

Quiz#5 (Semester 1/2019) EE312 Static general equilibrium

Suppose that the economy starts from a competitive equilibrium. Then, the government imposes a *unit tax* on firm. That is, firm must give up a fraction of its output to the government. Suppose the tax rate is “ t ”. Discuss the following questions

- a) How does the new government policy affect firm’s employment decision? Why? Compare the outcome with that would have happened if firm is instead taxed with the lump-sum method.
- b) Use the demand and supply diagram, show the effect of government tax’s policy on the competitive equilibrium.