Place your name on the back of this sheet of paper and nowhere else. Staple your answers face up on the front of this sheet of paper. Failure to follow these directions will cost you 10 points. Your assignment will be typed, except graphs can be drawn by hand and mathematical equations can be done by hand. Failure to type it will cost you 10 points. If you use double-sided printing or print on the back of scrap paper, I will give you one additional point.

1) (5 points) Explain the equation for the LM Curve, $r=f(Y)$.
2) ( 15 points) Draw the real MS/MD diagram. Illustrate the effects of an increase in GDP. Explain why the curve(s) moved as drawn. What happens to the real interest rate and the real money supply?
3) (20 points) Draw the real MS/MD diagram. Illustrate the effects of an increase in the price level. Explain why the curve(s) moved as drawn. What happens to the real interest rate and the real money supply?
4) (20 points) Draw the IS/LM/FE diagram. Illustrate the effects of an increase in government spending. Explain why the curve(s) moved as drawn. What happens to the interest rate, unemployment rate, and the GDP?
5) (20 points) Draw the IS/LM/FE diagram. Illustrate the effects of an increase in money supply. Explain why the curve(s) moved as drawn. What happens to the interest rate, unemployment rate, and the GDP?
6) (20 points) Draw the IS/LM/FE diagram. Illustrate the effects of an increase in the price of oil. Explain why the curve(s) moved as drawn. What happens to the interest rate, unemployment rate, and the GDP?
