**INDIAN SCHOOL AL WADI AL KABIR**

**DEPARTMENT OF COMPUTER SCIENCE**

**ACADEMIC YEAR: 2015-2016:**

**ANNUAL SYLLABUS PLAN**

**SUBJECT: COMPUTER SCIENCE CLASS : VI**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Month** | **No. of working days/periods** | **Week** | | **No. of periods** | **Topic** | **Q.B./work sheet** | **Activities** |
| From | To |
| **AUGUST** | 19 | 05-08-2015 | 13-08-2015 | 2 | FLOWCHART SYMBOL-DECISION BOX | REVISION WORKSHEET | LAB PRACTICAL |
| 16-08-2015 | 20-08-2015 | 2 | FLOWCHART TO FIND-POSITIVE OR NEGATIVE,ODD OR EVEN |
| 23-08-2015 | 27-08-2015 | 2 | GREATEST OF TWO NUMBERS,DIVISIBLE BY 5,7 |
| 30-08-2015 | 03-09-2015 | 2 | REVISION –ALGORITHM AND FLOWCHART |
| **SEPTEMBER** | 18 | 06-09-2015 | 10-09-2015 | 2 | SYMBOLS: TERMINAL BOX, INPUT/OUTPUT BOX, PROCESSING BOX, ARROWS. |  |  |
|  | 13-09-2015 | 17-09-2015 | 2 | SUMMATIVE EXAM-1 |
| 20-09-2015 | 24-09-2015 | 2 | EID HOLIDAYS |
| 27-09-2015 | 01-10-2015 | 2 | INTRODUCING INTERFACE OF QBASIC, HOW TO EXECUTE THE PROGRAM |
| **OCTOBER** | 21 | 04-10-2015 | 08-10-2015 | 2 | COMMANDS IN QBASIC:  REM,CLS,LET,INPUT,PRINT,END,RUN |
|  | 11-10-2015 | 15-10-2015 |  | PROGRAMS USING LET &INPUT STATEMENT.DISPLAY MESSAGE  ADDITION,SUBTRACTION | SQ3R WORKSHEET | SOLVING WORKSHEET QUESTIONS |
|  | 18-10-2015 | 22-10-2015 |  | MULTIPLICATION,DIVISION. |
|  | 25-10-2015 | 29-10-2015 | 2 | FINDING AGE OF A PERSON |
| **NOVEMBER** | 22 | 01-11-2015 | 05-11-2015 |  | CONVERT RIALS INTO RUPEES. | WORKSHEET | SOLVING WORKSHEET QUESTIONS |
| 08-11-2015 | 12-11-2015 |  | FINDING AREA OF A SQUARE |
| 15-11-2015 | 19-11-2015 |  | FINDING PERIMETER OF A SQUARE. |
| 22-11-2015 | 26-11-2015 |  | FINDING AREA OF A RECTANGLE |
| **DECEMBER** | 13 | 29-11-2015 | 03-12-2015 |  | FINDING PERIMETER OF A RECTANGLE . |
| 06-12-2015 | 10-12-2015 |  | FA3 PRACTICAL EXAM |
| 13-12-2015 | 17-12-2015 |  | FA3 PRACTICAL EXAM |
| **JANUARY** | 18 | 05-01-2016 | 14-01-2016 |  | REVISON | REVISION WORKSHEET | SOLVING WORKSHEET QUESTIONS |
| 17-01-2016 | 21-01-2016 |  | PROGRAMS USING LET &INPUT STATEMENT.DISPLAY MESSAGE  ADDITION,SUBTRACTION |
| 24-01-2016 | 28-01-2016 |  | MULTIPLICATION,DIVISION. |
| 31-01-2016 | 04-02-2016 |  | FINDING AGE OF A PERSON |
| **FEBRUARY** | 19 | 07-02-2016 | 11-02-2016 |  | CONVERT RIALS INTO RUPEES. |
| 14-02-2016 | 18-02-2016 |  | FINDING AREA OF A SQUARE |
| 21-02-2016 | 25-02-2015 |  | FINDING PERIMETER OF A SQUARE. |
| 28-02-2016 | 03-03-2016 |  | FINDING AREA & PERIMETER OF A RECTANGLE |
| **MARCH** | 04 | 06-03-2016 | 10-03-2016 |  | SUMMATIVE EXAM-2 |