

CREDENCE HIGH SCHOOL, DUBAI
SYLLABUS - HALF YEARLY EXAMINATION - 2026-2027

GRADE - 11	
SUBJECT	SYLLABUS
ENGLISH	Total Marks (80) Section A: Reading Comprehension (26 Marks) 1. Discursive passage 2. Case-based factual passage 3. Note-making and summarising Section B: Grammar and Creative Writing Skills (23 Marks) 4. Questions on Gap filling (Tenses, Clauses) 5. Questions on re-ordering/transformation of sentences 6. Classified Advertisements 7. Poster Writing 8. Speech Writing 9. Debate Writing Section C: Literature (31 Marks) 10. The Portrait of a Lady (Prose) 11. A Photograph (Poem) 12. "We're Not Afraid to Die... if We Can Be Together" 13. Discovering Tut: The Saga Continues 14. The Laburnum Top (Poem) 15. The Summer of the Beautiful White Horse (Prose) 16. The Address (Prose)
PHYSICS	Total Marks (70) Chapter 1 Units and Dimensions (10 Marks) Chapter 2 Motion in a Straight line (10 Marks) Chapter 3 Motion in a Plane (10 Marks) Chapter 4 Laws of Motion (15Marks) Chapter 5 Work,Energy and Power (15Marks) Chapter 6 System of Particles and Rotational Motion (10 Marks)
ACCOUNTANCY	Total Marks (80) Chapter 1-Introduction to Accounting -(5 Marks) Chapter 2-Basic Accounting Terms -(5 Marks)

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	Chapter 3-Theory Base of Accounting -(6 Marks) Chapter 4-Basis of Accounting -(4 Marks) Chapter 5-Accounting Equation-(10 Marks) Chapter 6-Rules of Debit & Credit-(6 Marks) Chapter 7-Source Document-(4 Marks) Chapter 8-Journal-(10 Marks) Chapter 9&14 -ledger & Trial Balance-(14 Marks) Chapter 10-11-Special Purpose Books I and II -(10 Marks) Chapter 12-GST-(6 Marks)
MARKETING	Total Marks (60) Part A-Employability skills Unit 1-Communication Skills-III (7 Marks) Unit 2-Self-Management Skills-III (8 Marks) Part B-Subject specific skills Unit 1: Introduction to Marketing (15 Marks) Unit 2: Marketing Environment (15 Marks) Unit 3: Marketing Segmentation, Targeting & Positioning (15 Marks)
CHEMISTRY	Total Marks (70) Chapter 1:Some Basic Concepts of Chemistry (16 Marks) Chapter 2:Structure of Atom (16 Marks) Chapter 3:Classification of Elements and Periodicity in Properties (16 Marks) Chapter 4:Redox reactions (12 Marks)

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	Chapter 5:Chemical Bonding and Molecular Structure (10 Marks)
BUSINESS STUDIES	Total Marks (80) Chapter 1-Nature and Purpose of Business-(12 Marks) Chapter 2-Forms of Business organisations-(18 Marks) Chapter 3-Public,Private and Global Enterprises-(15 Marks) Chapter 4-Business services-(12 Marks) Chapter 5-Emerging Modes of services-(10 Marks) Chapter 7-Formation of a Company(Summary)-(3 Marks) Chapter 8-Sources of Business Fin-(10 Marks)
ARTIFICIAL INTELLIGENCE	Total Marks (50) Part A Unit 1: Communication Skills – III - (5 Marks) Unit 2: Self-Management Skills – III - (5 Marks) Unit 3: ICT Skills – III - (5 Marks) Part B Unit 1: Introduction: Artificial Intelligence for Everyone - (8 Marks) Unit 2: Unlocking your Future in AI - (12 Marks) Unit 3: Python Programming - (15 Marks)

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MATHEMATICS	Total Marks (80) SETS - (10 Marks) RELATIONS AND FUNCTIONS - (8 Marks) TRIGONOMETRIC FUNCTIONS - (14 Marks) COMPLEX NUMBERS & QUADRATIC EQUATIONS - (8 Marks) LINEAR INEQUALITIES - (8 Marks) PERMUTATIONS AND COMBINATIONS - (11 Marks) SEQUENCE & SERIES - (8 Marks) LIMITS AND DERIVATIVES - (13 Marks)
APPLIED MATHS	Total Marks (80) Chapter 1: Number and Quantification, Law and indices (10 Marks) Chapter 2: Numerical Application (15 Marks) Chapter 4: Sets and Relation (10 Marks) Chapter 5: Sequence and Series (10 Marks) Chapter 6: Permutation and Combination (12 Marks) Chapter 8: Function (11 Marks) Chapter 9: Limits and Continuity (12 Marks)
INFORMATICS PRACTICES	Total Marks (70) Chapter 1 - Introduction to Computer System - (10 Marks) Chapter 2 - Python fundamentals and data handling - (15 Marks) Chapter 3 - Python Flow of Control and List Manipulation (15 Marks) Chapter 4 - Python Dictionaries - (20 Marks) Chapter 5 - Understanding data and Working with NumPy (10 Marks)
PSYCHOLOGY	Total Marks (70)

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	Chapter 1: Understanding Psychology (20 Marks) Chapter 2: Methods of Enquiry in Psychology (20 Marks) Chapter 3: Human Development (20 Marks) Chapter 4: Sensory, Attentional and Perceptual Processes (10 Marks)
BIOLOGY	Total Marks (80) Chapter 8 Cell- The Unit of Life (8 Marks) Chapter 9 Biomolecules (5 Marks) Chapter 10 Cell Cycle and cell division (10 Marks) Chapter 5 Morphology of flowering plants (7 Marks) Chapter 6 Anatomy of flowering plants (7 Marks) Chapter 7 Structural organisation in animals (5 Marks) Chapter 14 Breathing and exchange of gases(10 Marks) Chapter 15 Body fluids and circulation (10 Marks) Chapter 16 Excretory products and their elimination (8 Marks)
COMPUTER SCIENCE	Total Marks (70) • Unit 1:Computer System and Organisation (30 Marks) • Unit 2: Computational Thinking and Programming - I(40 Marks)
ECONOMICS	Total Marks (80) Part A:Statistics for Economics Unit 1: Introduction (20 Marks) Unit 2: Collection, Organisation and Presentation of data (20 Marks) Part B Introductory Microeconomics Unit 4: Introduction (20 Marks)

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	Unit 5: Consumer's Equilibrium and Demand (20 Marks)
PAINTING	Theory Total Marks (30) Chapter 1: Prehistoric Rock Painting (05 Marks) Chapter 2: Arts of Indus valley (08 Marks) Chapter 3: Arts of the Mauryan Period (10 Marks) Chapter 4: Post Mauryan Trends in Indian art and Architecture (07 Marks) Practical Total Marks (70) Still life (35 Marks) Composition (35 Marks)
ISLAMIC EDUCATION	Total Marks (40) • Steadfastness upon the Truth, Surah Al-Ahzab(1-8) (10 Marks) • Sources of Islamic shariah (10 Marks) • The Mutawatir and Ahad (10 Marks) • Istifaf (10 Marks)