First Year B.C.A. (Under Science) Semester II

Course Code: BCA 205　　　　　　**Course Title: Lab – I**

Objectives:

Sr. No.	Assignment	No. of Slots
1.	To demonstrate use of preprocessor directives	2
2.	To demonstrate use of simple pointers	2
3.	To demonstrate advanced use of pointers	3
4.	To demonstrate concept of strings, array of strings	3
5.	To demonstrate string operations using pointers	3
6.	To demonstrate command line arguments	1
7.	To demonstrate structures (using array and functions)	2
8.	To demonstrate nested structures and Unions	2
9.	To demonstrate use of bitwise operators.	2
10.	To demonstrate file handling	4
	Total slots Required	**24**