 Unit 3- Enterprise marketing - market mix- product mix
15	Psychology	Ch-1 Variations in Psychological Attributes
15	rsychology	
1.6		Ch-3 Meeting life Challenges
16	Physical Education	Unit 1- Management of sporting events
		Unit 02:- Children and women in sports
		Unit 03:- Yoga as a preventive measure for lifestyle disease
17	German	Unseen text comprehension, writing skills, Applied Grammar -Irrealer
		vergleichssatz: als ob+ Konjuktiv II , Passiv - Prasens und Prateritum ,
		Futur -1, Seen text comprehension- Ch 15,16
18	Informatics Practices	Unit 1 : Python Till Data Frame
19	Computer Science	Unit 1: Computational Thinking and Programming – 2
20	Geography	Book 1
20	deography	 Ch 1 Human geography as a discipline
		 Ch 4 Human development
		 Ch 5 Primary activities
		Book 2
		Ch 1 India. Population
		 Distribution, Density, Growth and Composition
		• Distribution, Delisity, Growth and Composition

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