

Contents

| | |
|--|------------|
| <i>Preface</i> | <i>vii</i> |
| <i>Acknowledgments</i> | <i>ix</i> |
| | |
| Chapter 1 Introduction to Research in Physiotherapy | 1–5 |
| | |
| Chapter 2 Flow Diagram of Research Process | 6–9 |
| | |
| Chapter 3 Writing a Research Statement | 10–14 |
| | |
| Chapter 4 Literature Review..... | 15–19 |
| | |
| Chapter 5 Research Approach and Design | 20–24 |
| | |
| Chapter 6 Population and Sampling | 25–31 |
| | |
| Chapter 7 Ethical Considerations in Research | 32–39 |
| | |
| Chapter 8 Pilot Study..... | 40–43 |
| | |
| Chapter 9 Data Collection | 44–47 |
| | |
| Chapter 10 Data Analysis and Interpretation | 48–52 |
| | |
| Chapter 11 Synopsis Organizer | 53–58 |

| | | |
|-----------------------|---|---------|
| Chapter 12 | Presentation and Layout Standards for Theses | 59–65 |
| Chapter 13 | A Practical Guide to Publishing in Academic Journals | 66–74 |
| Chapter 14 | Poster Preparation and Presentation | 75–78 |
| Chapter 15 | Viva Voce Preparation for Academic Defense | 79–81 |
| Chapter 16 | Group Discussion and Personal Interview in Academic Research..... | 82–87 |
| Chapter 17 | Documenting Research Review Meetings | 88–91 |
| Chapter 18 | Tools and Software for Research..... | 92–98 |
| Chapter 19 | Record Keeping for Thesis Development | 99–103 |
| <i>Glossary</i> | | 104–114 |