## **NAME: NGOCHINDO JIMA ESTUS**

## **DEPT: CHEMICAL ENGINEERING**

## **MATRIC NO: 13/ENG01/008**

## **COURSE: PROCESS DYNAMICS AND CONTROL**

## **COURSE CODE: CHE 531**

## **ASSIGNMENT**

Given that and

(1)

(2)

Subtracting equation (2) from (1) we have

Substituting B in equation (1) we have