## **COMPUTER**

| CLASS -IX                             |  | <u> 2019-20</u>   |
|---------------------------------------|--|---|
| Date                                  | Chapter  | Ex./ Demo./Practicals   |
| <b>April</b> No.of working days-22    | About Inkscape  Introduction  About SVG  Raster Graphics  Vector Graphics  | How to Download and Install Inkscape Practicals Based on Demo                             |
| <b>May</b><br>No.of working days-11   | □ Opening Inkscape □ Components of Screen  | Practicals Based on Demo  |
| <b>July</b> No.of working days-26     | □ Tools of Inkscape □ Selection Tool □ Transform the objects □ Edit Tool/ Node Tool □ Zoom Tool □ Rectangle Tool □ Ellipse Tool □ Polygon and Star tools                     | Submission and assessment of<br>Holiday Homework  Solved Activity - 1,2  Lab Activity - 1 |
| August No.of working days-23          | □ Pencil tool □ Pen Tool /Bezier Curves □ Calligraphic tool □ Text Tool □ Spiral Tool □ Eraser tool  | Practicals Based on Demo<br>Solved Activity - 3, 4<br>Lab Activity - 2                    |
| September No.of working days-23       | Practise of all tool done earlier  | Lab Activity - 3  |
| October  No.of working days-17        | <ul> <li>□ Fill and stroke paint</li> <li>□ File Operations</li> <li>□ Text Selection &amp; Aspects</li> <li>□ Text and Paths</li> </ul>                                     | Practicals Based on Demo<br>Lab Activity - 3  |
| November  No.of working days-24       | <ul> <li>□ Copy and Duplicate Objects</li> <li>□ Grouping / Ungrouping the objects</li> <li>□ Combine &amp; Break apart the objects</li> <li>□ Boolean Operations</li> </ul> | Practicals Based on Demo<br>Solved Activity - 5<br>Lab Activity - 3                       |
| <b>December</b> No.of working days-24 | Solved Activity - 5<br>Project - 1   | 5   |
| January<br>No.of working days-14      | Project - 2  |   |
| February No of working days-23        | Submission and assessment of the projects  |   |

Note: The students will be assessed on the basis of the classroom performance, task assigned as Home Assignments / Holiday Homework / Project.