INDIAN SCHOOL AL WADI AL KABIR

SYLLABUS FOR ASSESSMENT-3 -CLASS 11

DATE	SUBJECTS
16/02/2020	BUSINESS STUDIES / PHYSICS
	BUSINESS STUDIES:
	NATURE AND PURPOSE OF BUSINESS & FORMATION OF COMPANY
	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
	PHYSICS:
	PHYSICAL WORLD
	UNITS AND MEASUREMENT
	MOTION IN A STRAIGHT LINE
	MOTION IN A PLANE
	LAWS OF MOTION
	WORK, ENERGY AND POWER
	SYSTEM OF PARTICLES AND ROTATIONAL MOTION
	GRAVITATION
	MECHANICAL PROPERTIES OF SOLIDS
	MECHANICAL PROPERTIES OF FLUIDS
	THERMAL PROPERTIES OF MATTER
	THERMODYNAMICS
	KINETIC THEORY
	OSCILLATIONS
	WAVES
18/02/2020	ENGLISH
	SECTION A: READING - (20MARKS)
	1. COMREHENSION PASSAGE
	2. NOTE-MAKING & SUMMARY
	SECTION B: WRITING SKILLS & GRAMMAR – (30 MARKS)
	1. NOTICE/ADVERTISEMENT/POSTER
	2. FORMAL LETTER-COMPLAINT, TO EDITOR, PLACING ORDER, INQUIRY,
	JOB APPLICATION ETC.
	3. ARTICLE/REPORT/ DEBATE/ SPEECH
	GRAMMAR:
	ERROR CORRECTION WORD OMISSION
	WORD OMISSIONREORDERING OF SENTENCES
	REORDERING OF SENTENCES PASSIVE VOICE
	▼ PASSIVE VOICE

- TENSES
- REPORTED SPEECH

SECTION C: LITERATURE- (30 MARKS)

- THE PORTRAIT OF A LADY
- A PHOTOGRAPH
- WE ARE NOT AFRAID TO DIE..... IF WE CAN ALL BE TOGETHER
- THE LABURNUM TOP
- LANDSCAPE OF THE SOUL
- ALBERT EINSTEIN AT SCHOOL
- THE BROWNING VERSION
- THE VOICE OF THE RAIN
- MOTHERS DAY
- THE AILING PLANET: THE GREEN MOVEMENT ROLE
- THE SUMMER OF THE BEAUTIFUL HORSE
- THE ADDRESS
- RANGA'S MARRIAGE
- CHILDHOOD
- BIRTH
- FATHER TO SON
- THE GHAT OF THE ONLY WORLD

20/02/2020

MATHEMATICS/ENTREPRENEURSHIP

MATHEMATICS:

- 1. SETS
- 2. RELATIONS AND FUNCTIONS
- 3. TRIGONOMETRY
- 4. STATISTICS
- 5. PRINCIPLE OF MATHEMATICAL INDUCTION
- 6. COMPLEX NUMBERS AND QUADRATIC EQUATIONS
- 7. LINEAR INEQUALITIES
- 8. PERMUTATIONS AND COMBINATIONS
- 9. BINOMIAL THEOREM
- 10. SEQUENCE AND SERIES
- 11. STRAIGHT LINES
- 12. CONICS
- 13. THREE DIMENSIONAL GEOMETRY
- 14. LIMITS AND DERIVATIVES
- 15. PROBABILITY
- 16. 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

23/02/2020 ACCOUNTANCY / 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

FINANCIAL ANALYSIS & FINANCIAL STATEMENTS OF COMPANY

CHEMISTRY:

Some Basic Concepts of Chemistry

Structure of atom

Classification of elements and periodicity in properties

Chemical Bonding and Molecular structure

States of Matter

Thermodynamics

Equilibrium

Redox Reactions

Hydrogen

s Block Elements

p Block Elements

Organic Chemistry- Some basic Principles and Techniques

Hydrocarbons

Environmental Chemistry

25/02/2020

ECONOMICS / BIOLOGY

ECONOMICS:

INTRODUCTION TO MICRO ECONOMICS

CONSUMERS EQUILIBRIUM & DEMAND

PRODUCERS BEHAVIOUR & SUPPLY

FORMS OF MARKET & PRICE DETERMINANTS UNDER PERFECT

COMPETITION

MARKET EQUILIBRIUM

INTRODUCTION TO STATISTICS

COLLECTION OF DATA

ORGANISATION OF DATA

PRESENTATION OF DATA

MEASURES OF CENTRAL TENDENCY

MEASURES OF DISPERSION

CORRELATION

INDEX NUMBERS

BIOLOGY:

The Living World

Biological Classification

Plant Kingdom

Animal Kingdom

Morphology of flowering plants

Anatomy of flowering plants

Structural Organisation in Animals

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

27/02/2020

INFORMATICS PRACTICES/COMPUTER SCIENCE/

ENG.GRAPHICS/PSYCOLOGY

INFORMATICS PRACTICES:

Basic Computer Organization

Getting started with Python

Python Fundamentals

Data Handling

Conditional and Iterative Statements

Text Handling

List Manipulation and Dictionary

Data Handling with NumPy

Relational Databases/ Data Management

Society, Law and Ethics

COMPUTER SCIENCE:

Computer System Organization

Data Representation

Boolean Logic

Getting Started with Python & Python Fundamentals

Data Handling

Conditional and Iterative Statements

String Manipulation & List Manipulation

Tuples, Dictionaries and Sorting

Data Management - I

Society, Law & Ethics - Cyber Security

ENG.GRAPHICS:

Rectilinear Figures

Circles & Tangents

Special Curves

Orthographic Projections of Regular Solids Sectional projections of regular solids Orthographic projection of simple machine block Isometric Projection

Development of Surfaces

PSYCOLOGY:

What is psychology?

Methods of enquiry in psychology

The bases of human behaviour

Human development

Sensory, attentional and perceptual processes

Learning

Human memory

Thinking

Motivation and emotion