

Quiz #9

Econometría 06216

Nombre: _____

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INSTRUCCIONES:

- Escoja la opción más adecuada.
 - Usted cuenta con 5 minutos para resolver este quiz
1. Choose the most suitable words to fill in the blanks. 'Identification means the _____ of an equation can be successfully distinguished from any combination formed by _____ it to other equations in the system':
 - a. Variable/adding.
 - b. Intercepts/subtracting.
 - c. Parameters/adding.
 - d. Dependent variables/adding.

Answer (c)

2. The order conditions for identifying an equation involve:
 - a. Counting the number of endogenous variables.
 - b. Counting the number of equations.
 - c. Counting the number of endogenous variables and the number of exogenous variables excluded from an equation.
 - d. None of the above.

Answer (c)

3. Fill in the most suitable missing word. 'Disequilibrium in a supply and demand model may help us to identify _____ of the equations':
 - e. Neither.
 - f. The one which is constrained.
 - g. One.
 - h. None of the above.

Answer (c)

4. Choose the most appropriate remark from the list:
 - a. Identification is achieved by a process of experimentation in which we add and drop variables.
 - b. Identification should be achieved by checking the order conditions of the model and then dropping some variables to make sure we have an identified equation.
 - c. Identification is supposed to be decided on the basis of the specification of the model derived from economic theory.
 - d. None of the above.

Answer (c)

5. Assume we have a model with no equations in it which are identified. Which of the following best describes the situation?
 - a. We cannot make any use of it whatsoever.

- b. We can use its reduced forms.
- c. We can use the R squared of the structural equations to judge the validity of the model.
- d. None of the above.

Answer (b)