

Course Name: Programming in C, Year: I, Semester: II

Semester	Course Code	Course Title	Hours	Credits
I	C2	Programming in C	60	3

Course Objectives:

- 1.Learn how to solve common types of computing problems.
- 2.Learn data types and control structures of C
- 3.Learn to map problems to programming features of C.
- 4.Learn to write good portable C programs.

Course Outcomes:

Upon successful completion of the course, a student will be able to:

- 1.Appreciate and understand the working of a digital computer
- 2.Analyse a given problem and develop an algorithm to solve the problem
- 3.Improve upon a solution to a problem
- 4.Use the 'C' language constructs in the right way
- 5.Design, develop and test programs written in 'C'