

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : ENGLISH						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
A	Reading Comprehension 1. Discursive passage 2. Case-based factual passage (with visual input-statistical data, chart etc.) 3. Note making and Summarizing	26	1	Periodic Review 1	2nd - 13th June 2025	Reading: 1, 3 Integrated Grammar Writing - 1, 3 Literature - Hornbill - 1-3 Snapshots - 1, 2
B	Integrated Grammar	7	3	Half Yearly Examination	2nd - 17th Oct 2025	Reading: 1,2,3 Integrated Grammar Writing - 1,2, 3, 4 Literature - Hornbill 1- 6 Snapshots: 1, 2
	Writing 1. Classified Advertisements 2. Poster Writing 3. Speech Writing 4. Debate Writing	16	3	Periodic Review 2	12th - 21st Jan 2026	Reading: 1,2,3 Integrated Grammar Writing - 1,2, 3, 4 Literature - Hornbill : 7 - 9 Snapshots : 3 & 4
C	Literature Hornbill 1. The Portrait of a Lady (Prose) 2. A Photograph (Poem) 3. "We're Not Afraid to Die... if We Can Be Together" 4. Discovering Tut: The Saga Continues 5. The Laburnum Top (Poem) 6. The Voice of the Rain (Poem) 7. Childhood (Poem) 8. The Adventure 9. Silk Road (Prose) 10. Father to Son (Poem) Snapshots 1. The Summer of the Beautiful White Horse(Prose) 2. The Address (Prose) 3. Mother's Day (Play) 4. Birth (Prose) 5. The Tale of Melon City	31	4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : MATHEMATICS						
Annual Syllabus			Assessment Details			
Unit No:	Unit Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1	Sets and Functions Chapter 1:- Sets Chapter 2:- Relations & Functions Chapter 3:- Trigonometric Functions	23	1	Periodic Review 1	2nd - 13th June 2025	Chapters 1,2,3,4, and 6
2	Algebra Chapter 4:- Complex Numbers and Quadratic Equations Chapter 5:- Linear Inequalities Chapter 6:- Permutations and Combinations Chapter 7:- Binomial Theorem Chapter 8:- Sequence and Series	25	2	Half Yearly Examination	2nd - 17th Oct 2025	Chapters 1,2,3,4,5,6,8 and 12
3	Coordinate geometry Chapter 9:- Straight Lines Chapter 10:- Conic Sections Chapter 11:- Introduction to Three Dimensional Geometry	12	3	Periodic Review 2	12th - 21st Jan 2026	Chapters 9,10,11
4	Calculus Chapter 12:- Limits and Derivatives	08	4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
5	Statistics and Probability Chapter 13:- Statistics Chapter 14:- Probability	12				

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : PHYSICS						
Annual Syllabus			Assessment Details			
Unit No.	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
Unit-I Unit-II Unit-III	Physical World and Measurement Chapter-2: Units and Measurements Kinematics Chapter-3: Motion in a Straight Line Chapter-4: Motion in a Plane Laws of Motion Chapter-5: Laws of Motion	23	1	Periodic Review 1	2nd - 13th June 2025	L-2,3,4
Unit-IV Unit V Unit VI	Work, Energy and Power Chapter-6: Work, Energy and Power Motion of System of Particles and Rigid Body Chapter-7: System of Particles and Rotational Motion Gravitation Chapter-8: Gravitation	17	2	Half Yearly Examination	2nd - 17th Oct 2025	L- 2,3,4,5,6,7
Unit-VII Unit VIII Unit IX	Properties of Bulk Matter Chapter-9: Mechanical Properties of Solids Chapter-10: Mechanical Properties of Fluids Chapter-11: Thermal Properties of Matter Thermodynamics Chapter-12: Thermodynamics Behaviour of Perfect Gases and Kinetic Theory of Gases Chapter-13: Kinetic Theory	20	3	Periodic Review 2	12th - 21st Jan 2026	L- 8,9,10,11
Unit x	Oscillations and Waves Chapter-14: Oscillations Chapter-15: Waves	10	4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
			5	Practical	Feb 2026	

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : CHEMISTRY						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1	Some Basic Concepts of Chemistry	7	1	Periodic Review 1	2nd - 13th June 2025	1,2
2	Structure of Atom	9	2	Half Yearly Examination	2nd - 17th Oct 2025	1,2,3,4,5
3	Classification of Elements and Periodicity in Properties	6	3	Periodic Review 2	12th - 21st Jan 2026	5,6,7
4	Redox Reactions	4	4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
5	Organic Chemistry: Some basic Principles & Techniques	7	5	Practical	Feb 2026	
6	Chemical Bonding and Molecular Structure	11				
7	Hydrocarbons	10				
8	Chemical Thermodynamics	9				
9	Equilibrium	7				

CREDENCE HIGH SCHOOL-DUBAI.**GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026**

SUBJECT : BIOLOGY						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1	The Living World	15 (Unit 1)	1	Periodic Review 1	2nd - 13th June 2025	8,9,10, 14
2	Biological Classification		2	Half Yearly Examination	2nd - 17th Oct 2025	8,9,10,14,15,16 ,17,18
3	Plant Kingdom		3	Periodic Review 2	12th - 21st Jan 2026	19,5,6,7,11
4	Animal Kingdom		4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
5	Morphology of flowering plants	10 (Unit 2)	5	Practical	Feb 2026	
6	Anatomy of flowering plants					
7	Structural Organisation in Animals					
8	Cell the unit of life	15 (Unit 3)				
9	Biomolecules					
10	Cell Cycle and cell division					
11	Photosynthesis in Higher Plants	12 (Unit 4)				
12	Respiration in Plants					
13	Plant Growth and development					
14	Breathing and exchange of gases	18 (Unit 5)				
15	Body fluids and circulation					
16	Excretory products and their elimination					
17	Locomotion and movement					
18	Neural Control and coordination					
19	Chemical coordination and integration					

CREDENCE HIGH SCHOOL-DUBAI.

GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : INFORMATICS PRACTICES						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1.	Unit 1: Introduction to Computer System: Introduction to computer and computing: evolution of computing devices, components of a computer system and their interconnections, the Input/Output devices.	10	1	Periodic Review 1	2nd - 13th June 2025	1,2,3,4,5,6
2.	Unit 1: Introduction to Computer System Computer Memory: Units of memory, types of memory – primary and secondary, data deletion, its recovery and related security concerns. Software: purpose and types – system and application software, generic and specific purpose software.		2	Half Yearly Examination	2nd - 17th Oct 2025	3,4,5,6,7,8,9
3	Unit 2: Introduction to Python 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.	25	3	Periodic Review 2	12th - 21st Jan 2026	3,4,5,6,7,8,9,10
4	Unit 2: Introduction to Python Control Statements: if-else, if-elif-else, while loop, for loop		4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
5	Unit 2: Introduction to Python Lists: list operations - creating, initializing, traversing and manipulating lists, list methods and built-in functions – len(), list(), append(), insert(), count(), index(), remove(), pop(), reverse(), sort(), min(), max(), sum()		5	Practical	Feb 2026	
6	Unit 2: Introduction to Python Dictionary: concept of key-value pair, creating, initializing, traversing, updating and deleting elements, dictionary methods and built-in functions – dict(), len(), keys(), values(), items(), update(), del, clear()					
7	Unit 3: Database concepts and the Structured Query Language Database Concepts: Introduction to database concepts and its need, Database Management System. Relational data model: Concept of domain, tuple, relation, candidate key, primary key, alternate key	30				
8	Unit 3: Database concepts and the Structured Query Language Advantages of using Structured Query Language, Data Definition Language, Data Query Language and Data Manipulation Language, Introduction to MySQL, creating a database using MySQL, Data Types Data Definition: CREATE DATABASE, CREATE TABLE, DROP, ALTER					
9	Unit 3: Database concepts and the Structured Query Language Data Query: SELECT, FROM, WHERE with relational operators, BETWEEN, logical operators, IS NULL, IS NOT NULL Data Manipulation: INSERT, DELETE, UPDATE					
10	Unit 4: Introduction to the Emerging Trends Artificial Intelligence, Machine Learning, Natural Language Processing, Immersive experience (AR, VR), Robotics, Big data and its characteristics, Internet of Things (IoT), Sensors, Smart cities, Cloud Computing and Cloud Services (SaaS, IaaS, PaaS); Grid Computing, Block chain technology.	5				

CREDENCE HIGH SCHOOL-DUBAI.

GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : APPLIED MATHS						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1	Unit I:Numbers, Quantification and Numerical Applications Chapter 1:Numbers Chapter 2: Indices and Logarithms Chapter 3:Quantitative Aptitude Chapter 4:Mensuration	9	1	Periodic Review 1	2nd - 13th June 2025	1,2,3,4
	Unit II:Algebra Chapter 5:Sets and Relation Chapter 6:Sequence and Series Chapter 7:Permutation and Combination	15	2	Half Yearly Examination	2nd - 17th Oct 2025	1,2,3,4,5,6,7,9,10
	Unit III:Mathematical Reasoning Chapter 8: Mathematical Reasoning	6	3	Periodic Review 2	12th - 21st Jan 2026	11,12,13,14
	Unit IV:Calculus Chapter 9:Function Chapter 10:Limits and Continuity Chapter 11:Differentiation	10	4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
	Unit V:Probability Chapter 12:Probability	8				
	Unit VI:Descriptive Statistics Chapter 13: Descriptive Statistics	12				
	Unit VII:Basics of Financial Mathematics Chapter 14:Simple and Compound Interest Chapter 15:Annuity and Taxation Chapter 16:Utility Bills	15				
	Unit VIII:Coordinate Geometry Chapter 17:Straight Line Chapter18:Circle and Parabola	5				

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : MARKETING						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1	PART A:Employability Skills Unit 1: Communication Skills-III	2	1	Periodic Review 1	2nd - 13th June 2025	Part A - 1,2,3,4
2	Unit 2: Self-Management Skills-III	2	2	Half Yearly Examination	2nd - 17th Oct 2025	Part A - 1,2,3,4,5 Part B - 1,2
3	Unit 3: ICT Skills-III	2	3	Periodic Review 2	12th - 21st Jan 2026	Part B - 3,4,5
4	Unit 4: Entrepreneurial Skills-III	2	4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
5	Unit 5: Green Skills-III	2				
6	PART B:Subject Specific Skills Unit 1: Introduction to Marketing	10				
7	Unit 2: Marketing Environment	10				
8	Unit 3: Marketing Segmentation, Targeting & Positioning	10				
9	Unit 4: Fundamentals of Marketing Mix	10				
10	Unit 5: Consumer Behaviour	10				

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : COMPUTER SCIENCE						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1	Unit 1: Computer Systems and Organisation <ul style="list-style-type: none"> • Basic computer organisation: Introduction to Computer System, hardware, software, input device, output device, CPU, memory (primary, cache, and secondary), units of memory • Types of software 	10	1	Periodic Review 1	2nd - 13th June 2025	1,2,3,4
2	Operating System(OS), Boolean logic, Number System, Encoding Schemes		2	Half Yearly Examination	2nd - 17th Oct 2025	1,2,3,4,5,6
3	Unit 2: Computational Thinking and Programming - I	45	3	Periodic Review 2	12th - 21st Jan 2026	3,4,5,6,7,8
4	Introduction to Problem-solving: Familiarization with the basics of Python programming, Knowledge of datatypes, expressions, operators, and errors.		4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
5	Flow of control, conditional statements, iterative statements		5	Practical	Feb 2026	
6	Datatypes: Strings, lists, tuples and dictionaries					
7	Introduction to Python modules					
8	Unit 3: Society, Law and Ethics: Digital Footprints, Digital Society and Netizen, Data Protection, Cyber Crime, Cyber Security, Malware, E-waste management, Digital Literacy	15				

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : PAINTING						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1	Prehistoric Rock Painting	10	1	Periodic Review 1	2nd - 13th June 2025	Practical
2	Arts of Indus Valley		2	Half Yearly Examination	2nd - 17th Oct 2025	Practical & Ch-1,2,3,4
3	Arts of the Mauryan Period	10	3	Periodic Review 2	12th - 21st Jan 2026	Practical
4	Post Mauryan Trends in Indian Art and Architecture		4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
5	Later Mural Traditions		5	Practical	Feb 2026	
6	Temple Architecture and Sculpture	10				
7	Indian Bronze Sculpture					
8	Some Aspects of Indo Islamic Architecture					

CREDENCE HIGH SCHOOL-DUBAI.

GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : ACCOUNTANCY						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1 2 3 4	Part A: Financial Accounting-1 Unit-1: Theoretical Framework Chapter-1 Introduction to Accounting Chapter-2 Basic Accounting Terms Chapter-3 Theory Base of Accounting Chapter-4 ISystem of Accounting. Basis of Accounting: Cash basis and accrual basis	12	1	Periodic Review 1	2nd - 13th June 2025	CH-1,2,3,4,5
5 6 7 8 9 10 11 12 13 14 15 16 17	Unit-2: Accounting Process Chapter -5 Accounting Equation Chapter 6 Rules of Accounting Chapter -7 Source Document Chapter-8 Journal Chapter -9 Ledger Chapters -10 & 11 Special Purpose Book -1 & II Chapter-12 GST Chapter -13 Bank Reconciliation Statement: Chapter-14 Trial Balance Chapter -15 Depreciation. Chapter-16 Provisions and Reserves Chapter -17 Rectification of Errors.	44	2	Half Yearly Examination	2nd - 17th Oct 2025	Ch-1,2,3,4,5,6,7,8,9,10,11,12
18 19 20	Part B: Financial Accounting - II Unit 3: Financial Statements of Sole Proprietorship Chapter -18 Financial Statements of Sole Proprietorship. Chapter -19 Financial Statements of Sole Proprietorship-Adjustments. Chapter 20 - Incomplete Records	24	3	Periodic Review 2	12th - 21st Jan 2026	Ch-13,14,15,16,17
	Project	20	4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : BUSINESS STUDIES						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution	Assessment	Dates	Syllabus (Chapter Numbers)	
1	Part A: Foundations of Business Nature and Purpose of Business	16	1	Periodic Review 1	2nd - 13th June 2025	1,2,3
2	Forms of Business Organisations		2	Half Yearly Examination	2nd - 17th Oct 2025	1,2,3,4,5,6,7
3	Public, Private and Global Enterprises	14	3	Periodic Review 2	12th - 21st Jan 2026	8,9,10
4	Business Services		4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
5	Emerging Modes of Business	10				
6	Social Responsibility of Business and Business Ethics					
7	Part B Finance and Trade Sources of Business Finance	20				
8	Small Business					
9	Internal Trade	20				
10	International Business					

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : ECONOMICS						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
	Part A Statistics for Economics		1	Periodic Review 1	2nd - 13th June 2025	Unit 4, 5
1	Unit 1 Introduction	25	2	Half Yearly Examination	2nd - 17th Oct 2025	Unit 4,5,1,2- Chapter 2 & 3
2	Unit 2 Collection of Data		3	Periodic Review 2	12th - 21st Jan 2026	Unit 2 Unit 6
3	Organisation of Data		4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
4	Presentation of Data					
5	Unit 3 Statistical Tools and Interpretation	15				
	Part B Introductory Microeconomics					
6	Unit 4 Introduction	04				
7	Unit 5 Consumer's Equilibrium and Demand	14				
8	Unit 6 Producer Behaviour and Supply	14				
9	Unit 7 Forms of Market and Price Determination under perfect competition with simple applications	08				

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : PSYCHOLOGY						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1	What is Psychology?	11	1	Periodic Review 1	2nd - 13th June 2025	1, 2
2	Methods of Enquiry in Psychology	13	2	Half Yearly Examination	2nd - 17th Oct 2025	1,2,4,5
4	Human Development	11	3	Periodic Review 2	12th - 21st Jan 2026	6,7,8,9
5	Sensory, Attentional and Perceptual Processes	8	4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
6	Learning	9				
7	Human Memory	8				
8	Thinking	5				
9	Motivation and Emotion	5				

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : ARTIFICIAL INTELLIGENCE						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1	Employability Skills	10	1	Periodic Review 1	2nd - 13th June 2025	1,2,3
2	Introduction: AI for Everyone	4	2	Half Yearly Examination	2nd - 17th Oct 2025	3,4,5
3	Unlocking Your Future in AI	6	3	Periodic Review 2	12th - 21st Jan 2026	5,7,8
4	Python Programming	10	4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
5	Introduction to Capstone Project	6	5	Practical	Feb 2026	
6	Data Literacy – Data Collection to Data Analysis	6				
7	Machine Learning Algorithm	9				
8	Leveraging Linguistics and Computer Science	5				

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : PHYSICAL EDUCATION						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution	Assessment	Dates	Syllabus (Chapter Numbers)	
1	Changing Trends & Career in Physical Education	10	1	Periodic Review 1	2nd - 13th June 2025	NA
2	Olympic Value Education	10	2	Half Yearly Examination	2nd - 17th Oct 2025	NA
3	Yoga	10	3	Periodic Review 2	12th - 21st Jan 2026	NA
4	Physical Education & Sports for CWSN	10	4	Annual Examination	18th Feb - 6th Mar 2026	Full Syllabus
5	Physical Fitness, Wellness	10				
6	Test, Measurements & Evaluation	10				
7	Fundamentals of Anatomy and Physiology in Sports	5				
8	Psychology and Sports	5				

CREDENCE HIGH SCHOOL-DUBAI.
GRADE 11 - SYLLABUS AND ASSESSMENTS - 2025-2026

SUBJECT : ISLAMIC EDUCATION						
Annual Syllabus			Assessment Details			
Chapter No:	Chapter Name	Marks Distribution		Assessment	Dates	Syllabus (Chapter Numbers)
1.	SECTION A -DIVINE REVELATIONS Interpretation and understanding of Qur'an and Hadith	24	1	Periodic Review 1	2nd - 13th June 2025	CH 1-4
	Steadfastness upon Truth – Surah Ahzab		2	Half Yearly Examination	2nd - 17th Oct 2025	CH 1-4
	The Battle of the Confederates – Surah Al-Ahzab (9-20)		3	Periodic Review 2	12th - 21st Jan 2026	CH 1-4
2.	SECTION B - ISLAMIC CREED Understanding of Islamic Law and Faith	24	4	Annual Examination	18th Feb - 6th Mar 2026	CH 1-4
	Sources of Islamic Shariah					
	The Mutawātir (Mass Transmitted) and the Aḥād (Isolated)					
	Istifaf					
	Aql and Naql					
3.	SECTION C - ISLAMIC LAWS AND THEIR PURPOSE Knowledge of Islamic History, Seerah, and Identity	16				
	The Etiquettes of dialogue					
	Imam Bukhari					
	UMM Salamah					
	Categories of the Hadiths					
	Aspect of the mercifulness of the messenger					
	Emulating Allah's messenger					
4.	SECTION D - ISLAMIC VALUES Application of Islamic Values and Ethics	16				
	Shura in Islam					
	Islam and social networking					
	The Quran and scientific miracles					
	Sustainability in Islamic Methodology					
	The Prohibited degrees of female relations(al-Muharramat)					