

THE ASIAN SCHOOL ,KINGDOM OF BAHRAIN
GRADE 11 MONTHLY SYLLABUS SPLIT UP 2022-2023

SUBJECT	MAY	JUNE	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY
ACCOUNTANCY	<u>PART A: FINANCIAL ACCOUNTING</u>	<u>UNIT 2: ACCOUNTING PROCESS</u>	Ch.2: Theory Base of Accounting	Ch.7: Depreciation, Provisions and Reserves	<u>PART B: FINANCIAL ACCOUNTING – II</u>	Ch.10: Financial Statements – II	REVISION	REVISION
	UNIT 1: THEORETICAL FRAMEWORK Ch.1: Introduction to Accounting	Ch.3: Recording of Transactions – I Ch.4: Recording of Transactions - II	Ch.5: Bank Reconciliation Statement	Ch.6: Trial Balance and Rectification of Errors	UNIT 3: FINANCIAL STATEMENTS OF SOLE PROPRIETORSHIP Ch.9: Financial Statements - I		REVISION	REVISION
APPLIED MATHEMATICS	Chapter 3 : Sets	Chapter 5 Sequences & Series(contd) Chapter 1 Numbers & Quantification	Chapter 4 Relations Chapter 10 Descriptive statistics	Chapter 6 Permutations & Combinations. Chapter 9 1.Probability 2.Conditional Probability 3.Bayes' theorem	Chapter 8 Calculus 1.Limits & Continuity (contd). 2.Differentiation	Chapter 12 Coordinate geometry 1.Straight lines (Contd) 2.Circles 3.Parabola	Basics of Financial Mathematics 1.Simple interest 2. Compound interest 3. Annuity 4. Taxation 5. Bills	REVISION
	Chapter 5 : Sequences & Series	Chapter 2 Numerical application	Chapter 8 Calculus: Functions	Chapter 8 :Calculus Limits & continuity	Chapter 12 Coordinate geometry 1.Straight lines			
		Chapter 7 Mathematical & Logical reasoning						
BIOLOGY	UNIT I Ls 1 - The living World.	Ls .2 Biological classification.	UNIT II Ls 5: Morphology of flowering plants	Ls.8 Cell :The unit of life.	Ls :14 Respiration in plants	Ls:18. Body fluids and Circulation.	Ls.19. Excretory products and their elimination.	Ls 22 Chemical Coordination & integration
		Ls.3 -Plant Kingdom,	Ls-6: Anatomy of Flowering Plants	Ls.10 Cell cycle and cell division.	Ls 15. Plant growth and development	Ls.20. Locomotion and movement.	Ls.21 Neural control and coordination.	
		Ls.4 Animal Kingdom	Ls 7: Structural organisation in animals	UNIT -IV Ls.13 Photosynthesis in higher plants	UNIT-V Ls.17 Breathing and exchange of Gases			
			UNIT III Ls.9 -Biomolecules.					

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BUSINESS STUDIES	Chapter -1 : (BUSINESS,TRADE AND COMMERCE)	Chapter -1 :(Contd) Chapter -2 :Forms of Business Organisation	Chapter -6 :(Social Responsibility) Chapter-7 : (Formation of a company) Chapter -3 (Private,Public and Global Enterprises)	Chapter -5 : (Emerging Modes of Business) Chapter- 4 : (Business Services)	Chapter -8 : (Sources of Business Finance) Chapter -9: (Small Business and Entrepreneurship)	Chapter-10 : (Internal Trade)	Chapter -11: International Business	REVISION
CHEMISTRY	UNIT1: SOME BASIC CONCEPTS OF CHEMISTRY	UNIT1(Contd) UNIT 2: STRUCTURE OF ATOM UNIT 3 CLASSIFICATION OF ELEMENTS AND PERIODICITY IN PROPERTIES	UNIT3 (Contd) UNIT 4 : CHEMICAL BONDING AND MOLECULAR STRUCTURE	UNIT 8: REDOX REACTIONS UNIT 12 : ORGANIC CHEMISTRY	UNIT 13 HYDROCARBONS	UNIT 13 (Contd) UNIT 6 THERMODYNAMICS	UNIT6 (Contd) UNIT 7 : EQUILIBRIUM	UNIT 7 : (Contd)
COMPUTER	Chapter 1: Computer system overview	Chapter 4: Program Execution	Chapter 7: Data Handling	Chapter 10: Debug program	Chapter 13: Dictionaries	Chapter 16: Cyber security	REVISION	REVISION
		Chapter 5: Python Introduction	Chapter 8: Conditional and iterative statements	Chapter 11: List Manipulation	Chapter 14: Simple queries in sql	Chapter 17: Online access and Computer		
	Chapter 3: Boolean Logic	Chapter 6: Python Fundamentals	Chapter 9: String Manipulation	Chapter 12: Tuples	Chapter 15: Create table commands			
ECONOMICS	Part-A-Unit 1: Introduction.	Part- B- Unit 5: Consumer's Equilibrium	Unit-3: Measures of Central tendency	Part-B Unit 6: Producer Behaviour and Supply	Part-A-Unit 3: Chapter-6- Measures of	Part-A -Unit- 3: Introduction to Index	REVISION	REVISION
	Unit 2: Collection of data, Organization of data. (Chapter 2 & 3) Part- B Unit 5: Consumer's Equilibrium and Demand	Part-A :Unit-2: Presentation of Data (Chapter 4)	Part-B: Unit 6: Producer Behaviour and Supply	Part-A :Unit 3:Measures of Dispersion (Chapter 6)	Part-A:Unit 3: Correlation(Chapter 7)	Part B Unit 7: Forms of Market and Price Determination		

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SUBJECT		MAY	JUNE	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY
ENGLISH	Prose	The Portrait of a lady	We're Not Afraid to die if we can be together	Discovering the Tut : The Saga Continues	The Adventure	Silk Road			
	Poem	A Photograph	The Laburnum Top	The voice of the rain		Childhood	Father to Son	Revision	REVISION
	Snap Shot		The summer of the beautiful White Horse	The Address	Mother's Day	Birth	The Tale of Melon City		
	W.S		Classified Advertisements	Note Making & Summarization	Writing a Speech	Poster	Writing a debate.		
MARKETING		Part B :Subject Specific Skills Unit 1 : Introduction to Marketing	Part B :Subject Specific Skills Unit 1 :Contd..	Part B : Subject Specific Skills Unit 2 Marketing Environment	Part A : Employability Skills Unit 2 : Self Management Skills	Part A : Employability Skills Unit 3 : ICT Skills	Part A : Employability Skills Unit 4: Entrepreneurial Skills	Part A : Employability Skills Unit 5 : Green Skills	REVISION
			Part A : Employability Skills	Unit 3 : Market Segmentation,Targeting and Positioning	Part B : Subject Specific Skills Unit 4 : Fundamentals of Marketing Mix	Part B: Subject Specific Skills Unit 5: Consumer Behaviour			
			Unit 1:Communication Skills						
MATHEMATICS		Chapter 1:Sets	Chapter 2 :Relations and Functions Chapter 5:Complex Numbers and Quadratic Equations	Chapter3: Trigonometric Functions. Chapter4:Permutations and Combinations	Chapter 8: Binomial Theorem. Chapter 9: Sequences and Series	Chapter 10 :Straight Lines. Chapter11: Conic Section	Chapter 12 :Introduction to Three Dimensional Geometry Chapter 13:Limits & Derivatives	Chapter 15:Statistics Chapter 6:Linear Inequalities	Chapter 16: Probability
ENGINEERING GRAPHICS		PLANE GEOMETRY 1. Lines, angles and rectilinear figures 2. Circles and tangents	SOLID GEOMETRY 3. Orthographic projection of points	SOLID GEOMETRY 4. Orthographic projection of lines PRACTICALS Making different types of graphic designs	SOLID GEOMETRY 5. Orthographic projection of regular plane figures 6. Orthographic projection of right regular solids	SOLID GEOMETRY 7. Section of solids PRACTICALS Developing the following solids with the help of cardboard/ thick paper.	MACHINE DRAWING 8. Orthographic projections of simple machine blocks	MACHINE DRAWING 9. Isometric projection of laminae (plane figures) PRACTICALS Preparing top-view (plan) of a home.	MACHINE DRAWING 9. Isometric projection of laminae (plane figures) PRACTICALS Preparing top-view (plan) of a home.

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SUBJECT	MAY	JUNE	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY
PHYSICS	Chapter 2: Units and Measurement	Chapter 2 Continuation	Chapter 3 Continuation	Chapter 5 Continuation	Chapter 7 Continuation	Chapter 10: Mechanical properties of fluids	Chapter 13: Kinetic theory	Chapter 15: Waves
		Chapter 3: Motion in a Straight line	Chapter 4: Motion in a Plane	Chapter 6: Work, Energy & Power	Chapter 8: Gravitation	Chapter 11: Thermal properties of Matter	Chapter 14: Oscillations	REVISION
			Chapter 5: Laws of Motion	Chapter 7: System of Particles and rotatory motion	Chapter 9: Mechanical properties of solids	Chapter 12: Thermodynamics		
PSYCHOLOGY	Chapter 1 - What is psychology ?	Chapter 2-Methods of Enquiry in Psychology	Chapter 4 -Human Development	Chapter 5 - Sensory , attentional and perceptual processes	Chapter 6 - Learning	Chapter 7 -Human Memory	Chapter 8- Thnking Chapter 9 - Motivation and Emotion	REVISION
PHYSICAL EDUCATION	Ch-1 Changing Trends & Career in Physical Education	Ch-1 cont.,	Ch-4-Physical Education & Sports for CWSN (Children with Special Needs – Divyang.	Ch-6 : Test, Measurement & Evaluation	Ch-7 Fundamentals of Anatomy, Physiology in Sports,	Ch-8-Fundamentals of Kinesiology and Biomechanics in Sports cont.,	Ch 10 - Doping	REVISION
		Ch-2 Olympism, Ch-3- Yoga	Ch-5- Physical Fitness, Health and Wellness,		Ch-8 Fundamentals of Kinesiology and Biomechanics in Sports	Ch-9Psychology & Sport		
POLITICAL SCIENCE	CH-1- CONSTITUTION	CH-1- CONSTITUTION	CH-3-The EXECUTIVE, CH-5-The LEGISLATURE	CH-7-FEDERALISM CH-8-LOCAL GOVERNMENT	CH-2-LIBERTY	CH-5- RIGHTS	CH-6 CITIZENSHIP	REVISION
		CH-2-ELECTION & REPRESENTATION	CH-6- The JUDICIARY	CH-1- POLITICAL THEORY: AN INTRODUCTION	CH-3-EQUALITY, CH-4- JUSTICE		CH-7-NATIONALISM, CH-8-SECULARISM	

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SUBJECT	MARCH	APRIL	MAY	JUNE	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY
ACCOUNTANCY	Part A Unit:1 Accounting for Partnership	Part A Unit: 1 Accounting for Partnership	Part A Unit:1 Accounting for Partnership	Part A Unit: 1 Admission of a Partner	Part A Unit: 1 Retirement/ Death of a Partner	Part A Unit: 2 Accounting for Companies:	Part B Unit: 4 Cash Flow Statement	Revision	Revision	Revision
	Firms: Fundamentals	Firms: Basic Concepts, Goodwill,	Firms: Basic Concepts, Goodwill,	Part B Unit: 3 Analysis of Financial Statements: Ratio Analysis	Part A Unit: 2 Accounting for Companies: Accounting for Debentures	Accounting for Share Capital				
		Change in Profit-sharing ratio among the existing partners	Change in Profit-sharing ratio among the existing partners			Part A Unit: 1 Dissolution of a Partnership Firm.				
			Part A Unit: 1 Admission of a partner							
APPLIED MATHEMATICS	Unit I -Numbers Quantification and Numerical Applications	Unit I (contd) Unit II- Algebra	Unit III -Calculus (3.1 to 3.5)	Unit IV- Probability (contd)	Unit III Calculus (3.6 to 3.12)	Unit VI Index numbers and Time-based data (6.4 to 6.8)	Unit VII Financial Mathematics (contd)	Unit VIII Linear Programming	Revision	Revision
			Unit IV-Probability (4.1 to 4.6)	Unit VI -Index numbers and Time-based data (6.1 to 6.3)	Unit V Inferential Statistics	Unit VII - Financial Mathematics (7.1 to 7.7)	Mathematics (contd)			
BIOLOGY	Chapter-2: Sexual Reproduction in Flowering Plants	Chapter-2: Contd. Chapter-3: Human Reproduction	Chapter-4: Reproductive Health	Chapter-6: Molecular Basis of Inheritance	Chapter-8: Human Health and Diseases	Chapter-11: Biotechnology - Principles and processes	Chapter-13: Organisms and Populations	Chapter-15: Biodiversity and its Conservation	Revision	Revision
			Chapter-5: Principles of Inheritance and Variation	Chapter-7 Evolution	Chapter-10: Microbes in Human Welfare	Chapter-12: Biotechnology and its Application.				

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BUSINESS STUDIES	Part A	Part A	Part A	Part B	Ch 10: Financial Markets	Part A	Part A	Revision	Revision	Revision
	Ch 1: Nature and Significance of Management (contd)	Ch 1: Nature and Significance of Management	Ch 3: Business Environment	Ch 11: Marketing Management	Part A Ch 4: Planning Ch 5: Organising	Ch 6: Staffing Ch 7: Directing	Ch 8: Controlling			
		Ch 2: Principles of Management	Part B Ch 11: Marketing Management	Ch 9: Financial Management. Project	Project(contd.)	Project(contd.)	Part B Ch 12: Consumer Protection			
CHEMISTRY	Unit - 2 Solutions	Unit - 2 Solutions, (contd). Unit-3. Electrochemistry	Unit-3. Electrochemistry (contd) Unit-4 Chemicalkinetics Unit-8 .d- and f-Block Elements	Unit-8. d- and f-Block Elements. Unit-9. Coordination compounds	Unit-10- Haloalkanes and Haloarenes. Unit-11-Alcohols, Phenols and Ethers	Unit -12. - Aldehydes, Ketones and Carboxylic acids Unit-14- Biomolecules	Unit-13- Organic compounds Containing Nitrogen	Revision	Revision	Revision
COMPUTER SCIENCE	Unit -1 Computational Thinking and Programming.	Unit -1 Computational Thinking and Programming.	Functions : Types,Parameters,arguments and variable'sscope.	File Handling: Text,CSV and Binary Files	Stack Operations	SQL Queries	Python Integration with SQL	Unit 2 Computer Networks	Revision	Revision
	Python Revision Tour	Python Revision Tour	Practical 1,2	Practical 3,4,5,6,7	Unit -3 Database Management					
ECONOMICS	Part -A Unit-2- Money and banking.	Part-B-Chapter-1- Indian economy on the eve of independence	Part-B-Chapter-3- Liberalisation, privatization and globalisation.	Part-A-Unit-3- Determination of Income and Employment	Part-A-Unit-4- Government budget and the economy.	Part-B. Chapter-5- Rural development	Part-B. Chapter 7 Employment	Revision	Revision	Revision
		Ch-2-Indian economy 1950-1990	Part-A-Unit-1- National income and related aggregates			Part-A-Unit-5- Balance of payment	Chapter- 9- Sustainable development.			
						Part-B-Chapter-6 Human capital formation	Ch- 10- Development experience of India.			

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ENGLISH	PROSE	The Last Lesson	Lost Spring	Deep Water	The Rattrap	Indigo	Poets and Pancakes	Going Places		Revision	Revision
	POEM	My Mother at Sixty Six	Keeping Quiet	A Thing Of Beauty		A Roadside Stand		Aunt Jennifers Tiger			
	VISTAS	The Third Level	The Tiger King	Journey to the End of Earth.	The Enemy	On the Face of it.	Memories of Childhood - The Cutting of my long hair.		Memories of Childhood - We too are human beings		
	W.S		Notice Writing	Applicaion for Job	Formal & Informal Invitaion & Reply	Letter to the Editor	Article Writing	Report Writing			
ENGINEERING GRAPHICS		Unit-1 Isometric Projection of Single solids	Unit-1 Isometric Projection of Single solids	Unit -2 Machine Drawing A- Drawing of Machine Parts	Unit -2 Machine Drawing A- Drawing of Machine Parts	Unit 2 Machine DrawingB- Assembly and Disassembly	Unit 2 Machine Drawing	Unit 2 Machine Drawing	Unit 2 Machine Drawing	Revision	Revision
				(i) Drawing of full size scale with instruments. Practical-1	(ii) Free hand sketches. Practical-2	1. Bearings (a) Open Bearing (b) Bushed Bearing Practical-3	B- Assembly & Disassembly. 2. Rod Joints (a) Sleeve and cotter joint. (b) Gib and cotter. Practical-4,5	B-Assembly & Disassembly. 3. Tie rod joint(a) Turnbuckle. Practical-6,7,8	B-Assembly & Disassembly . 4. Pipe Joint(a)Flange pipe joint. Practical-9,10		
MARKETING		PART B SUBJECT SKILLS Unit- I Product	Unit- I Product (Cont.)	Unit II -Price Decision	Unit III - Place Decision: Channels Of Distribution	Unit III - Place Decision: Channels Of Distribution (cont.)	Unit IV Promotion	Unit V - Emerging Trends In Marketing	Unit V Contd.,	Revision	Revision
		PART A EMPLOYABILITY SKILLS Unit I Communication Skills	Unit II Self-Management Skills	Unit II Self-Management Skills (cont.)	Unit III Information And Technology Skills	Unit III Contd.,	Unit IV Entrepreneurship Skills	Unit V Green Skills	Unit V Green Skills (cont.)	Revision	Revision

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MATHEMATICS	Ch 1 Relations And Functions	Ch 2 Inverse Trigonometric Functions. Ch 3 Matrices	Ch 3 Contd... Ch 4 Determinants	Ch 5 Continuity & Differentiability Ch 6 Applications Of Derivatives	Ch 7 Integrals Ch 8 Applications Of Integrals	Ch 8 Contd..... Ch 9 Differential Equations.	Ch 10 Vector Algebra Ch 11 3-D Geometry	Ch 12 Linear Programming.C h 13 Probability	Revision	Revision
PHYSICAL EDUCATION	Ch-1 Planning in sports,	Ch-2 Sports and Nutrition Cont.	Ch-6 Test & measurement in Sports.	Ch-8 Biomechanics in Sports	Ch-3 Yoga amd Lifestyle	Ch-4 Physical Education and Sports for CWSN	Ch-9 Psychology and Sports	Ch-10 Training in Sports.	Revision	Revision
	Ch-2 Sports and Nutrition	Ch-5 Children and Sports				Ch-7 Physiology and injuries in sports.				
PHYSICS	Ch.1 Electric charges and Fields.	Ch.1 Electric charges and Fields. (continuatiation) Ch.2 Electrostatic potential and Capacitance.	Ch.3 Current electricity. Ch.4 Moving charges and magnetism Ch.5 Magnetism and matter	Ch.6 electromagnetic induction	Ch.7 Alternating current. Ch.8 Electromagnetic Waves. Ch. 9 Ray optics and optical instruments	Ch. 10 Wave optics.Ch. 11 Dual nature of matter and radiation	Ch. 12 Atoms Ch. 13 Nuclei	Ch.14 Semi conductor electronics:materi als, devices and simple circuits.		
PSYCHOLOGY	Chapter 3 - Meeting Life challenges	Chapter 3 - Meeting Life challenges	Chapter 1 - Variations in Psychological attributes	Chapter 2 - Self and Personality	Chapter 4 - Psychological disorders	Chapter 5 - Therapeutic Approaches	Chapter 6 - Attitude and and Social Cognition	Chapter 7 - Social Influence and group Processes.	Revision	Revision
POLITICAL SCIENCE	CH-2- The End of Bipolarity	CH-2- The End of Bipolarity	CH-5-Contemporary South Asia	CH-8-Globalization	CH-7- Security in the Contemporary World	CH-3- Planned Development	CH-6- Democratic Resurgence	Revision	Revision	Revision
		CH-4- Alternative Centers of Power.	CH-6-International Organization	CH-1-Challenges of Nation Building	CH-8-Environment and Natural Resources	CH-4-India's Foreign Policy.CH-5- Parties and Parties System	CH-8-Regional Aspirations. CH-9- Indian Politics - Recent Trends & Development			