

# Lab 7 Questions

Robotics & Automation  
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**Instructions.** Print your name at the top of the page. Turn in this sheet at the end of lab: your lab grade will be based on your answers.

**Question 1.**

*Signed by lab GTA:* \_\_\_\_\_

**Question 2.**

$$a_0 = \quad \quad a_1 = \quad \quad a_2 = \quad \quad a_3 =$$

**Question 3.**

$$p_d(t) =$$

$$\dot{p}_d(t) =$$

**Question 4.**

**Question 5.**

*Signed by lab GTA:* \_\_\_\_\_

**Question 6.**