

ESE 406/505 & MEAM 513 – 2012-Mar-28 – Quiz – Name: _____

- Match Each Transfer Function to the Corresponding Bode Plot or “Not Shown”
- *Each Answer Should Be Used Exactly Once.*
- A correct answer is worth 2 points.
- **There is no guessing penalty!**

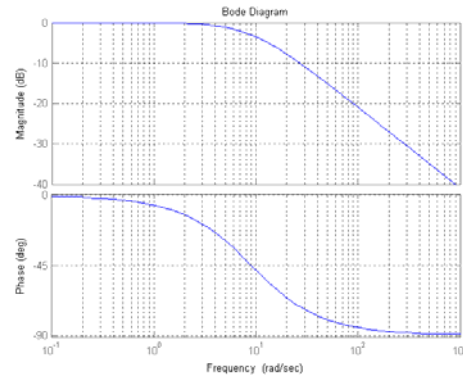
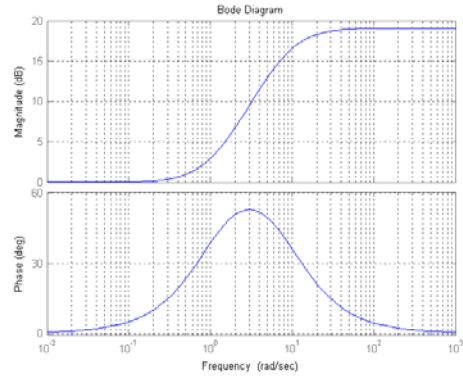
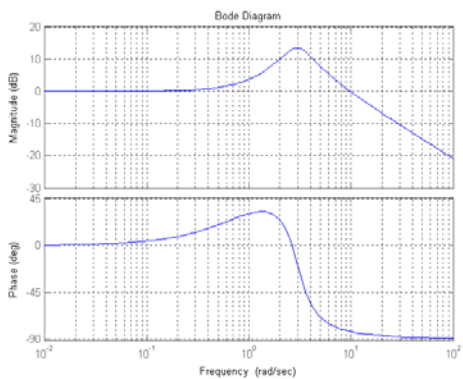
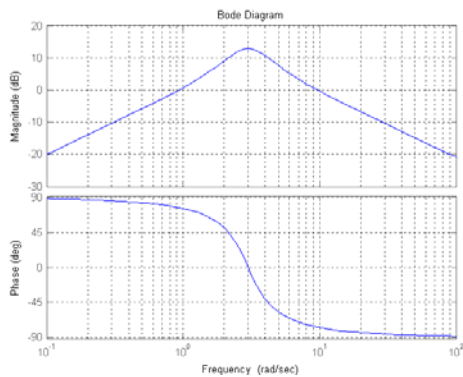
1. _____ $\frac{9}{s(s^2 + 2s + 9)}$

2. _____ $\frac{9s + 9}{s^2 + 2s + 9}$

3. _____ $\frac{9}{s + 9}$

4. _____ $\frac{9s + 9}{s + 9}$

5. _____ $\frac{9s}{s^2 + 2s + 9}$



D.

E. Not Shown