

**CREDENCE HIGH SCHOOL, DUBAI**  
**SYLLABUS - PERIODIC REVIEW 1 - 2026-2027**

GRADE - 12	
SUBJECT	SYLLABUS
<b>ENGLISH</b>	<p><b>Total Marks (50)</b></p> <p><b>Section A : Reading Comprehension (16 Marks)</b></p> <p><b>Section B : Writing - Notice Writing (4 Marks), Letter to the Editor (5 Marks)</b></p> <p><b>Section C : Literature (25 Marks)</b></p> <ol style="list-style-type: none"> <li>1. <b>Flamingo</b> : Last Lesson, Poets &amp; Pancakes, Indigo, My Mother at 66</li> <li>2. <b>Vistas</b> : The Third Level</li> </ol>
<b>MATHEMATICS</b>	<p><b>Total Marks (50)</b></p> <p>Chapter 1: Relations and functions <b>(11 Marks)</b></p> <p>Chapter 2: Inverse Trigonometric Functions <b>(8 Marks)</b></p> <p>Chapter 3: Matrices<b>(8 Marks)</b></p> <p>Chapter 4: Determinants <b>(10 Marks)</b></p> <p>Chapter 5: Continuity and differentiability <b>(13 Marks)</b></p>
<b>APPLIED MATHS</b>	<p><b>Total Marks (50)</b></p> <p><b>Chapter1: Number Quantification , Numerical Application(15 Marks)</b></p> <p><b>Chapter 2: Matrices (10 Marks)</b></p> <p><b>Chapter 3: Determinant(15 marks)</b></p> <p><b>Chapter 4: Differentiation and Application(10 Marks )</b></p>
<b>PHYSICS</b>	<p><b>Total Marks (50)</b></p> <p>Chapter 1: Electric charges and fields <b>(20 marks)</b></p> <p>Chapter 2: Electric potential and capacitance<b>(20 marks)</b></p> <p>Chapter 3: Current Electricity <b>(10 marks)</b></p>
<b>BIOLOGY</b>	<p><b>Total Marks (50)</b></p> <p>Chapter-1: Sexual Reproduction in Flowering Plants <b>(17 Marks)</b></p> <p>Chapter-2: Human Reproduction <b>(17 Marks)</b></p>

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	Chapter-3: Reproductive Health <b>(16 Marks)</b>
<b>CHEMISTRY</b>	<b>Total Marks (50)</b> Chapter 1: Solutions <b>(17 Marks)</b> Chapter 2: Electrochemistry <b>(17 Marks)</b> Chapter 3: Haloalkanes and Haloarenes <b>(16 Marks)</b>
<b>ACCOUNTANCY</b>	<b>Total Marks (50)</b> <b><u>Part A</u></b> Chapter -1 Accounting for Partnership Firms- Fundamentals <b>(14 Marks)</b> Chapter -2 Goodwill- Nature and Valuation <b>(6 Marks)</b> Chapter 7: Accounting for Shares <b>(20 Marks)</b> <b><u>Part B</u></b> Chapter 9 - Financial Statements and Analysis of Financial Statement <b>(10 Marks)</b>
<b>BUSINESS STUDIES</b>	<b>Total Marks (50)</b> <b><u>Part A</u></b> Chapter -1 Nature and Significance of Management <b>(14 Marks)</b> Chapter -2 Principle of Management <b>(12 Marks)</b> Chapter 3: Business Environment <b>(12 Marks)</b> Chapter 4: Planning <b>(12 Marks)</b>
<b>ECONOMICS</b>	<b>Total Marks (50)</b> <b>Macro Economics</b> Ch-1 Circular flow of Income. Ch-2 Some Basic concept of Macro

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	Ch-3 National Income aggregates Ch-4 Method of calculating National Income ( Till value added method)
<b>INFORMATICS PRACTICES</b>	<b>Total Marks (50)</b> <b>Unit-1 Data Handling with Pandas-1</b> <ul style="list-style-type: none"><li>● Chapter 1- Python libraries and Series Operations <b>(15 Marks)</b></li><li>● Chapter 2- Dataframes and Data Visualization <b>(35 Marks)</b></li></ul>
<b>COMPUTER SCIENCE</b>	<b>Total Marks (50)</b> Chapter 1- Python Tour 1 and 2(Grade 11 Revision) <b>(10 Marks)</b> Chapter 2- Working with Functions and Exception Handling <b>(15 Marks)</b> Chapter 3- File Handling and Stack Operations <b>(25 Marks)</b>
<b>MARKETING</b>	<b>Total Marks (50)</b> Part B - Chapter 1: Product <b>(15 Marks)</b> Part B - Chapter 2: Price Decision <b>(15 Marks)</b> Part A - Chapter 1: Communication Skills IV <b>(10 Marks)</b> Part A - Chapter 2: Self Management Skills IV <b>(10 Marks)</b>
<b>ARTIFICIAL INTELLIGENCE</b>	<b>Total Marks (50)</b> <b>Part A</b> Unit 1: Communication Skills-IV <b>(15 Marks)</b> Unit 2: Self-Management Skills-IV <b>(15 Marks)</b> <b>Part B</b> Unit 2: Data Science Methodology: An Analytic Approach to Capstone Project <b>(20 Marks)</b>
<b>PSYCHOLOGY</b>	<b>Total Marks (50)</b>

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Chapter 1: Variations in Psychological Attributes **(25 Marks)**

Chapter 2: Self and Personality **(25 Marks)**