

## A Guide to Modern Econometrics, 5th edition Answers to selected exercises - Chapter 2

### Exercise 2.1

- a. See page 7-9.
- b. Assumption (A1) and (A2), see page 15.
- c. See page 25. We also require assumptions (A3) and (A4) to make the confidence interval approximately valid. We need (A3)-(A4) to make sure that  $sc(b_2)$  is the correct standard error. In small samples, the confidence interval is exactly valid if (A5), normality of the error terms, is imposed too.

- d. The hypothesis that  $\beta_3 = 1$  can be tested by means of a  $t$ -test. The test statistic is

$$t = \frac{b_3 - 1}{sc(b_3)},$$

which – under the null hypothesis – has an approximate standard normal distribution (assumptions (A1)-(A4)). At the 95% confidence level, we reject the null of  $|t| > 1.96$ .

- e. The hypothesis that  $\beta_2 + \beta_3 = 0$  can also be tested by means of a  $t$ -test. The test statistic is

$$t = \frac{b_2 + b_3}{sc(b_2 + b_3)}.$$

See Subsection 2.5.3 for an explanation on how to obtain the standard error. (Most software will do this automatically.)

- f. The joint hypothesis that  $\beta_2 = \beta_3 = 0$  can be tested by means of an  $F$ -test. The test statistic is most easily obtained from the  $R^2$  and we use (2.61) (or – more generally – (2.59)). We compare the test statistic with the critical values from an  $F$  distribution with 2 (the number of restrictions) and  $N - 3$  degrees of freedom.
- g. For consistency we need assumptions (A6) and (A7). The first of these is often referred to as a “regularity condition”. See page 34.
- h. This is an example of exact multicollinearity. Estimation will break down. Regression software will either give an error message (“singular matrix”) or automatically drop either  $x_{i2}$  or  $x_{i3}$  from the model.

# Guide To Modern Econometrics Answers To Selected

**IM Harris**



## **Guide To Modern Econometrics Answers To Selected:**

A Guide to Modern Econometrics Marno Verbeek, 2008-05-27 This revised and updated edition of *A Guide to Modern Econometrics* continues to explore a wide range of topics in modern econometrics by focusing on what is important for doing and understanding empirical work. It serves as a guide to alternative techniques with the emphasis on the intuition behind the approaches and their practical relevance. New material includes Monte Carlo studies, weak instruments, nonstationary panels, count data, duration models, and the estimation of treatment effects. Features of this book include: Coverage of a wide range of topics including time series analysis, cointegration, limited dependent variables, panel data analysis, and the generalized method of moments. Empirical examples drawn from a wide variety of fields including labour economics, finance, international economics, environmental economics, and macroeconomics. End of chapter exercises review key concepts in light of empirical examples.

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and Nonlinear Econometrics Joseph Plasmans, 2006-08-30 The basic characteristic of Modern Linear and Nonlinear Econometrics is that it presents a unified approach of modern linear and nonlinear econometrics in a concise and intuitive way. It covers four major parts of modern econometrics: linear and nonlinear estimation and testing, time series analysis, models with categorical and limited dependent variables, and finally a thorough analysis of linear and nonlinear panel data modeling. Distinctive features of this handbook are: A unified approach of both linear and nonlinear econometrics with an integration of the theory and the practice in modern econometrics; Emphasis on sound theoretical and empirical relevance and intuition; Focus on econometric and statistical methods for the analysis of linear and nonlinear processes in economics and finance, including computational methods and numerical tools; Completely worked out empirical illustrations are provided throughout the macroeconomic and microeconomic household and firm level data sets, of which are available from the internet; these empirical illustrations are taken from finance (e.g. CAPM and derivatives), international economics (e.g. exchange rates), innovation economics (e.g. patenting), business cycle analysis, monetary economics, housing economics, labor and educational economics (e.g. demand for teachers according to gender), and many others. Exercises are added to the chapters with a focus on the interpretation of results; several of these exercises involve the use of actual data that are typical for current empirical work and that are made available on the internet. What is also distinguishable in Modern Linear and Nonlinear Econometrics is that every major topic has a number of examples, exercises, or case studies. By this learning by doing method, the intention is to prepare the reader to be able to design, develop, and successfully finish his or her own research and/or solve real world problems.

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*Annual Report* Iowa State University. Statistical Laboratory, 1952

*A Modern Guide to the Economics of Crime* Buonanno, Paolo, Vanin, Paolo, Vargas, Juan, 2022-10-14 A Modern Guide to the Economics of Crime discusses the evolution of a field whose growing relevance among scholars and policymakers is partly related to the persistence of crime and violence around the world and partly to the remarkable progress made in recent years in the economic analysis of individual and organized crime. With contributions from some of the leading scholars in the economics of crime, the volume highlights a variety of topics, conceptual frameworks, and empirical approaches, thus providing a comprehensive overview of the most recent developments of the field.

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