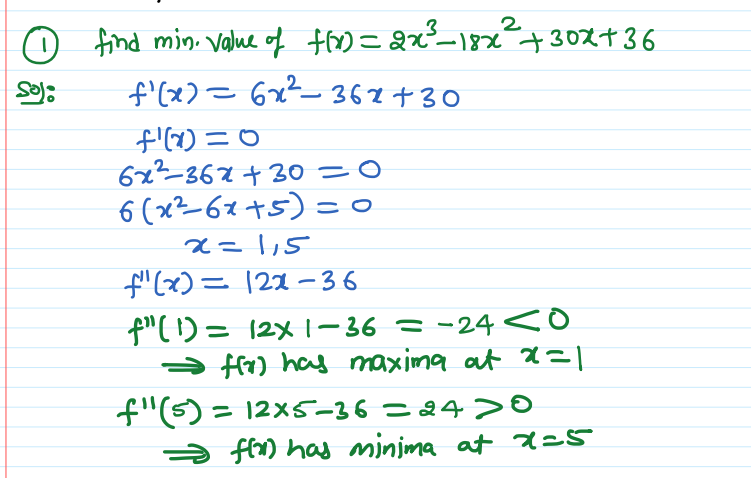
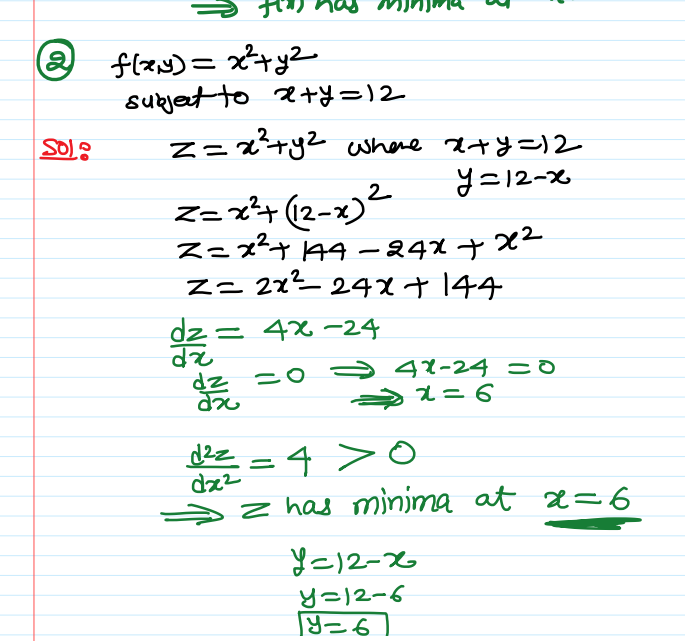
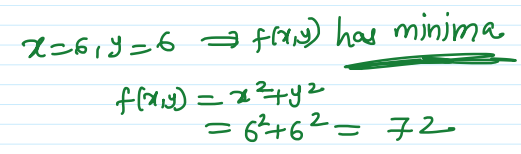
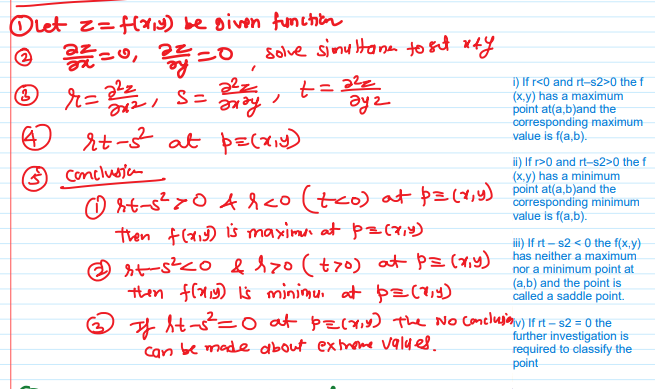
**Optimization Techniques**

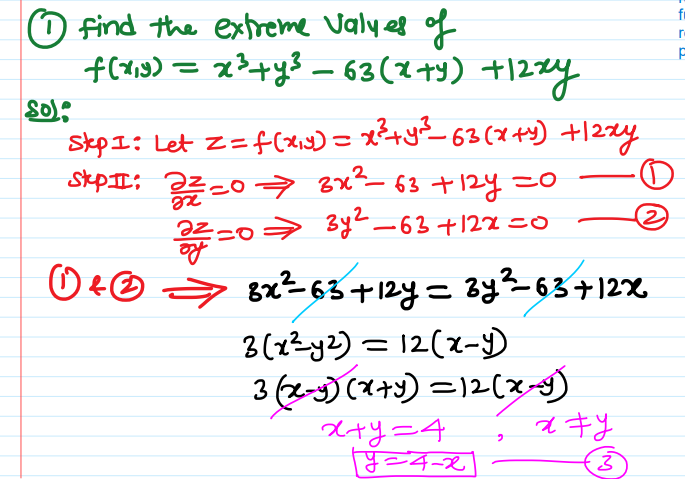
# 1. Unconstrained and constrained problems

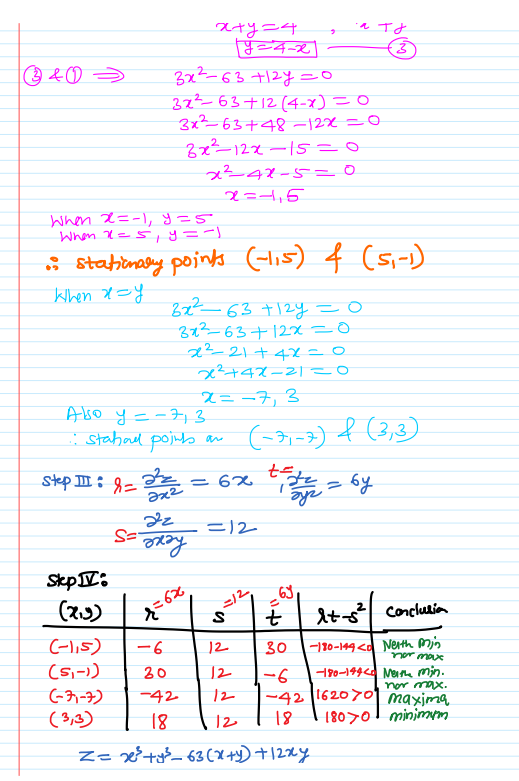


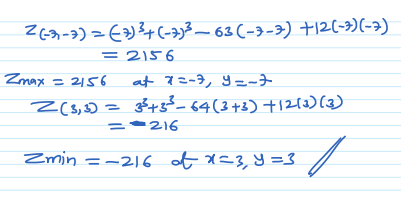


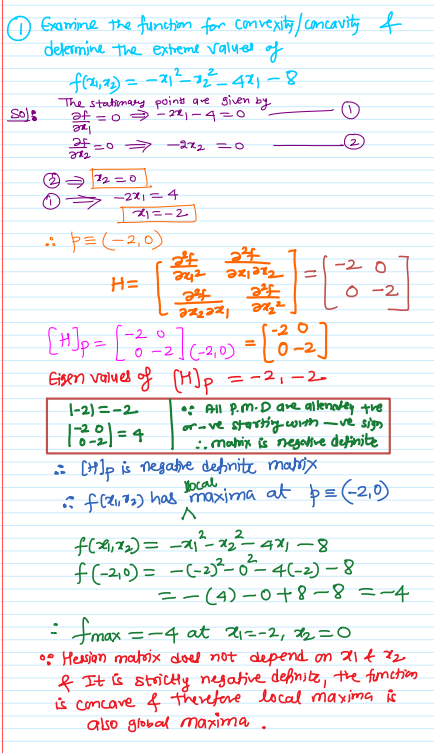


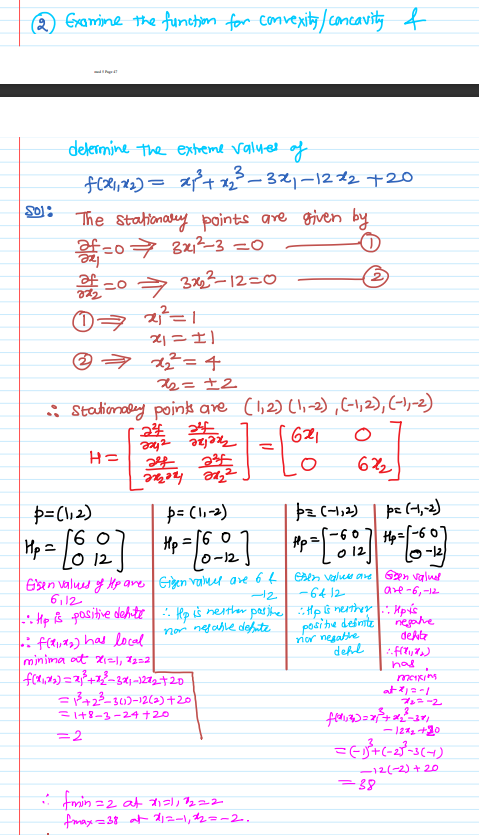


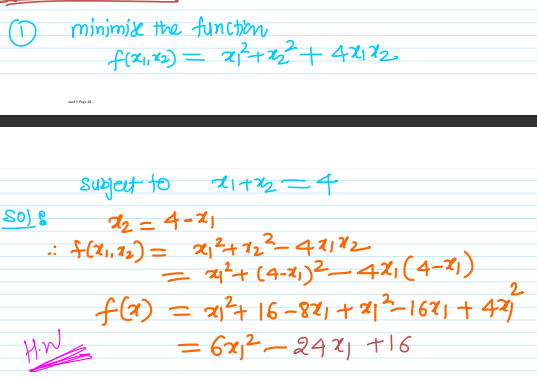


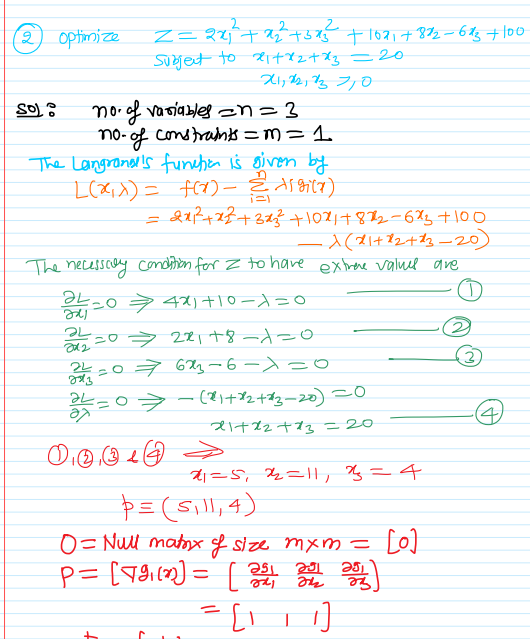


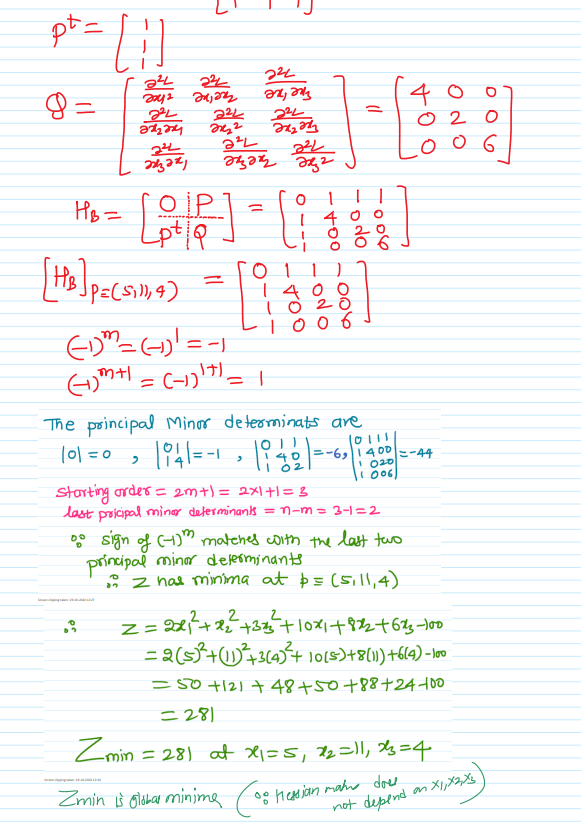




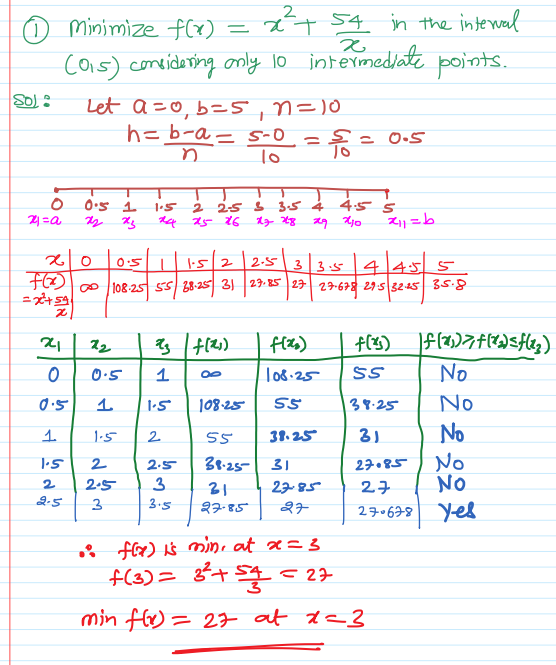




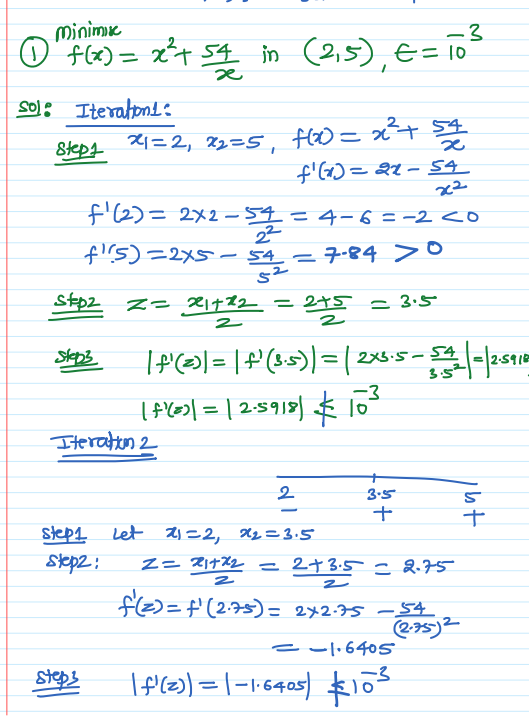


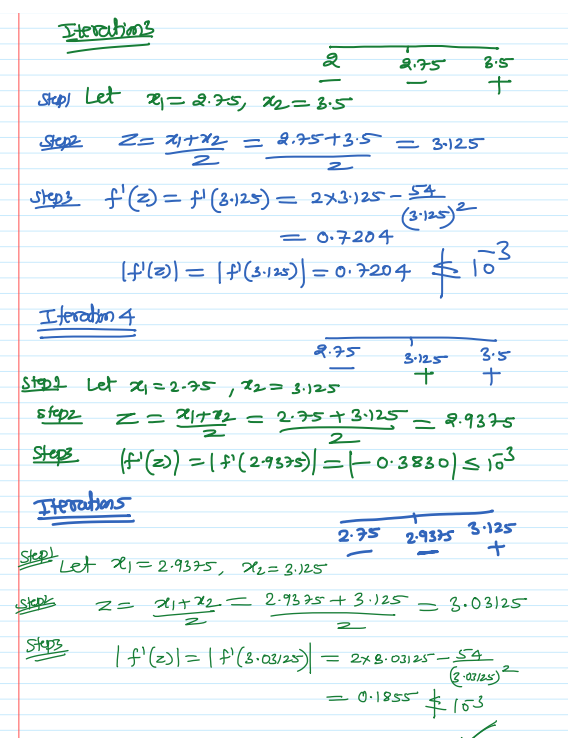


# 2. Exhaustive Search Method



# 3. Bisection Method





# 4. Steepest Descent Method

