

COURSE TITLE : **OOP THROUGH JAVA LAB**
[OBJECT ORIENTED PROGRAMMING THROUGH JAVA].
COURSE CODE : **340**
COURSE CATEGORY : **B**
PERIODS / WEEK : **6**
PERIODS/SEMESTER : **108**
CREDITS : **3**

LIST OF EXCERCISES

1. Implement simple programs using OOP concepts(class, object, constructor, member functions).
2. Implement a program using function overloading.
3. Implement programs using unary and binary operator overloading
4. Implement a program using command line arguments in java.
5. Implement program using inheritance
6. Implement programs based on Multiple Inheritance to demonstrate the use of interface.
7. To implement programs based on Exception handling.
8. To implement programs based on Multithreading and synchronization.
9. To implement programs based on packages.
10. Implement programs based on I/O operations using I/O classes.
11. Implement simple Applet programs.
12. Implement client / server programs using applets.