|  |  |  |  |
| --- | --- | --- | --- |
| **Sr. No**. | **Topics** | **Page** | **Signature** |
| **1** | Process shopping list for departmental store using class |  |  |
| **2** | Calculating area & perimeter of 3 classes triangle, circle and rectangle |  |  |
| **3** | Using multiple inheritance to derive another class from base class date and time |  |  |
| **4** | Using class POINT as coordinate from user and use that to derive line, triangle and square also use function overloading |  |  |
| **5** | Using two class vector and matrix to perform multiplication using friend function |  |  |
| **6** | Using class LOG representing x logb y to perform operator overloading |  |  |
| **7** | Using class to add component by function template |  |  |
| **8** | Using class to create a stack using template |  |  |

**INDEX**