INDIAN SCHOOL AL WADI AL KABIR

SYLLABUS FOR ASSESSMENT-III-CLASS 11

DATE	SUBJECTS
18/2/18	ENGLISH
	READING
	• COMPREHENSION
	 NOTE MAKING AND SUMMARIZING
	WRITING
	NOTICE / ADVERTISEMENT/ POSTER
	 LETTER WRITING - TO EDITOR, PLACING ORDER, COMPLAINT,
	INQUIRY, JOB APPLICATION.
	ARTICLE WRITING / SPEECH/ NEWS REPORT
	GRAMMAR
	 EDITING PASSAGE
	 WORD OMISSION
	 SENTENCE REORDERING
	o GAP FILL
	 ACTIVE PASSIVE, REPORTED SPEECH, VERBS (GRAMMAR
	IN CONTEXT)
	LITERATURE
	AILING PLANET
	WE'RE NOT AFRAID TO DIE
	BROWNING VERSION
	CHILDHOOD
	THE VOICE OF THE RAIN
	RANGA'S MARRIAGE
	ALBERT AISTEIN AT SCHOOL
	MOTHER'S DAY
	BIRTH
	FATHER TO SON
	CANTERVILLE GHOST
	• CHAPTERS 1 – 7
20/2/18	ECONOMICS/BIOLOGY/ENGINEERING DRAWING
	BIOLOGY
	Diversity of Living Organisms
	Chapter 1 : The Living World
	Chapter 2: Biological Classification
	Chapter 3 : Plant Kingdom
	Chapter 4: Animal Kingdom
	II Structural Organisation in Plants & Animals
	Chapter 5 : Morphology of flowering plants
	Chapter 6: Anatomy of flowering plants
	Chapter 7: Structural Organisation in Animals
	III Cell: Structure and Function
	Chapter 8 : Cell – the unit of life
	Chapter 9 – Biomolecules

Chapter 10- Cell cycle and cell division

IV Plant Physiology

Chapter 11- Transport in Plants

Chapter 12- Mineral Nutrition

Chapter 13: Photosynthesis in higher plants

Chapter 14: Respiration in plants

Chapter 15: Plant – Growth and Development

V Human Physiology

Chapter 16: Digestion and Absorption

Chapter 17: Breathing and Exchange of Gases

Chapter 18: Body fluids and circulation

Chapter 19: Excretory products and their elimination

Chapter 20: Locomotion and Movement

Chapter 21:Neural Control and Coordination

Chapter 22: Chemical Coordination and Integration

ENGINEERING DRAWING

Unit I:Plane Geometry

Chapter 1: Rectilinear figures

Chapter 2: Circles and Tangents

Chapter 3: Conic Sections

Unit II:Solid Geometry

Chapter 1:Orthographic Projections of Regular Solids

Chapter 2:Sectional Projections of Solids

Unit III: Machine Drawing

Chapter 1:Orthographic Projections of Simple Machine Block

Chapter 2:Isometric Projections

Chapter 3: Development of Surfaces

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 AND RELATED ISSUES

ENVIRONMENT AND SUSTAINABLE DEVELOPMENT

INFRASTRUCTURE

MONEY AND BANKING

22/2/18

BUSINESS STUDIES/CHEMISTRY

CHEMISTRY

Basic Concepts of Chemistry

II Structure of Atom

III Classification of Elements & Periodicity in Properties

IV Chemical Bonding and Molecular Structure

V States of Matter: Gases and Liquids

VI Thermodynamics

VII Equilibrium

VIII Redox Reactions

IX Hydrogen

X s-Block Elements

XI Some p-Block Elements

XII Organic Chemistry: Basic Principles & Techniques

XIII Hydrocarbons

XIVEnvironmental Chemistry

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 I & II

25/2/18

PHYSICS/ACCOUNTANCY

PHYSICS

Unit/ Chapter / Topic

I Physical World and Measurement

Chapter-1: Physical World

Chapter-2: Units and Measurements

II Kinematics

Chapter-3: Motion in a Straight Line

Chapter-4: Motion in a Plane

III Laws of Motion

Chapter-5: Laws of Motion

IV Work, Energy and Power

Chapter-6: Work, Energy and Power

V Motion of System of Particles

Chapter-7: System of Particles and Rotational Motion

VI Gravitation

Chapter-8: Gravitation

VII Properties of Bulk Matter

Chapter-9: Mechanical Properties of Solids

Chapter-10: Mechanical Properties of Fluids

	Chapter–11: Thermal Properties of Matter
	VIII Thermodynamics
	Chapter–12: Thermodynamics
	IX Kinetic Theory of Gases
	Chapter–13: Kinetic Theory
	X Oscillation & Waves
	Chapter–14: Oscillations
	Chapter–15: Waves
27/2/18	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 STATEMENTS OF COMPANY MATHEMATICS/ENTREPRENEURSHIP
27,2,10	MATHEMATICS
	Chapter 1 – Sets
	Chapter 1 – Sets Chapter 2 – Relations And Functions
	Chapter 2 – Relations And Functions
	Chapter 2 – Relations And Functions Chapter 3 – Trigonometric Functions
	Chapter 2 – Relations And Functions Chapter 3 – Trigonometric Functions Chapter 4 – Principles Of Mathematical Induction
	Chapter 2 – Relations And Functions Chapter 3 – Trigonometric Functions Chapter 4 – Principles Of Mathematical Induction Chapter 5 – Complex Numbers And Quadratic Equations
	Chapter 2 – Relations And Functions Chapter 3 – Trigonometric Functions Chapter 4 – Principles Of Mathematical Induction Chapter 5 – Complex Numbers And Quadratic Equations Chapter 6 – Linear Inequalities
	Chapter 2 – Relations And Functions Chapter 3 – Trigonometric Functions Chapter 4 – Principles Of Mathematical Induction Chapter 5 – Complex Numbers And Quadratic Equations Chapter 6 – Linear Inequalities Chapter 7 – Permutations And Combinations
	Chapter 2 – Relations And Functions Chapter 3 – Trigonometric Functions Chapter 4 – Principles Of Mathematical Induction Chapter 5 – Complex Numbers And Quadratic Equations Chapter 6 – Linear Inequalities Chapter 7 – Permutations And Combinations Chapter 8 – Binomial Theorem
	Chapter 2 – Relations And Functions Chapter 3 – Trigonometric Functions Chapter 4 – Principles Of Mathematical Induction Chapter 5 – Complex Numbers And Quadratic Equations Chapter 6 – Linear Inequalities Chapter 7 – Permutations And Combinations Chapter 8 – Binomial Theorem Chapter 9 – Sequences And Series
	Chapter 2 – Relations And Functions Chapter 3 – Trigonometric Functions Chapter 4 – Principles Of Mathematical Induction Chapter 5 – Complex Numbers And Quadratic Equations Chapter 6 – Linear Inequalities Chapter 7 – Permutations And Combinations Chapter 8 – Binomial Theorem Chapter 9 – Sequences And Series Chapter 10 – Straight Lines
	Chapter 2 – Relations And Functions Chapter 3 – Trigonometric Functions Chapter 4 – Principles Of Mathematical Induction Chapter 5 – Complex Numbers And Quadratic Equations Chapter 6 – Linear Inequalities Chapter 7 – Permutations And Combinations Chapter 8 – Binomial Theorem Chapter 9 – Sequences And Series Chapter 10 – Straight Lines Chapter 11 – Conic Sections
	Chapter 2 – Relations And Functions Chapter 3 – Trigonometric Functions Chapter 4 – Principles Of Mathematical Induction Chapter 5 – Complex Numbers And Quadratic Equations Chapter 6 – Linear Inequalities Chapter 7 – Permutations And Combinations Chapter 8 – Binomial Theorem Chapter 9 – Sequences And Series Chapter 10 – Straight Lines Chapter 11 – Conic Sections Chapter 12 – Introduction To 3-D Geometry
	Chapter 2 – Relations And Functions Chapter 3 – Trigonometric Functions Chapter 4 – Principles Of Mathematical Induction Chapter 5 – Complex Numbers And Quadratic Equations Chapter 6 – Linear Inequalities Chapter 7 – Permutations And Combinations Chapter 8 – Binomial Theorem Chapter 9 – Sequences And Series Chapter 10 – Straight Lines Chapter 11 – Conic Sections Chapter 12 – Introduction To 3-D Geometry Chapter 13 – Limits And Derivatives

	ENTREPRENEURSHIP
	ENTREPRENEURSHIP CONCEPT AND FUNCTIONS
	AN ENTREPRENEUR
	ENTREPRENEURIAL JOURNEY
	ENTREPRENEURSHIP- AN INNOVATION AND PROBLEM SOLVING
	CONCEPT OF MARKET
	BUSINESS FINANCE AND ARITHMETIC
	RESOURCE MOBILIZATION
1/3/18	INFORMATICS PRACTICES/COMPUTER SCIENCE
	INFORMATICS PRACTICES
	Introduction to Computer Systems
	Introduction to Programming
	Relational Database Management System
	IT Applications
	COMPUTER SCIENCE
	Computer Fundamentals
	Getting Started with C++
	Flow of Control
	Introduction to user defined function
	Structured Data Type -Array
	Structures
	Programming Methodology