

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:

$$\begin{aligned}\sigma_{t+1}^2 &= \nu_{t+1} + \alpha_\sigma(R_t^2 - L\nu_{t+1}) + \beta_\sigma(\sigma_t^2 - L\nu_{t+1}) \\ &= \alpha_\sigma R_t^2 + \beta_\sigma \sigma_t^2 + (1 - (\alpha_\sigma + \beta_\sigma)L)\nu_{t+1}\end{aligned}$$

$$\begin{aligned}\nu_{t+1} &= \sigma^2 + \alpha_\nu(R_t^2 - \sigma_t^2) + \beta_\nu(\nu_t - \sigma^2) \\ &= \sigma^2 + \alpha_\nu R_t^2 - \alpha_\nu \sigma_t^2 + \beta_\nu L\nu_{t+1} - \beta_\nu \sigma^2.\end{aligned}$$

The long-run variance factor ν_{t+1} can be written as:

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

Replacing into the equation for σ_{t+1}^2 one obtains:

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

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

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

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

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

where:

$$\begin{aligned}\omega &= (1 - (\alpha_\sigma + \beta_\sigma))(1 - \beta_\nu)\sigma^2 \\ \alpha_1 &= \alpha_\sigma + \alpha_\nu \\ \alpha_2 &= -(\alpha_\sigma + \beta_\sigma)\alpha_\nu - \beta_\nu \alpha_\sigma \\ \beta_1 &= -\alpha_\nu + \beta_\nu + \beta_\sigma \\ \beta_2 &= (\alpha_\sigma + \beta_\sigma)\alpha_\nu - \beta_\nu \beta_\sigma.\end{aligned}$$

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to other aspects of dermatology There is also extensive information on the billion dollar nail cosmetics industry which will bring this text to the attention of all nail technicians several hundred thousand in the US alone as well as to cosmeticians and manufacturers

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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
 - 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
 - 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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