

## INTERNATIONAL INDIAN PUBLIC SCHOOL – RIYADH

**Subject: Computer Science**

**Grade: VII**

### **I Term Plan [07 April to 21 October 2021]**

| Sr. No | Week              | Chapter  | Class Work                        | Practical   |
|--------|-------------------|--|-----------------------------------|---|
| 1      | 07/04 to 08/04    | Ch- 3 Formulae and Functions in MS Excel                           | Reading & Explanation             |   |
| 2      | 11/04 to 15/04    | Ch- 3 Formulae and Functions in MS Excel                           |                                   | Introduction of Formulae                                  |
| 3      | 18/04 to 22/04    | Ch- 3 Formulae and Functions in MS Excel                           | Reading and Explanation           |   |
| 4      | 25/04 to 29/04    | Ch- 3 Formulae and Functions in MS Excel                           |                                   | Introduction of Functions, Autosum, Charts, Cellreference |
| 5      | 02/05 to 17/05    | <b>Ramadan Holidays</b>  |                                   |   |
| 6      | 18/05 to 20/05    | Ch- 3 Formulae and Functions in MS Excel                           | Explanation of Textbook Exercises |   |
| 7      | 23/05 to 27/05    | Ch-4 Advanced features in MS Excel 2010                            | Reading & Explanation             |   |
| 8      | 30/05 to 03/06    | Ch-4 Advanced features in MS Excel 2010                            |                                   | Sorting Table   |
| 9      | 06/06 to 10/06    | Ch-4 Advanced features in MS Excel 2010                            |                                   | Filtering Table   |
| 10     | 13/06 to 17/06    | Ch-4 Advanced features in MS Excel 2010                            |                                   | Conditional Formatting & Charts                           |
| 11     | 20/06 to 24/06    | Ch-4 Advanced features in MS Excel 2010                            |                                   | Forms and Records   |
| 12     | 27/06 to 01/07    | Ch-4 Advanced features in MS Excel 2010                            | Explanation of Textbook Exercises |   |
| 13     | 04/07 to 08/07    | <b>Pre Mid Term / Class Test –I Assessment (4 to 11 July 2021)</b> |                                   |   |
| 14     | 11/07 to 14/07    | Revision of MS Excel Practical                                     |                                   |   |
| 15     | <b>15/07/2021</b> | <b>PTM</b>   |                                   |   |

| Sr. No | Week           | Chapter   | Class Work                       | Practical                 |
|--------|----------------|---|----------------------------------|---------------------------|
| 16     | 18/07 to 09/09 | <b>Summer Holidays</b>  |                                  |                           |
| 17     | 12/09 to 16/09 | Ch-5 Charts in MS Excel 2010                                    | Reading & Explanation            |                           |
| 18     | 19/09 to 23/09 | Ch-5 Charts in MS Excel 2010                                    |                                  | Different types of charts |
| 19     | 26/09 to 30/09 | Ch-5 Charts in MS Excel 2010                                    | Explanation of Textbook Exercise |                           |
| 20     | 03/10 to 07/10 | <b>Mid Term / Term End Assessment-I</b>                         |                                  |                           |
| 21     | 10/10 to 14/10 |   |                                  |                           |
| 22     | 17/10 to 21/10 | <b>Non-Instructional Days (Report Card Day 21 October 2021)</b> |                                  |                           |

## **II Term Plan [24 October 2021 to 31 March 2022]**

| Sr. No | Week           | Chapter  | Class Work                        | Practical                       |
|--------|----------------|--|-----------------------------------|---------------------------------|
| 1      | 24/10 to 28/10 | Ch-6 More on Qbasic  | Reading & explanation             |                                 |
| 2      | 31/10 to 04/11 | Ch-6 More on Qbasic  |                                   | Introduction of Qbasic commands |
| 3      | 07/11 to 11/11 | Ch-6 More on Qbasic  |                                   | Programs                        |
| 4      | 14/11 to 18/11 | Ch-6 More on Qbasic  | Discussion of Exercise            |                                 |
| 5      | 21/11 to 25/11 | Ch:8 Qbasic- Graphics and Sounds   | Reading & Explanation             |                                 |
| 6      | 28/11 to 02/12 | Ch:8 Qbasic- Graphics and Sounds   | Reading & Discussing              |                                 |
| 7      | 05/12 to 09/12 | Ch:8 Qbasic- Graphics and Sounds   |                                   | Application of commands         |
| 8      | 12/12 to 16/12 | Ch:8 Qbasic- Graphics and Sounds   |                                   | Programs                        |
| 9      | 19/12 to 23/12 | Ch:8 Qbasic- Graphics and Sounds   | Discussion of Text book exercises |                                 |
| 10     | 26/12 to 30/12 | Ch:9 Internet Services   | Reading & Explanation             |                                 |
| 11     | 02/01 to 06/01 | Ch:9 Internet Services   | Reading & Explanation             |                                 |
| 12     | 09/01 to 13/01 | <b>Post Mid Term / Class Test – II Assessment (9 to 16 January 2022)</b> |                                   |                                 |
| 13     | 16/01 to 20/01 | Ch:9 Internet Services   | Reading & Explanation             |                                 |

| <b>Sr. No</b> | <b>Week</b>    | <b>Chapter</b>   | <b>Class Work</b>      | <b>Practical</b> |
|---------------|----------------|--|------------------------|------------------|
| 14            | 23/01 to 27/01 | Ch:9<br>Internet Services                                      | Reading & Explanation  |                  |
| 15            | 30/01 to 03/02 | Ch:9<br>Internet Services                                      | Discussion of exercise |                  |
| 16            | 06/02 to 10/02 | Revision   |                        |                  |
| 17            | 13/02 to 17/02 |  |                        |                  |
| 18            | 20/02 to 24/02 | <b>Auxiliary Term End Assessment (20 to 23 February 2022)</b>  |                        |                  |
| 19            | 27/02 to 03/03 | MS Publisher   |                        | Introduction     |
| 20            | 06/03 to 10/03 | MS Publisher   |                        | Designing Flyers |
| 21            | 13/03 to 17/03 | <b>Annual Examination (13 to 24 March 2022)</b>                |                        |                  |
| 22            | 20/03 to 24/03 |  |                        |                  |
| 23            | 27/03 to 31/03 | <b>Non-Instructional Days (Report Card Day 31 March 2022 )</b> |                        |                  |

Mrs. Sabitha Villy

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Teacher's Name