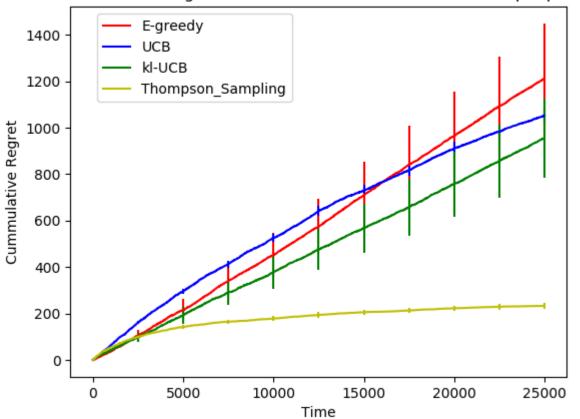Name : Gampa Varun Roll: 150100089
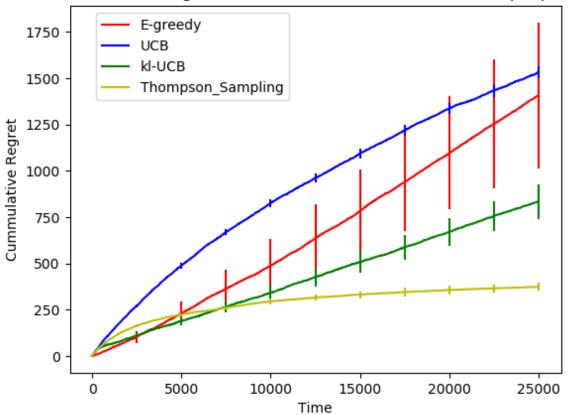Q1) i) 10 arms

Cummulative Regret vs Time for T = 25000 and 50 Sample paths

ii) 20 arms:

Cummulative Regret vs Time for T = 25000 and 50 Sample paths

iii) 30 arms:

Cummulative Regret vs Time for T = 25000 and 50 Sample paths