

# HANSRAJ MODEL SCHOOL

Senior Secondary Department

Class XI (2024-25)

## UNIT TEST - 1 SYLLABUS

S.NO.	SUBJECT	TOPIC(S) TO BE TESTED
1	ACCOUNTANCY	Ch1 introduction to accounting Ch2 basic terms Ch 3 theory based of accounting Ch 4 based of accounting Ch 5 Accounting equation Ch 6 Rules of debit and credit Ch 8 Journal
2	BIOLOGY	Cell -The unit of life Cell cycle and Cell division Breathing and exchange of gases
3	BUSINESS STUDIES	Ch 1 Evolutionand fundamentals of of business ch 2 Forms of business organisation (sole proprietorship,joint hindu family business and partnership)
4	CHEMISTRY	1.Some basic concepts of chemistry 2.Structure of Atom( till Limitations of Bohr's model)
5	COMPUTER SCIENCE	Chapter 1 Computer System Chapter 5 Getting Started with Python Chapter 6 Flow of Control upto Page 126
6	ECONOMICS	<b>Statistics for Economics</b> 1. Introduction 2. Collection of data 3. Organisation of data 4. Tabulation of data 5. Diagrammatic presentation of data
7	ENGINEERING GRAPHICS	<ul style="list-style-type: none"><li>● Lettering and type of lines</li><li>● Rectilinear figures</li><li>● Circles and tangents</li></ul>
8	ENGLISH	*Comprehension *Posters *Grammar *The Portrait...lady *A Photograph *We're not afraid...die

		*The Summer...Horse
9	<b>GEOGRAPHY</b>	<b>BOOK 1</b> <ul style="list-style-type: none"> <li>• CH 1</li> </ul> <b>BOOK 2</b> <ul style="list-style-type: none"> <li>• CH 1</li> </ul>
10	<b>HOME SCIENCE</b>	Chapter-1, HEFS: Evolution of the discipline and it's relevance to quality of life Chapter-2, Understanding the Self: <ul style="list-style-type: none"> <li>A. What makes me I</li> <li>B. Development and characteristics of the Self</li> <li>C. Influences on Identity</li> </ul> How do we develop a sense of Self?
11	<b>INFORMATICS PRACTICES</b>	<b>Unit 2: Introduction to Python</b> Basics of Python programming, execution modes: - interactive and script mode, the structure of a program, indentation, identifiers, keywords, constants, variables, types of operator, precedence of operators, data types, mutable and immutable data types, statements, expression evaluation. comments, input and output statements, data type conversion, debugging. Control Statements: if-else, if-elif-else.
12	<b>MATHEMATICS</b>	<ol style="list-style-type: none"> <li>1. Sets</li> <li>2. Relations and Functions</li> </ol>
13	<b>PHYSICAL EDUCATION</b>	<ol style="list-style-type: none"> <li>1. UNIT 1 - Changing trends and career Options In Physical Education</li> <li>2. UNIT 2 - Olympic Value Education</li> </ol>
14	<b>PHYSICS</b>	<ol style="list-style-type: none"> <li>1)Units and Measurement</li> <li>2)Motion in straight line</li> </ol>
15	<b>POLITICAL SCIENCE</b>	<ol style="list-style-type: none"> <li>1)Constitution</li> <li>2)Rights</li> <li>3)Elections</li> </ol>
16	<b>PSYCHOLOGY</b>	Chapter -6 Learning Chapter -1 What is Psychology
17	<b>PAINTING</b>	Pre-Historic Art, Cave Paintings, Indus Valley Civilization
18	<b>TOURISM</b>	chapter 1 Introduction to Tourism Chapter 2 Tourism: A Historical Account (till Renaissance and the Grand Tour)
19	<b>WEB APPLICATIONS</b>	Chapter 2: Website Building Using HTML and CSS 1 Introduction to HTML <ul style="list-style-type: none"> <li>• Basic Tags in HTML</li> </ul>

		<ul style="list-style-type: none"><li>• Images</li><li>• Lists</li><li>• Tables</li></ul>
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