**INDIAN SCHOOL AL WADI AL KABIR**

**DEPARTMENT OF COMPUTER SCIENCE**

**ACADEMIC YEAR: 2018-19: CLASS: IX SUBJECT: COMPUTER SCIENCE**

**ANNUAL SYLLABUS PLAN**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **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 | Chapter1-Basics of Information Technology | WORKSHEET FOR THE CHAPTER | LAB PRACTICAL |
| 5 Days | 15th April 2018 | 19th April 2018 | 2 | Computer Systems* Characteristics of a Computer
* Components of computer system
* I/O devices and storage devices.
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| 5 Days | 22th April 2018 | 26th April 2018 | 2 | Memory & storage devices* RAM &ROM,secondary memory
* CD-ROM,DVD,Hard disks,Flash drive,etc
* I/Odevices,keyboard,mouse,printermonitor,scanner
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|  | 5 Days | 29th April 2018 | 3rd May2018 | 2 | Office tools* Introduction to Excel.
* Concept of worksheets & workbook,saving,entering numbers,texts,date and time.
* Formulas,referencing,charts
* Solving of worksheet
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| **Work Education Activity-Preparation of monthly expenditure using Excel** **Disposable of waste(solid+liquid) using PPT** |
| **May 2018** | 5 Days | 6th May 2018 | 10th May 2018 | 2 | Basics of Information Technology * Types of softwares
* System software
* Application software,etc
 | WORKSHEET FOR THE CHAPTER |  LAB PRACTICAL |
| 5 Days | 13th May 2018 | 17th May 2018 | 2 | * Presentation tools
* Understand the concept of slide show
* Basic elements of a slide.
* Different views.
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| 5 Days | 20th May 2018 | 24th May 2018 | 2 | * Presentation tools
* Editing and formatting a slide
* Inserting pictures
* Transitions and animations
* Worksheet solving
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|  | 5 Days | 27th May 2018 | 31st May 2018 |  | PRE MID EXAMINATION |  |  |
| **Work Education Activity-Preparation of list of consumable articles of a family using Excel** **Family budget using Excel** |