

INDIAN SCHOOL AL WADI AL KABIR

SYLLABUS FOR THIRD ASSESSMENT -CLASS 11

DATE	SUBJECTS
16/02/2016	<p>ENGLISH</p> <p><u>Reading:</u> Comprehension Passage Note- Making</p> <p><u>Writing:</u> Notice /Poster/ Invitations Formal Letters (Letter of Complaint / Job- Application / Letter to Editor/ Placing Orders) Article / Speech Report/ Factual Description</p> <p><u>Grammar:</u> Reported Speech Determiners Conjunctions Editing/ Omission Sentence Re-ordering</p> <p><u>Literature:</u> The Summer of the Beautiful Horse The Address Ranga's Marriage The Ailing Planet Birth The Voice of the Rain A Photograph Childhood Father to Son The Browning Version Mother's Day The Canterville Ghost: Chapters 3-7</p>
18/02/2016	<p>COMPUTER SCIENCE/INFORMATICS PRACTICES</p> <p>COMPUTER SCIENCE: Computer Overview, Software Concepts, Operating System Concepts, Data Representation & I/O and Memory Concepts Getting Started With C++, Data Handling & Operators and Expressions Flow of Control Arrays Standard Library Functions User Defined Functions and Structures Programming Methodology, User Defined Data Type, Class & Objects</p>

	<p>INFORMATICS PRACTICES: Hardware Concepts – Software Concepts Java Programming – Program Fundamentals Flow of Control Java Net Beans Snapshot Program My SQL – Data base Concepts Data Definition Language Commands Data Manipulation Language Commands My SQL Functions IT Applications</p>
21/02/2016	<p>CHEMISTRY/ ACCOUNTANCY CHEMISTRY Some Basic Concepts of Chemistry Structure of atom Classification of elements and periodicity in properties Chemical Bonding and Molecular Structure States of Matter: Gases and Liquids Thermodynamics Equilibrium Redox Reactions Hydrogen s -Block Elements Some p -Block Elements Organic Chemistry: Some basic principles and techniques Hydrocarbons Environmental Chemistry ACCOUNTANCY INTRODUCTION TO ACCOUNTING THEORY BASE OF ACCOUNTING RECORDING OF TRANSACTIONS BANK RECONCILIATION STATEMENT DEPRECIATION, PROVISION AND RESERVES ACCOUNTING FOR BILLS OF EXCHANGE RECTIFICATION OF ERRORS FINANCIAL STATEMENTS OF SOLE PROPRIETOR ACCOUNTS FROM INCOMPLETE RECORDS FIANANCIAL STATEMENTS OF NPO FINANCIAL ANALYSIS & FINANCIAL STATEMENT OF COMPANY</p>
23/02/2016	<p>BIOLOGY/ ECONOMICS BIOLOGY THE LIVING WORLD BIOLOGICAL CLASSIFICATION PLANT KINGDOM ANIMAL KINGDOM MORPHOLOGY OF FLOWERING PLANTS ANATOMY OF LFLOWERING PLANTS STRUCTURAL ORGANISATION IN ANIMALS</p>

	<p>CELL- THE UNIT OF LIFE BIOMOLECULES CELL CYCLE AND CELL DIVISION TRANSPORT IN PLANTS MINERAL NUTRITION PHOTOSYNTHESIS IN HIGHER PLANTS RESPIRATION IN PLANTS PLANT – GROWTH AND DEVELOPMENT DIGESTION AND ABSORPTION BREATHING AND EXCHANGE OF GASES BODY FLUIDS AND CIRCULATION EXCRETORY PRODUCTS AND THEIR ELIMINATION LOCOMOTION AND MOVEMENT NEURAL CONTROL AND COORDINATION CHEMICAL COORDINATION AND INTEGRATION ECONOMICS INTRODUCTION TO ECONOMICS COLLECTION OF DATA ORGANISATION OF DATA PRESENTATION OF DATA MEASURES OF CENTRAL TENDENCY MEASURES OF DISPERSION CORRELATION INDEX NUMBERS INDIAN ECONOMY 1950-1990 LIBERALISATION, PRIVATISATION AND GLOBALISATION POVERTY EMPLOYMENT GROWTH INFO AND RELATED ISSUES ENVIRONMENT AND SUSTAINABLE DEVELOPMENT INTRODUCTION TO MICRO ECONOMICS MONEY AND BANKING</p>
25/02/2016	<p>MATHEMATICS/ENTREPRENEURSHIP MATHEMATICS Sets Relations and Functions Trigonometry PMI Complex Numbers & Quadratic Equations Linear Inequality Permutations and Combinations Binomial Theorem Sequence & Series Straight Lines Conics 3-D Limits and Derivatives</p>

	<p>Statistics Probability Mathematical Reasoning ENTREPRENEURSHIP ENTREPRENEURSHIP CONCEPT AND FUNCTIONS AN ENTREPRENEUR ENTREPRENEURIAL JOURNEY ENTREPRENEURSHIP- AN INNOVATION AND PROBLEM SOLVING CONCEPT OF MARKET BUSINESS FINANCE AND ARITHMETIC RESOURCE MOBILIZATION</p>
28/02/2016	<p>PHYSICS/BUSINESS STUDIES PHYSICS Physical World and Measurement Kinematics Laws of Motion Work, Energy and Power Motion of System of Particles and Rigid Body Gravitation Properties of Bulk Matter Thermodynamics Behaviour of Perfect Gases and Kinetic Theory of Gases Oscillations and Waves BUSINESS STUDIES NATURE AND PURPOSE OF BUSINESS FORMS OF BUSINESS ORGANISATION PUBLIC, PRIVATE AND GLOBAL ENTERPRISES BUSINESS SERVICES EMERGING MODES OF BUSINESS SOCIAL RESPONSIBILITY AND ETHICS SOURCES OF FINANCE SMALL BUSINESS INTERNAL TRADE INTERNATIONAL BUSINESS</p>