## C.K.C. ACADEMY

## **SYLLABUS FOR CLASS-XII**

SESSION:-2025-2026

CUDIFCT	ı		Don's dia Took 2		Dr. D. and 2
SUBJECT	Periodic Test - 1	Periodic Test - 2	Periodic Test - 3	Pre- Board - 1	Pre- Board - 2
Flamingo	<b>L-1,</b> The Last Lesson	L-2,Lost Spring L-3, Deep Water L-4, The Rattrap	L- 5, Indigo L- 6, Poets and Pancakes L- 7, The Interview	L-1, The Last Lesson L-2, Lost Spring L-3, Deep Water L-4, The Rattrap L-5, Indigo L-6,Poets and Pancakes L-7, The Interview L-8, Going Places	L-1, The Last Lesson L-2, Lost Spring L-3, Deep Water L-4, The Rattrap L- 5, Indigo L- 6, Poets and Pancakes L- 7, The Interview L- 8, Going Places
Vistas	L-1, The Third Level	L-2, The Tiger King L-3, Journey to the end of the Earth	L- 4, The Enemy L- 5, On the Face of it	L-1, The Third Level L-2, The Tiger King L-3, Journey to the end of the Earth L- 4. The Enemy L- 5. On the Face of it L- 6. Memories of Childhood -The Cutting of My Long Hair -We Too are Human Beings	L-1, The Third Level L-2, The Tiger King L-3, Journey to the end of the Earth L- 4. The Enemy L- 5. On the Face of it L- 6. Memories of Childhood -The Cutting of My Long Hair -We Too are Human Beings
Poems	1.My Mother at Sixty - Six	1.My Mother at Sixty - Six 2.Keeping Quiet	1.My Mother at Sixty - Six 2. Keeping Quiet 3. A Thing of Beauty	1.My Mother at Sixty - Six 2. Keeping Quiet 3.A Thing of Beauty 4.A Roadside Stand 5. Aunt Jennifer's Tigers	<ol> <li>My Mother at Sixty - Six</li> <li>Keeping Quiet</li> <li>A Thing of Beauty</li> <li>A Roadside Stand</li> <li>Aunt Jennifer's Tigers</li> </ol>

Writing Skills	Short Writing Tasks  1. Notice Writing	Short Writing Tasks  1. Notice Writing  Long Writing Tasks  1. Article Writing  2. Report Writing	Short Writing Tasks  1. Notice Writing  2. Formal / Informal Invitation and Reply  Long Writing Tasks  1. Article Writing  2. Report Writing  3. Formal Letters: i) Job Application ii) Letter to an Editor	Short Writing Tasks  1. Notice Writing  2. Formal / Informal Invitation and Reply  Long Writing Tasks  1. Article Writing  2. Report Writing  3. Formal Letters	Short Writing Tasks  1. Notice Writing  2. Formal / Informal Invitation and Reply  Long Writing Tasks  1. Article Writing  2. Report Writing  3. Formal Letters
Physics	CHAPTER 1: Electric Charges And Fields	CHAPTER 1: Electric Charges And Fields CHAPTER 2: Electrostatic Potential And Capacitance CHAPTER 3: Current Electricity	CHAPTER 1: Electric Charges And Fields CHAPTER 2: Electrostatic Potential And Capacitance CHAPTER 3: Current Electricity CHAPTER 4: Moving Charges And Magnetism CHAPTER 5: Magnetism And Matter CHAPTER 6: Electromagnetic Induction CHAPTER 7: Alternating Current CHAPTER 8: Electromagnetic Waves	ALL CHAPTERS (1 to 14)	ALL CHAPTERS (1 to 14)
Chemistry	UNIT 1: Solutions UNIT 2: Electrochemistry	UNIT 3: Chemical Kinetics UNIT 5: Haloalkanes & Haloarenes	UNIT 6: Alcohols, Phenols & Ethers UNIT 7: Aldehydes, Ketones & Carboxylic Acids	UNIT 4: d and f block Elements UNIT 5: Coordination Compounds UNIT 9: Amines [And all Preceding Units]	FULL SYLLABUS

Biology	CHAPTER 1 – Sexual Reproduction in flowering plants CHAPTER 2 – Human Reproduction	HAPTER 3 – Reproductive Health CHAPTER 4 – Principles of Inheritance and Variation CHAPTER 5 – Molecular Basis of Inheritance CHAPTER 6 – Evolution CHAPTER 7 – Human Health and Disease	CHAPTER 8 – Microbes in Human Welfare CHAPTER 9 – Biotechnology: Principles and Processes CHAPTER 10 – Biotechnology and it's Applications CHAPTER 11 – Organisms and Populations CHAPTER 12 – Ecosystem CHAPTER 13 – Biodiversity and Conservation	FULL SYLLABUS	FULL SYLLABUS
Maths	Ch3: Matrices (Easy)	Ch4: Determinants(Easy) Ch10:Vector Algebra(Easy) Ch11: 3-D Geometry(Easy) Ch12: Linear Programming (Easy)	Ch5: Continuity & Differentiability (Difficult) Ch6: Applications of Derivatives (Difficult) Ch1: Relations & Functions (Easy) Ch2: Inverse Trigonometric Functions (Medium)	Full Syllabus	Full Syllabus
Physical Education	Lesson-2: Children and women in Sports Lesson-5: Sports and Nutrition	Lesson-1: Sporting Event Lesson-4: Physical Education and Sports for CWSN Lesson-6: Test and Measurement in Sports	Lesson-3: Yoga Lesson-7: Injury in Sports Lesson-8: Biomechanics	Lesson – 1,2,3,4,5,6,7,8,9,10	Lesson – 1,2,3,4,5,6,7,8,9,10

Informatics Practices	1. Pandas-I series and Data Frames	2. Pandas-II More on Data Frames 3. Plotting with PyPlot 9. Introduction to Computer Networks	4. Importing & Exporting Data between CSV Files 5. SQL Revision 10. Introduction to Internet and Web	6. My SQL Functions 7. Querying Using SQL 8. JOINTS and SETS Operations 11.Societal Impacts (Full Syllabus)	Full Syllabus
Accountancy	Lesson-1: Fundamentals of Partnership Lesson-2: Change in Profit Sharing Ratio among existing Partners Lesson-3: Admission of a Partner	Lesson-1,2,3 Lesson-4: Retirement and Death of a Partner Lesson-5: Dissolution of Partnership Firm	Lesson-1,2,3,4,5 Lesson-6: Issue of Shares	Lesson-1 to 6 Lesson-7: Issue of Debentures Lesson-8: Financial Statement of a company Lesson-9: Comparative Statements Lesson-10: Common size Statements Lesson-11: Cash-Flow Statement Lesson-12: Accounting Ratio	Full Syllabus
Economics	Macro Eco- Lesson – 1,2,3,4 IED - Lesson-1,2	Macro Eco- Lesson-5,6,7,8  IED - Lesson-3,4,5	Macro Eco- Lesson-9,10, 11,12 IED - Lesson-6,7,8	Macro Eco- Lesson-1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12  IED - Lesson-1,2,3,4,5,6,7,8	Macro Eco- Full Syllabus  IED – Full Syllabus
Business Studies	Lesson-1: Nature and Significance of Management Lesson-3: Business Environment	Lesson-1,3 Lesson-2: Principles of Management Lesson-4: Planning Lesson-5: Organising Lesson-6: Staffing	Lesson-7: Directing Lesson-8: Controlling Lesson-9: Financial Management	Lesson-1, 2, 3, 4, 5, 6, 7, 8, 9 Lesson-10: Financial Market Lesson-11: Marketing Management Lesson-12: Consumer Protection	Full Syllabus