Problem on IS/LM and IS/MP

- I) Describe how, if at all, each of the following developments affects the IS and/or MP curves:
- a) Taxes fall.
- b) Government purchases fall, and at the same time the Federal Reserve changes its policy rule to set a higher real interest rate at a given level of output than before.
- c) The demand for money increases (that is, consumer's preferences change so that at a given level of *i* and *Y* they want to hold more real balances than before).
- d) Investment demand becomes less sensitive to the interest rate.
- II) Describe how, if at all, the same developments affect the IS and/or LM curves:
- a) Taxes fall.
- b) Government purchases fall, and at the same time the Federal Reserve reduces the money supply.
- c) The demand for money increases (that is, consumer's preferences change so that at a given level of *i* and *Y* they want to hold more real balances than before).
- d) Investment demand becomes less sensitive to the interest rate.
- III) What happens if there is a decrease in expected inflation
- a) in the IS/MP model? Show on a graph.
- b) in the IS/LM model? Show on a graph.