

## National Institute of Technology, Rourkela

CS6475: Soft Computing Laboratory

Assignment 5: MOGA			

1. Implement MOGA for the following objective functions.

Maximize  $f_1(x) = x^2$  and  $f_2(x) = (x-2)^2$  when x is in the range  $[-10^3,10^3]$ .