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Numerical Problem CHENG324  
~~Lecture 20 Chapter 5 Solving Problems~~  
~~5.2, 5.3, 5.4, 5.5~~ **Process Dynamics  
and Control -Objective Type  
Questions | Chemical Engineering |  
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~~Lecture21 Chapter 5 Solving Problems~~

~~5 6, 5 8, 5 9, 5 10 Process Dynamics~~

\u0026 Control for GATE Chemical

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**2020 Solution of Process Dynamic**

**and Control** *Worked problem Seborg*

*17.8 (sampled temperature signal)*

~~CHENG324 Lecture22 Chapter 5~~

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~~Solving Problems 5-12 to 5-20 Detailed  
Video Solution of PDC, CRE and  
PDEco Questions Process Control: 1-3  
Process Dynamic (Gain, Time  
Constant, Dead Time) **Linear  
Regression - Fun and Easy Machine  
Learning** Process Dynamics and  
Control linearisation of nonlinear~~

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behaviour of first order control system

MIXING PROCESS ~~Problem 5.3~~

~~Process systems analysis and control~~

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*process dynamics and control*

*rectangular pulse forcing function*



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## Lecture 5 - Linear Regression

Approximate FOPDT Dynamics with  
Graphical Fit ~~Blending Process:~~  
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~~CHENG324 Lecture19 Chapter 4~~  
~~Solving Problems on Obtaining~~  
~~Transfer Functions Linear regression~~  
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~~Decoupling Control and Soft Sensing~~  
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**Questions Solution** *Closed Loop*

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Variables :  $w_1$  ,  $w_2$  ,  $T_1$  ,  $T_2$  ,  $T_3$ .  
 $NE = 1$   $NV = 5$ . Thus,  $NF = 5 - 1 = 4$ .

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**Solution** Because  $w_1$ ,  $w_2$ ,  $T_1$  and  $T_2$  are determined by upstream units, we assume they are known functions of time:  $w_1 = w_1(t)$   $w_2 = w_2(t)$

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Solution:(a) For outer tank  $WC(T_i - T_o) + hA(T_1 - T_2) - WC(T_2 - T_o) = ? C V_2 \frac{dT_2}{dt}$  ----- (1) At steady state  $WC(T_{is} - T_o) + hA(T_{1s} - T_{2s}) - WC(T_{2s} - T_o) = 0$  ----- (2) (1) - (2) gives  $WC(T_i - T_o) + hA(T_1 - T_2) - WC(T_2 - T_o) = C V_2 \frac{dT_2}{dt}$

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Solution  
 $(T_1' - T_2') - WCT_2' = ? \quad C V_2 dT_2'$

2 Substituting numerical values  
 $10 T_1' + 10 (T_1' - T_2') - 10 T_2' = 50 dT_2'$

2 Taking L.T.  $T_1(s) + T_1(s) - 2T_2(s) = 5$   
 $s T_2(s)$  Now  $T_1(s) = 0$ , since there is no change in temp of feed stream to outer tank.



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