| SYLLABUS FOR THE SESSION 2023-24 |  |  |   |
|----------------------------------|--|--|---|
| CLASS : 6 SUBJECT : COMPUTER     |  |  |   |
| MONTH                            | TEXT BOOK  | DIGITAL RESOURCES  | SUBJECT ENRICHMENT ACTIVITIES   |
| APRIL                            | L-1 Categories Of<br>Computer And<br>Computer<br>Languages | Categories Of Computer And<br>Computer Languages through<br>smart class and practical in<br>computer lab           | Prepare a chart on various " Categories<br>of computer". Write about the salient<br>fetures of each type.   |
| MAY                              | L-2 Mainpulating<br>Images Using<br>GIMP                   | Mainpulating Images Using<br>GIMP through smart class and<br>practical in computer lab                             | You have a receive an image file by<br>email. Open it Using GIMP.   |
| JULY                             | L-3 Advanced<br>Formatting With<br>Ms Word                 | Explanation of chapter<br>Advanced Formatting With<br>Ms Word through smart class<br>and practical in computer lab | Prepare a document on various species<br>of Dinosaurs. Formate the document<br>using various formatting option.   |
| AUGUST                           | L-4 Tables And<br>Charts In MS<br>PowerPoint               | Explanation of chapter<br>Introducing MS PowerPoint<br>2010 through smart class and<br>practical in computer lab   | Record the maximum and minimum<br>temperature in your city for the month<br>of April using table option in powerpoint   |
| SEPTEMBER                        | REVISION OF MID TERM                                       |  |   |
| OCTOBER                          | L-5 Editing In MS<br>Excel                                 | Explanation of chapter Editing<br>In MS Excel through smart<br>class and practical in<br>computer lab              | Create a student marklist using Ms Excel<br>Application   |
| NOVEMBER                         | L-6 Formulas And<br>Functions "In Ms<br>Excel              | Explanation of through<br>Formulas And Functions "In<br>Ms Excel smart class and<br>practical in computer lab      | Enter the following text in a<br>spreadsheet.<br>The solar system comprises of the sun<br>and the eight palnets.<br>Perform the following functions on the<br>text. |
| DECEMBER                         | L-7 Introduction To<br>Programming                         | Introduction ToProgramming<br>through smart class and<br>practical in computer lab                                 | Using the Intrenet ,find three widley<br>used procedural and object oriented<br>languages .List the features of the<br>languages in an Ms Word document.            |
| JANUARY                          | L-8 Introduction To<br>Scratch                             | Introduction To Scratch<br>through smart class and<br>practical in computer lab                                    | Discuss about the blocks that are<br>commonly used to move a sprite on the<br>stage in a Scratch project.   |
| FEBRUARY                         | L-9 You Have Got A<br>Mail                                 | You Have Got A Mail through<br>smart class and practical in<br>computer lab  | Write the steps to create an e-mail<br>account in A4 sheet.   |