



MANGALORE UNIVERSITY

DEPARTMENT OF M.Sc. COMPUTER SCIENCE

MASTER OF COMPUTER APPLICATIONS (MCA) PROGRAMME

MCAP417: Operational Research Lab

Course Outcomes:

- CO1: Identify and express a decision problem in mathematical form and solve it graphically and by Simplex method
- CO2: Recognize and formulate transportation, assignment problems and derive their optimal solution.
- CO3: Identify parameters that will influence the optimal solution of an LP problem and derive feasible solution using a technique of O R.

