



JNTUH COLLEGE OF ENGINEERING JAGTIAL
Nachupally, Kondagattu, Jagtial-505501

Department of Computer Science and Engineering

LIST OF COURSE OUTCOMES

2020-21 (II Sem)

B.Tech - I-Year II Sem

CO#	Subject Name -CO Statemetns
C112	C112 - Computer Programming in C
C112.1	Write algorithms, flowcharts and C programs for a given problem. Analyze day to day problems and able to represent them using algorithms, flow charts and C programs.
C112.2	Decompose a problem into functions and to develop modular reusable code using arrays, storage classes and recursion etc.,
C112.3	Understand programming skills using the fundamentals and basics of C Language.
C112.4	Improve problem solving skills using arrays, strings, and functions.
C112.5	Understand the dynamics of memory by pointers.

C116	C116 - Computer Programming in C Lab
C116.1	Translate given algorithms into C programs without syntax and logical errors.
C116.2	Write C programs with indenting.
C116.3	Design and test programs to solve mathematical and scientific problems.
C116.4	Write structured programs using control structures and functions.
C116.5	Create, read and write from and to simple text and binary files.
C116.6	Modularize the code for a given logic with functions so that they can be reused.