

HANSRAJ MODEL SCHOOL

Senior Secondary Department

Class XII (2025-26)

UNIT TEST 2 SYLLABUS

S.NO.	SUBJECT	TOPIC(S) TO BE TESTED
1	ACCOUNTANCY	Admission of a partner Retirement of a partner
2	BIOLOGY	1.Principles of Inheritance 2.Molecular Basis Of Inheritance till Transcription
3	BUSINESS STUDIES	<ul style="list-style-type: none">- Business Environment- Planning- Organising
4	CHEMISTRY	1. Alcohols,Phenols and Ethers 2. Solutions
5	COMPUTER SCIENCE	NCERT Chapter 1 : Exception Handling in Python NCERT Chapter 2 : File Handling in Python NCERT Chapter 3 : Stacks
6	ECONOMICS	INDIAN ECONOMIC DEVELOPMENT New Economic Policy 1991 MACRO ECONOMICS National Income Accounting
7	ENGINEERING GRAPHICS	Machine parts <ul style="list-style-type: none">• Threads(square, knuckle, BSW, Metric external and internal)• Square and hexagonal nut and bolt• Combination of nut and bolt
8	ENGLISH	1.Unseen Passage 2.Lost Spring 3.Keeping Quiet 4.The Tiger King 5.Article W
9	GEOGRAPHY	Book: Fundamentals of Human Geography <ul style="list-style-type: none">• Chapter-2• Chapter-3 Book: India <ul style="list-style-type: none">• Chapter-1

10	HOME SCIENCE	Chapter -3 Public Nutrition and Health Chapter -5 Food Processing and Technology Chapter -6 Food Quality and Food Safety
11	INFORMATICS PRACTICES	Data Frames: Creation,display,iteration; Operations on rows and columns: add, select, delete, rename; Head and Tail functions; Indexing using Labels, Boolean Indexing; Importing/Exporting Data between CSV files and Data Frames. Data Visualization Purpose of plotting; drawing and saving using Matplotlib – line plot, bar graph, histogram Customizing plots: adding label, title, and legend in plots.
12	MATHEMATICS	1. Relations and Functions 2. Inverse Trigonometric functions 3. Linear Programming
13	PHYSICAL EDUCATION	Unit-3 Yoga as Preventive measure for Lifestyle Disease Unit-4 physical education & Sports for (CWSN)
14	PHYSICS	1) Capacitance 2) Current Electricity
15	POLITICAL SCIENCE	Textbook : Contemporary World Politics <ul style="list-style-type: none"> Chapter 3: Contemporary South Asia Chapter 4: International Organisations
16	PSYCHOLOGY	Chapter -2 Self and Personality
17	PAINTING	Mughal miniature paintings,Deccani Miniature Paintings.
18	TOURISM	Subject specific skills Unit2: Operations of travel agencies Unit3: Transport network Employability skills Unit 1:Communication skills
19	WEB APPLICATIONS	<ul style="list-style-type: none"> Graphic Designing and its Importance Introduction to Canva How to Start Working in Canva The Canva Editor Creating a Poster using a Template. Creating and Editing a Video in Canva Splitting, Cutting, Trimming and Adding Transitions in a Video Creating a Presentation from a Blank Version Adding Transitions and Applying Animations in a

		<p>Presentation</p> <ul style="list-style-type: none">• Functions in JavaScript<ul style="list-style-type: none">• Objects in JavaScript• Strings in JavaScript• String Methods in JavaScript• Arrays in JavaScript• Array Methods in JavaScript• Math Methods in JavaScript
--	--	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------