# Table of Contents

**Foreword** ........................................................................................................................................................................... xv

**Preface** .............................................................................................................................................................................. xvii

**Section 1**  
**Accounting**

**Chapter 1**  
Blending Information and Communication Technology (ICT) with an Accounting System: The Case of the Egyptian International Motors Company (EIM) .......................................................... 1  
*Khaled Dahawy, American University in Cairo (AUC), Egypt  
Khaled Samaha, American University in Cairo (AUC), Egypt*

**Chapter 2**  
Accounting and Auditing of Financial Derivatives: The Case of Maridive & Oil Services (MOS)........ 10  
*Mohamed Hegazy, American University in Cairo (AUC), Egypt  
Karim Hegazy, Crowe Dr A. M. Hegazy & Co, Egypt*

**Chapter 3**  
Electronic Commerce and Management Accountants in Egypt: New Opportunities and Threats ..........27  
*Mayada Abd El-Aziz Youssef, UAE University, UAE*

**Chapter 4**  
A Comparative Analysis of Activity-Based Costing and Traditional Costing Systems: The Case of Egyptian Metal Industries Company ................................................................. 41  
*Khaled Samaha, American University in Cairo (AUC), Egypt  
Sara Abdallah, British University in Egypt (BUE), Egypt*
Section 2
Finance

Chapter 5
Centralizing Integrated Long Range Planning and Budgeting ......................................................... 55
  Taylor Valore, American University in Cairo (AUC), Egypt

Chapter 6
Premium International for Credit Services: Application of Value-Based Management ...................... 76
  Eskandar Tooma, American University in Cairo (AUC), Egypt
  Aliaa Bassiouny, American University in Cairo (AUC), Egypt
  Nourhan El Mogui, American University in Cairo (AUC), Egypt

Chapter 7
The Alexandria Mineral Oils Company (AMOC): A Strategic Assessment of AMOC’S IPO .............. 89
  Eskandar Tooma, American University in Cairo (AUC), Egypt

Section 3
Management

Chapter 8
Path to Success: Innovative Managerial Approach ............................................................................. 99
  Ahu Genis-Gruber, TOBB University of Economics and Technology, Turkey
  Ramazan Aktas, TOBB University of Economics and Technology, Turkey

Chapter 9
Facing Organizational Change and Stress Management: The Case of First Commercial Bank ........ 115
  Elham Metwally, Misr International University & American University in Cairo (AUC), Egypt

Section 4
Management Information Systems

Chapter 10
Strategic Role of Information Technology in a Multinational Company: The Case of an Organization with Subsidiaries in Egypt and Sweden ................................................................. 135
  Lazar Rusu, Stockholm University, Sweden
  Mohamed El Mekawy, Stockholm University, Sweden

Chapter 11
Implementing Business Intelligence in the Dynamic Beverages Sales and Distribution Environment ................................................................. 156
  Sami Akabawi, American University in Cairo (AUC), Egypt
  Heba Hodeeb, American University in Cairo (AUC), Egypt
Chapter 12
Ghabbour Group ERP Deployment: Learning From Past Technology Failures........................................ 177
M. S. Akabawi, American University in Cairo (AUC), Egypt

Section 5
Marketing

Chapter 13
Ariel Egypt: From Market Penetration to Fierce Competition................................................................. 205
Ahmed Tolba, American University in Cairo (AUC), Egypt

Chapter 14
Social Marketing in Egypt: A Case Study on the Use of Marketing by “Nahdet El Mahrousa” NGO................................................................. 218
Mohamed Ads, Danette, Egypt
Ahmed Tolba, American University in Cairo (AUC), Egypt

Chapter 15
Noha Ismail, American University in Cairo (AUC), Egypt

Section 6
Operations Management

Chapter 16
Mona El Fadly: Spinning Off the Supply Chain...................................................................................... 244
Menna Kamel, Strategist and Business Development Specialist, Egypt
Ali Awni, American University in Cairo (AUC), Egypt

Chapter 17
KOHLER®: Forecasting for Project-Based Market .................................................................................. 256
Ali Awni, American University in Cairo (AUC), Egypt
Mohamed Nada, Kohler Co., Egypt

Compilation of References ..................................................................................................................... 270

About the Contributors .......................................................................................................................... 278

Index.................................................................................................................................................... 286