## EEL 301 Homework #2

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**Question 1.** Solve *Ogata, Example A-2-4.* (*Pg. 48*). (Hint: To find transfer function C(s)/R(s), set D(s)=0. Similarly, to find transfer function C(s)/D(s), set R(s)=0.)

**Question 2.** Solve *Ogata, Problem B-2-1. (Pg. 60).* 

**Question 3.** Solve *Ogata, Problem B-2-9. (Pg. 62).* 

**Question 4.** Solve *Ogata, Problem B-2-10. (Pg. 62).* 

**Question 5.** Solve *Ogata, Problem B-2-13. (Pg. 62).*