

Quiz #10
Group 1
Ecuaciones Simultáneas.
Econometría 06219

Nombre: _____

Profesor: Julio César Alonso

INSTRUCCIONES:

- Escoja la opción más adecuada.
- Usted cuenta con 5 minutos para resolver este quiz

1. An exogenous variable is determinated:

- a. Simultaneously with the other variables in the model
- b. After all equations are estimated
- c. Inside the model
- d. None of the above

Answer: d

2. the number of overidentifying restrictions equals: (Schmidt (2005))

- a. The total number of exogenous variables in the system, plus the total number of explanatory variables in the equation
- b. The total number of exogenous variables in the system, minus the total number of explanatory variables in the equation
- c. The total number of endogenous variables in the system, minus the total number of explanatory variables in the equation
- d. The total number of exogenous variables in the system, minus the structural number of explanatory variables in the equation

Answer: b

3. A lagged endogenous variable in an ESM is tipically called

- a. A determined variable
- b. An non predetermined variable in presence of multicollineality
- c. A variable in a reduced form
- d. None of the above

Answer: d

4. In the supply and demand model, it is correct to affirm that:

- a. Quantity is an endogenous variable
- b. Income is an endogenous variable
- c. Raw material price is an exogenous variable.
- d. a and b are true

Answer: a

5. A lag of a exogenous variable always

- a. Is a predetermined variable
- b. Is an non predetermined variable
- c. Is a predetermined variable if the number of lags is less than the total number of variables
- d. Is a predetermined variable if the number of lags is more than the total number of variables

Answer: a