## **INDIAN SCHOOL AL WADI AL KABIR**

## **SYLLABUS FOR 1<sup>ST</sup> ASSESSMENT-CLASS 11**

| DATE      | SUBJECTS   |
|-----------|--|
| 13/9/2018 | ENGLISH  |
|           | READING  |
|           | COMPREHENSION  |
|           | NOTE MAKING and summarizing                              |
|           | WRITING –  |
|           | NOTICE/ ADVERTISEMENT/ POSTER                            |
|           | LETTER TO EDITOR, PLACING ORDERS, COMPLAINT              |
|           | ARTICLE , REPORT, SPEECH                                 |
|           | PROSE  |
|           | PORTRAIT OF A LADY                                       |
|           | WE'RE NOT AFRAID TO DIE                                  |
|           | LANDSCAPE OF THE SOUL                                    |
|           | SUMMER OF THE BEAUTIFUL WHITE HORSE                      |
|           | THE ADDRESS  |
|           | RANGA'S MARRIAGE   |
|           | <u>POETRY</u>  |
|           | A PHOTOGRAPH   |
|           | LABURNUM TOP   |
|           | GRAMMAR  |
|           | VERB FORMS, DETERMINERS, PASSIVE VOICE                   |
|           | ( QUESTION TYPES INCLUDE – EDITING / OMISSION, GAP FILL, |
|           | SENTENCE TRANSFORMATION AND SENTENCE REORDERING )        |
| 17/9/2018 | PHYSICS/ACCOUNTANCY/PSYCOLOGY                            |
|           | PHYSICS  |
|           | Units and Measurement                                    |
|           | Motion in a straight line                                |
|           | Motion in a plane  |
|           | Laws of Motion   |
|           | ACCOUNTANCY  |
|           | INTRODUCTION TO ACCOUNTING (INCLUDING TERMS AND          |
|           | VOUCHERS)  |
|           | THEORY BASE OF ACCOUNTING                                |
|           | JOURNAL  |
|           | LEDGER   |
|           | TRIAL BALANCE  |
|           | CASH BOOK & PETTY CASH BOOK                              |
|           | PSYCOLOGY  |
|           | Unit I – What is Psychology                              |
|           | Unit II - Methods of Enquiry                             |
|           | Unit III – Bases of Human Behavior                       |
|           | Unit IV - Human Development                              |
| 19/9/2018 | MATHEMATICS/ENTREPRENEURSHIP                             |
|           | MATHEMATICS  |
|           | Sets   |

|           | Relations and Functions                                      |
|-----------|--|
|           | Trigonometric Functions                                      |
|           | Statistics   |
|           | PMI  |
|           | Linear Inequalities  |
|           | ENTREPRENEURSHIP   |
|           | ENTREPRENEURSHIP: CONCEPT AND FUNCTIONS                      |
|           | AN ENTREPRENEUR  |
|           | ENTREPRENEURIAL JOURNEY                                      |
|           | ENTREPRENEURSHIP AS INNOVATION & PROBLEM SOLVING             |
| 23/9/2018 | BIOLOGY/ENGINEERING GRAPHICS/ECONOMICS                       |
| -5,5,-5-5 | BIOLOGY  |
|           | Human Physiology ( 7 chapters)                               |
|           | Plant Physiology ( 2 chapters)                               |
|           | ENGINEERING GRAPHICS   |
|           | Unit I:Plane Geometry – three chapters                       |
|           | Chapter 1: Rectilinear figures                               |
|           |  |
|           | Chapter 2: Circles and Tangents                              |
|           | Chapter 3:Conic Sections                                     |
|           | Unit II: Solid Geometry                                      |
|           | Chapter 1:Orthographic Projections of Regular Solids         |
|           | (Upto the topic: solids inclined to HP)                      |
|           | ECONOMICS  |
|           | INTRODUCTION TO STATISTICS                                   |
|           | ORGANISATION OF DATA   |
|           | COLLECTION OF DATA   |
|           | PRESENTATION OF DATA   |
|           | MEASURES OF CENTRAL TENDENCY(UP TO MEDIAN)                   |
|           | INTRODUCTION TO MICRO ECONOMICS                              |
|           | CONSUMER EQUILIBRIUM   |
|           | PRODUCERS BEHAVIOUR & SUPPLY( UP TO RETURNS TO FACTORS)      |
| 25/9/2018 | INFORMATICS PRACTICES/COMPUTER SCIENCE                       |
|           | INFORMATICS PRACTICES  |
|           | THEORY   |
|           | Hardware Concepts  |
|           | Software Concepts  |
|           | Java Net Beans IDE Controls                                  |
|           | Java Programming Fundamentals                                |
|           | Flow of Control  |
|           | PRACTICALS   |
|           | Simple Case Studies Programs using ifelse and switchcase (10 |
|           | Marks each)  |
|           | Practical File   |
|           | Viva-Voce  |
|           | COMPUTER SCIENCE   |
|           | THEORY   |
|           | Hardware and Software concepts                               |
|           | Data Representation  |
|           |  |
|           | Getting start with C++ & Data Handling                       |
|           | Operators & Expressions                                      |
|           | Flow of control  |

|           | PRACTICALS  |
|-----------|---|
|           | Program on Flow of Control – Menu Driven Programs (10 Marks |
|           | each)   |
|           | Practical File  |
|           | Viva-Voce   |
| 27/9/2018 | CHEMISTRY/BUSINESS STUDIES/PHYSICAL EDUCATION               |
|           | CHEMISTRY   |
|           | Some Basic Concepts of Chemistry                            |
|           | Structure of Atom   |
|           | Classification of Elements and Periodicity in Properties    |
|           | Chemical Bonding and Molecular Structure                    |
|           | Environmental Chemistry                                     |
|           | BUSINESS STUDIES  |
|           | FORMS OF BUSINESS ORGANISATION                              |
|           | NATURE AND PURPOSE OF BUSINESS                              |
|           | PRIVATE, PUBLIC AND GLOBAL ENTERPRISES                      |
|           | BUSINESS SERVICES(UP TO BANKING)                            |