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| **Indian School Al Wadi Al Kabir - Syllabus break up for 2014-15** | | | | |
| Class 9  Comp.sc | Week1 | Week2 | Week3 | Week4 |
| **August** | - | C++ character set  Tokens**1and 2** | I/O operators, Cascading of I/O  C++ programs , | C++ character set and tokens  Solving of worksheet**2 and 3** |
| **September** | Revision | Summative Exam I | Data handling **1and 2**  Solving of worksheet**2 and 3** | Operators  Arithmetic Operators **1and 2** |
| **October** | Programs based On the topic**2 and 3** | Logical Operators  Programs based On the topic**2 and 3** | Relational operators  Solving of worksheet**2 and 3** | More programs using operators, solving of worksheet**3,4 and 5** |
| **November** | Flow of controls **1and 2**  Sequence statement | Software Development Competition | Selection Statement  (ifstatement.if else statement…)**3 and 4** | Iteration Statement  For loop **3 and 4** |
| **December** | Practical Exam3 ,4,5 | Practical Exam3 ,4,5 | - | - |
| **January** | Solving more programs in using selection, and for loop, Solving of worksheet**3,4 and 5** | Element that Control the Loop**1and 2**  Different types of Loop | While Loop  Syntax with Sample programs  **3 and 4** | Do while loop  Programs based on the topic**3 and 4** |
| **February** | More Programs using While loop and do while ,Worksheet solving**3,4 and 5** | Single dimension arrays  **3 and 4** | Revision | Summative Exam II  3 |

**Skills to be Applied are as shown below to be given as subscript for each Topic.**

1. Remembering 2. Understanding 3. Applying 4. Analyzing 5. Evaluating 6. Creating