

KOTHARI INTERNATIONAL SCHOOL, NOIDA**GRADE: 11 SESSION: 2021-22****SYLLABUS FOR UNIT TEST - 1**

SNO	SUBJECT	NAME OF THE TEACHER	SYLLABUS FOR THE ASSESSMENT
1	English	Ms Hema Sharma Ms Rukmini Rai	Comprehension, Notice Writing, Determiners' The Portrait of a Lady, We're Not Afraid to Die' A Photograph. The Laburnum Top, The Summer of the Beautiful White Horse. The Address
2	Accountancy	Ms Rashmi Kaul	Chapter – 1: Introduction to Accounting Chapter – 2: Basic Accounting Terms Chapter – 3: Theory Base of Accounting Chapter – 4: Bases of Accounting Chapter - 5: Accounting Equation
3	Business Studies	Ms Rashmi Kaul	Unit – 1: Nature & Purpose of Business Unit -2: Forms of Business Unit -3: Private, Public & Global Enterprises
4	Physics	Mr Vipin Kumar	1. Physical World 2. Units & Dimension 3. Motion in a straight line 4. Motion in a Plane
5	Biology	Ms Sumati Mishra	Chapter:1 The Living World Chapter:2 Biological Classification Chapter:3 Plant Kingdom Chapter:8 Cell-The unit of Life Chapter-9 Biomolecules
6	Chemistry	Ms Monika Maurya	Unit 1- Some Basic Concepts of Chemistry Unit 2 - Structure of Atom Unit 3 - Classification of Elements & Periodicity in Properties Unit 4 - Chemical Bonding and Molecular Structure Unit 9 – Hydrogen
7	Mathematics	Dr Roli Singh Mr Sudhanshu Gupta	Chapter 1 - Sets Chapter 2 – Relations & Functions Chapter 5 – Complex Numbers & Quadratic Equations Chapter 9 – Sequences & Series
8	History	Ms Anuradha Datta	1. Writing And City Life 2. Empire Across Three Continents 3. Central Islamic Lands
9	Political Science	Ms Dipti Chawla	1. Constitution 2. Election and Representation 3. Local Government 4. Political Theory: An Introduction

10	Economics	Ms Bina Jha	<p>Micro Economics:</p> <ol style="list-style-type: none"> 1.Consumer's Equilibrium- Utility Analysis 2. Consumer's Equilibrium- Indifference Curve Analysis <p>Statistics:</p> <ol style="list-style-type: none"> 1. Diagrammatic Presentation of Data- Bar Diagrams and Pie Diagrams 2. Frequency Diagrams: Histogram, Polygon and Ogive 3. Measures of Central Tendency- Median and Mode
11	Entrepreneurship	Ms.Punita Chicker	<ol style="list-style-type: none"> 1. Entrepreneurship: Concept and Functions 2.An Entrepreneur 3.Entrepreneurship Journey
12	Psychology	Ms Nakkashi Jain	<p>Unit 1- What is Psychology?</p> <p>Unit 2- Methods of Enquiry in Psychology</p> <p>Unit 3- The Bases of Human Behavior</p>
13	Home Science	Ms Shilpi Sethi	<p>Unit I: Introduction to Home Science</p> <p>Chapter 1: Introduction HEFS: Evolution of the discipline and its relevance to quality of life</p> <p>Unit II: Understanding oneself: Adolescence</p> <p>Chapter 2: Understanding the Self</p> <p>Chapter 3: Food, Nutrition, Health and Fitness</p> <p>Chapter 4: Management of Resources</p> <p>Chapter 5: Fabrics Around Us</p>
14	Fashion Studies	Ms Shilpi Sethi	<p>Unit 1: Overview of Fashion (Complete)</p> <p>Unit 2: Introduction to Fibres, Dyeing and Printing</p> <p>2.1 Introduction</p> <p>2.2 Textile Fibres</p>
15	Legal Studies	Ms Anuradha Datta	<ol style="list-style-type: none"> 1.Organs of Government. 2.Separation of Powers. 3.Basic Features of the Constitution of India.
16	Physical Education	Mr Abhishek Upadhyay	<p>Unit I Changing Trends & Career in Physical Education</p> <p>Unit II Olympic Value Education</p> <p>Unit III Physical Fitness, Wellness & Lifestyle</p>
17	Web Application	Ms Pavani Batula	<p>Employable skills</p> <p>unit 1 communication skills</p> <p>unit 2 self-management skills</p> <p>Subject-Specific skills</p> <p>unit 1 Basics of networking and web architecture</p> <p>unti2 HTML CSS</p>
18	Computer Science	Ms Varsha Kumar	<p>Unit: Computational Thinking and Programming -1</p> <ol style="list-style-type: none"> 1. Overview of Python 2. Elemenatry concepts of python 3. Inputs and Outputs in Python 4. Operators and Expressions in Python 5. Conditional Statements 6. Loops in Python

19	Painting	Dr. Bobby Patra	Chapter 1: Pre Historical Rock Paintings Chapter 2 : Indus Valley Civilization
20	Hindustani Music Vocal	Ms. Sudiksha Gogna	Nada, Shruti, Swar, Saptak. Raga, Khayal Brief study of Musical Elements in Natya Shastra Taal - Teentala, Ektala.
21	Hindi	Ms Alka Singh	अंतरा भाग-1 गद्य खंड-1. प्रेमचंद-ईदगाह , काव्य खंड- कबीर । अरे! इन दोहुन राह न पाई, बालम आवो हमारे गेह रे। अंतराल भाग-1 पाठ अंडे के छिलके, अभिव्यक्ति और माध्यम- जनसंचार माध्यम , अपठित गद्यांश और पद्यांश