

YEAR – II	JAVA PROGRAMMING-PRACTICAL For the students admitted in the year 2009	CAP303S
SEMESTER– III		HRS/WK-5
Practical		CREDIT-4

Objective : To enable the students to learn the basic function of JAVA programming and to make students to acquire the skill in JAVA programming.

1. Finding area and Perimeter of a circle. Use Buffered Reader class.
2. Determining the order of numbers generated randomly using Random class.
3. Implementing and importing packages.
4. Implementing Interfaces-Arithmetic Manipulations
5. Exception Handling
6. Multithreading
7. String Manipulation using buffered Reader
8. Usage of Calendar Class and manipulation
9. Thread implementation using Synchronization
10. Application using File streams(Sequential File)