#### Ch 8 - ARCH, GARCH Model

#### 2014/ZA Q1

Define the lag operator L as the application  $Lx_t = x_{t-1}$  for any series  $\{x_t\}_t$ . The component GARCH model can then be rewritten:

$$\sigma_{t+1}^2 = \nu_{t+1} + \alpha_{\sigma}(R_t^2 - L\nu_{t+1}) + \beta_{\sigma}(\sigma_t^2 - L\nu_{t+1})$$
  
 $= \alpha_{\sigma}R_t^2 + \beta_{\sigma}\sigma_t^2 + (1 - (\alpha_{\sigma} + \beta_{\sigma})L)\nu_{t+1}$   
 $\nu_{t+1} = \sigma^2 + \alpha_{\nu}(R_t^2 - \sigma_t^2) + \beta_{\nu}(\nu_t - \sigma^2)$   
 $= \sigma^2 + \alpha_{\nu}R_t^2 - \alpha\nu\sigma_t^2 + \beta_{\nu}L\nu_{t+1} - \beta_{\nu}\sigma^2.$ 

The long-run variance factor  $\nu_{k+1}$  can be written as:

$$\nu_{t+1} = \frac{1}{1 - \beta_{\nu}L} \left( (1 - \beta_{\nu})\sigma^2 + \alpha_{\nu}R_t^2 - \alpha_{\nu}\sigma_t^2 \right).$$

Replacing into the equation for  $\sigma_{l+1}^2$  one obtains:

$$\sigma_{t+1}^2 = \alpha_{\sigma}R_t^2 + \beta_{\sigma}\sigma_t^2 + \frac{(1 - (\alpha_{\sigma} + \beta_{\sigma})L}{1 - \beta_{\nu}L}[(1 - \beta_{\nu})\sigma^2 + \alpha_{\nu}R_t^2 - \alpha_{\nu}\sigma_t^2].$$

Multiplying both sides by  $1 - \beta_c L$  and simplifying we get:

$$\begin{split} \sigma_{t-1}^2 &= \beta_{\sigma} L \sigma_{t+1}^2 + (1 - \beta_{\sigma} L)(\alpha_{\sigma} R_t^2 + \beta_{\sigma} \sigma_t^2) \\ &+ (1 - (\alpha_{\sigma} + \beta_{\sigma}) L))((1 - \beta_{\sigma}) \sigma^2 + \alpha_{\sigma} R_1^2 - \alpha_{\sigma} \sigma_t^2) \\ &= \beta_{\sigma} \sigma_t^2 + \alpha_{\sigma} R_t^2 + \beta_{\sigma} \sigma_t^2 - \beta_{\nu} \alpha_{\sigma} R_{t-1}^2 - \beta_{\nu} \beta_{\sigma} \sigma_{t-1}^2 \\ &+ (1 - (\alpha_{\sigma} + \beta_{\sigma}))(1 - \beta_{\nu}) \sigma^2 + \alpha_{\nu} R_t^2) \\ &- (\alpha_{\sigma} + \beta_{\sigma}) \alpha_{\sigma} R_{t-1}^2 - \alpha_{\nu} \sigma_t^2 + (\alpha_{\sigma} + \beta_{\sigma}) \alpha_{\nu} \sigma_{t-1}^2 \\ &= (1 - (\alpha_{\sigma} + \beta_{\sigma}))(1 - \beta_{\nu}) \sigma^2 + (-\alpha_{\nu} + \beta_{\nu} + \beta_{\sigma}) \sigma_t^2 \\ &+ ((\alpha_{\sigma} + \beta_{\sigma}) \alpha_{\nu} - \beta_{\nu} \beta_{\sigma}) \sigma_t^2 + (\alpha_{\sigma} + \beta_{\sigma}) R_{t-1}^2. \end{split}$$

So the component GARCH model can be identified as a GARCH(2,2) model:

$$\sigma_{t+1}^2 = \omega + \alpha_1 R_t^2 + \alpha_2 R_{t-1}^2 + \beta_1 \sigma_t^2 - \beta_2 \sigma_{t-1}^2$$

writnesses:

$$\omega = (1 - (\alpha_{\sigma} + \beta_{\sigma}))(1 - \beta_{\nu})\sigma^{2}$$
  
 $\alpha_{1} = \alpha_{\sigma} + \alpha_{\nu}$   
 $\alpha_{2} = -(\alpha_{\sigma} + \beta_{\sigma})\alpha_{\nu} - \beta_{\nu}\alpha_{\sigma}$   
 $\beta_{1} = -\alpha_{\nu} + \beta_{\nu} + \beta_{\sigma}$   
 $\beta_{2} = (\alpha_{\sigma} + \beta_{\sigma})\alpha_{\nu} - \beta_{\sigma}\beta_{\sigma}$ .

# **Answers Of B Arch 2014**

Mr. Rohit Manglik

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Design in the Era of Industry 4.0, Volume 3 

Amaresh Chakrabarti, Vishal Singh, 2023-07-24 This book showcases cutting edge research papers from the 9th International Conference on Research into Design ICoRD 2023 the largest in India in this area written by eminent researchers from across the world on design processes technologies methods and tools and their impact on innovation for supporting design for a connected world The theme of ICoRD 23 has been Design in the Era of Industry 4 0 Industry 4 0 signifies the fourth industrial revolution The first industrial revolution was driven by the introduction of mechanical power such as steam and water engines to replace human and animal labour The second industrial revolution involved introduction of electrical power and organised labour The third industrial revolution was powered by introduction of industrial automation The fourth industrial revolution involves introduction of a combination of technologies to enable connected intelligence and industrial autonomy The introduction of Industry 4 0 dramatically changes the landscape of innovation and the way design the engine of innovation is carried out The theme of ICoRD 23 Design in the Era of Industry 4 0 explores how Industry 4 0 concepts and technologies influence the way design is conducted and how methods tools and approaches for supporting design can take

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#### Table of Contents Answers Of B Arch 2014

- 1. Understanding the eBook Answers Of B Arch 2014
  - The Rise of Digital Reading Answers Of B Arch 2014
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Answers Of B Arch 2014
  - Exploring Different Genres
  - o Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Answers Of B Arch 2014
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Answers Of B Arch 2014
  - Personalized Recommendations

- Answers Of B Arch 2014 User Reviews and Ratings
- Answers Of B Arch 2014 and Bestseller Lists
- 5. Accessing Answers Of B Arch 2014 Free and Paid eBooks
  - Answers Of B Arch 2014 Public Domain eBooks
  - Answers Of B Arch 2014 eBook Subscription Services
  - Answers Of B Arch 2014 Budget-Friendly Options
- 6. Navigating Answers Of B Arch 2014 eBook Formats
  - o ePub, PDF, MOBI, and More
  - Answers Of B Arch 2014 Compatibility with Devices
  - Answers Of B Arch 2014 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Answers Of B Arch 2014
  - Highlighting and Note-Taking Answers Of B Arch 2014
  - Interactive Elements Answers Of B Arch 2014
- 8. Staying Engaged with Answers Of B Arch 2014
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Answers Of B Arch 2014
- 9. Balancing eBooks and Physical Books Answers Of B Arch 2014
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Answers Of B Arch 2014
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Answers Of B Arch 2014
  - Setting Reading Goals Answers Of B Arch 2014
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Answers Of B Arch 2014
  - Fact-Checking eBook Content of Answers Of B Arch 2014

- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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