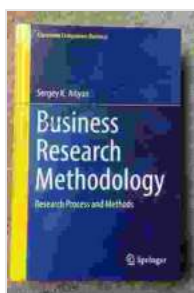


Unlock the Secrets of Research: Your Comprehensive Guide to Research Process and Methods Classroom Companion

Discover the Secrets of Effective Research with Our Comprehensive Classroom Companion

Are you ready to embark on a captivating journey into the world of research? With our comprehensive Research Process and Methods Classroom Companion, you'll uncover the secrets of conducting rigorous and impactful research. Our meticulously crafted guide provides you with everything you need to succeed in your research endeavors.

From crafting a compelling research question to analyzing data and presenting your findings, we equip you with the tools and knowledge to navigate every step of the research process with confidence.



Business Research Methodology: Research Process and Methods (Classroom Companion: Business)

by Sergey K. Aityan

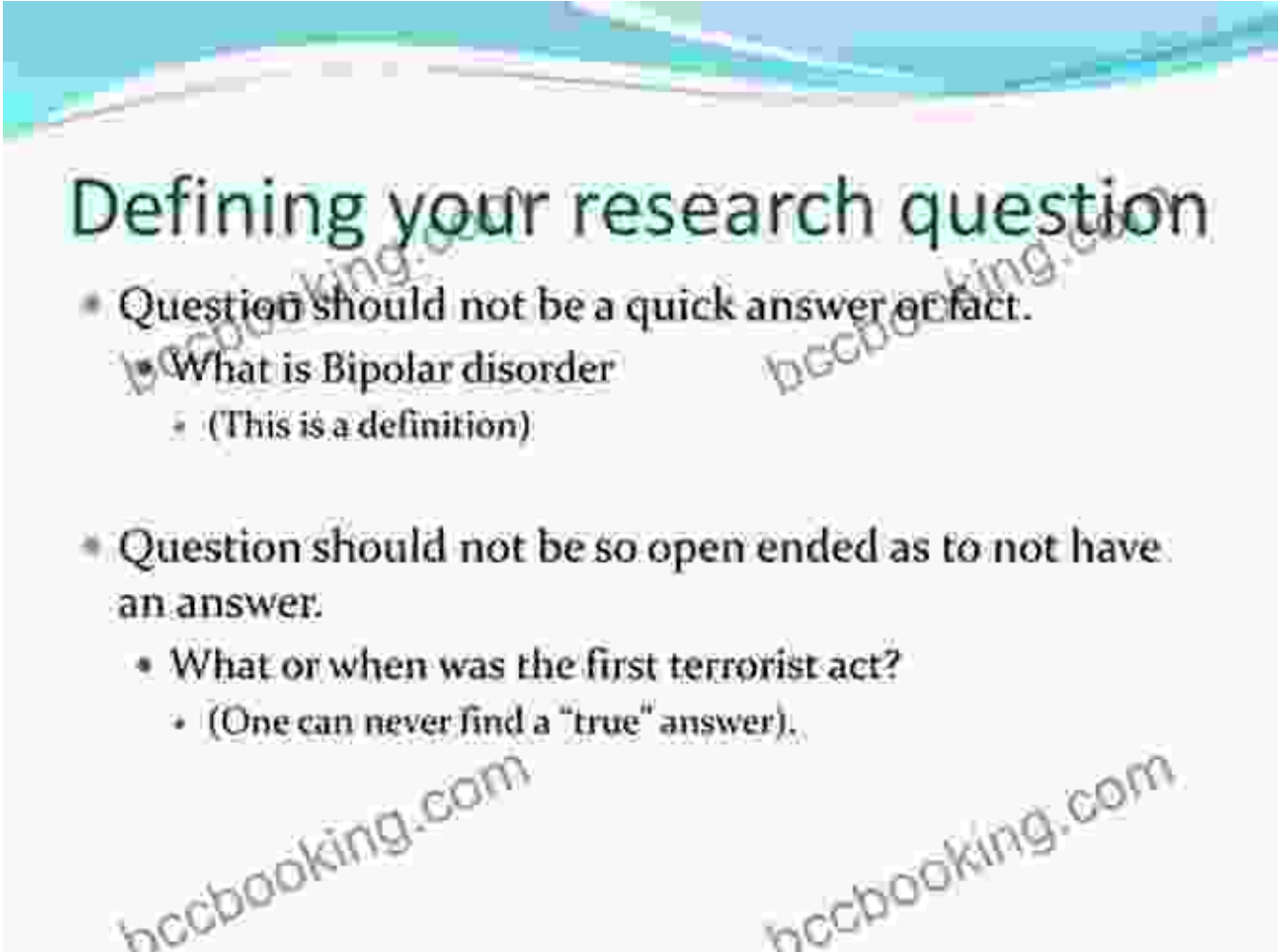
★★★★★ 5 out of 5

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File size : 37416 KB
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Screen Reader : Supported
Enhanced typesetting : Enabled
Word Wise : Enabled
Print length : 440 pages



Chapter 1: Laying the Foundations of Research

Embark on a journey into the heart of research. We guide you through understanding the fundamental principles, exploring different types of research designs, and developing a solid research question that fuels your inquiry.



Defining your research question

- Question should not be a quick answer or fact.
 - What is Bipolar disorder
 - (This is a definition)
- Question should not be so open ended as to not have an answer.
 - What or when was the first terrorist act?
 - (One can never find a "true" answer).

Chapter 2: The Art of Literature Review

Unveil the secrets of conducting a comprehensive literature review. We show you how to identify relevant sources, critically evaluate existing research, and synthesize your findings to build a strong theoretical foundation for your research.



LITERATURE REVIEW SAMPLE

Structural Study of Wind Turbine

Fluid structural interaction on a wind turbine and the theory of Finite element has been widely studied in various studies. Stolarski (2012) and other researchers from the University of Minnesota, Department of Civil engineering developed a novel computation model meant for describing the structural behavior of wind turbines through the application of behavior typical of the shell structure. They used the ratio of a span length which was approximately 45 meters and a chord length of between 1 to 3 meters which is more common among the structural beams than shells. However, both the shell and beam models are used to analyze wind turbine blades.

On the other hand, Hsu and Bazilevs (2012) presented their aerodynamics and fluid-structure interaction (FSI) computation methodologies that allowed dynamics, fully coupled 3D FSI simulation of wind turbines at full scale. For the interaction of wind and flexible blades, they used a nonmatching interface discretization approach whereby the aerodynamics is created using a low-order finite element based technique. Therefore, the theory of finite element analysis can be related to this work of Hsu and Bazilevs (2012) in the process of simplifying the complex problem to small manageable problems.

The rotor blades of Hsu and Bazilevs are designed as thin composite shell discretized using NURB-based isogeometric analysis (IGA) (Hsu & Bazilevs, 2012).

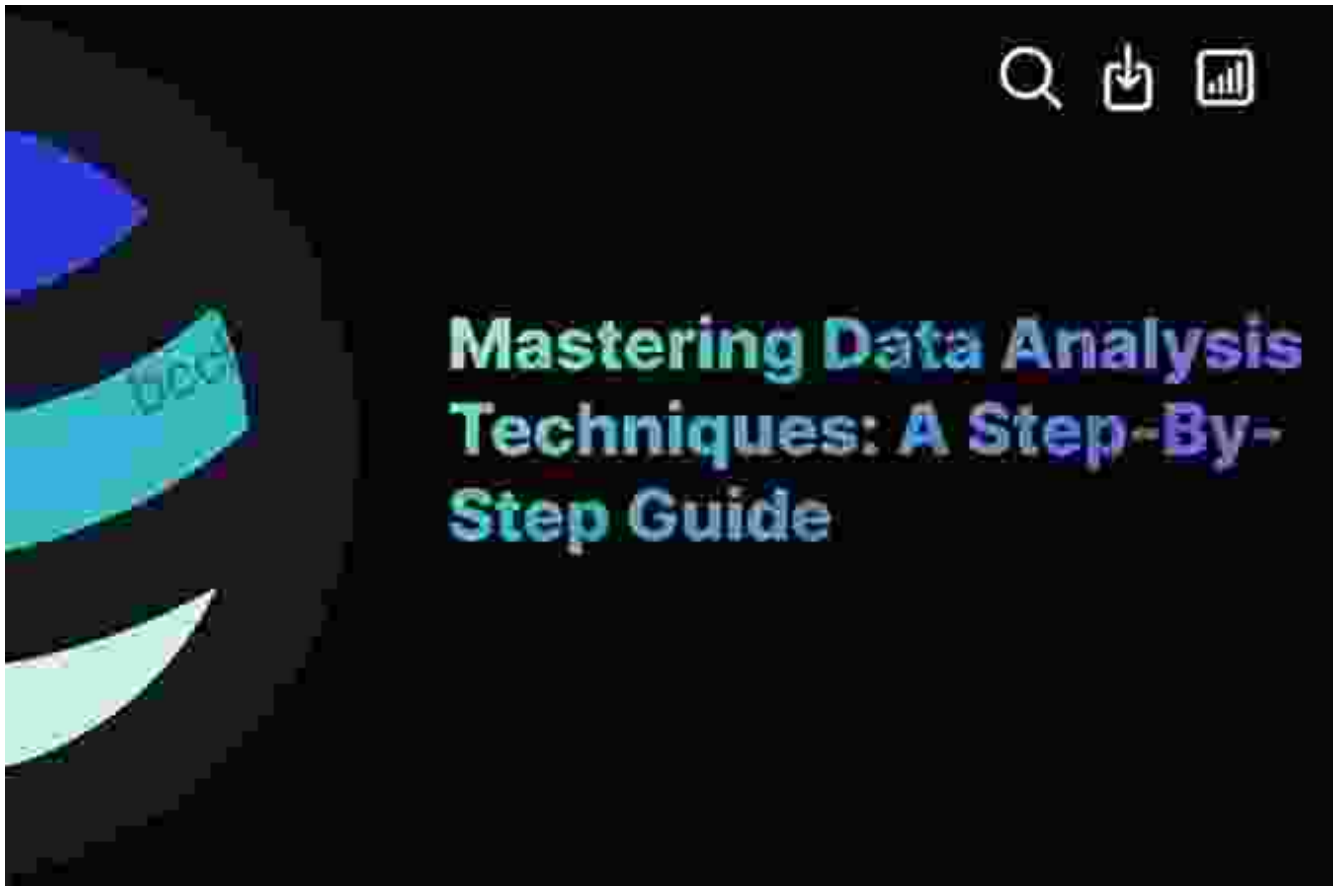
Chapter 3: Methods and Tools for Data Collection

Master the art of data collection! We equip you with a comprehensive understanding of different data collection methods, including surveys, interviews, observations, and experiments. Learn how to design effective research instruments and ensure the reliability and validity of your data.



Chapter 4: Data Analysis Techniques Unraveled

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Chapter 5: Communicating Your Research Findings

Showcase your research to the world! We provide expert guidance on writing compelling research reports, delivering effective oral presentations, and navigating the peer review process. Learn how to effectively communicate your findings to various audiences.

Communicating Research Findings

Writing research reports & papers



Dissemination of research findings



Presenting research findings



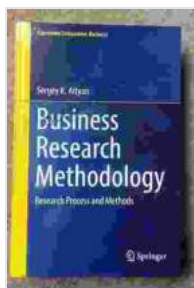
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