**INDIAN SCHOOL AL WADI AL KABIR**

**DEPARTMENT OF COMPUTER SCIENCE**

**ACADEMIC YEAR: 2018-19: CLASS: X**

**SUBJECT: COMPUTER SCIENCE**

**SYLLABUS PLAN – (APRIL 2018 – MAY 2018)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Month** | **No. of working days/periods** | **Week** | | **No. of periods** | **Topic** | **Q.B./work sheet** | **Activities** |
| From | To |
| **April 2018** | 7 Days | 4th April 2018 | 12th April 2018 | 3 | Introduction to DBMS Concepts – Database, Table, Records, Attributes.  Starting with MySQL – Listing of databases and tables. | WORKSHEET  WORKSHEET | WORKSHEET  Lab Practical  Lab Practical  Lab Practical |
| 5 Days | 15th April 2018 | 19th April 2018 | 2 | MySQL – Data types  DDL Command – Create Database – Use Command |
| 5 Days | 22th April 2018 | 26th April 2018 | 2 | DDL Command – Creating table |
|  | 5 Days | 29th April 2018 | 3rd May2018 | 2 | DDL Command – Creating table  DESC command to view the table structure |
| **Work Education Activity-Helping school authorities in organizing exhibitions using Excel**  **Food items which are considered “good” and “not-good” using PPT** | | | | | | | |
| **May 2018** | 5 Days | 6th May 2018 | 10th May 2018 | 2 | DML Command – Inserting records into the table. | WORKSHEET FOR THE CHAPTER | Lab Practical |
| 5 Days | 13th May 2018 | 17th May 2018 | 2 | DML Command – Inserting records into the table.  Select command to display all the records |
| 5 Days | 20th May 2018 | 24th May 2018 | 2 | Revision for PRE MID EXAMINATION |
|  | 5 Days | 27th May 2018 | 31st May 2018 | 2 | PRE MID EXAMINATION  Summer Holiday Assignment |  |  |
| **Work Education Activity-Evaluating the progress of adult literacy and maintaining records using Excel**  **Raising seedlings in the nursery and nursery management using PPT** | | | | | | | |