Contents

| I, | Overview | |
|----------------------------|---|---|
| 1 | Introduction | 3 |
| 1.1 | The Need for "Media Management"? | |
| 1.2 | Approaches to the Study of Media Management | |
| 1.3 | Approaches to the Teaching of Media Management | |
| 1.4 | Outline of the Book | |
| 1.5 | Outlook | |
| 2 | The Information Environment | • |
| 2.1 | Introduction | 1 |
| 2.1.1 | Definitions | 1 |
| 2.1.2 | History | 1 |
| 2.2 | The Macro-Environment of the Information Economy | 1 |
| 2.2.1 | The Information Revolution | 1 |
| 2.2.2 | Drivers of Change | 1 |
| 2.3 | The Microeconomics of the New Media Economy | 1 |
| 2.3.1 | Characteristic #1 of Media and Information: High Fixed Costs, Low Marginal | • |
| 2.3.1 | Costs—Very High Economies of Scale | 1 |
| 2.3.2 | Characteristic #2 of Media and Information: Network Effects | |
| 2.3.2 | Characteristic #3 of Media and Information: Rectwork Encessional Programme Characteristic #3 of Media and Information: Radically Divergent Cost Trends in the Value Chain | 1 |
| 2.3.3 2.3.4 | Characteristic #4 of Media Information: Information as a Cumulative Asset | 1 |
| 2.3. 4 2.3.5 | Characteristic #5 of Media and Information: Excess Supply | 1 |
| 2.3.6 | Characteristic #6 of Media and Information: Excess Supply | 1 |
| 2.3.0 2.3.7 | Characteristic #7 of Media and Information: Price Denation: Characteristic #7 of Media and Information: Convergence of Technology | 1 |
| 2.3.7 2.3.8 | Characteristic #8 of Media and Information: Non-Normal Distribution of Success | 1 |
| 2.3.6 2.3.9 | Characteristic #9 of Media and Information: Non-Normal Distribution of Success | 1 |
| | Characteristic #10 of Media and Information: The Presence of Non-Maximizers of Profit | 1 |
| 2.3.10 | Characteristic #10 of Media and Information: Information as a Public Good | 1 |
| 2.3.11 | | 1 |
| 2.3.12 | Characteristic #12 of Media and Information: High Government Involvement | 1 |
| 2.3.13 | Summary of Economic Properties | - |
| 2.4 | Review Materials | 1 |
| 2.4.1 | Questions for Discussion | 1 |
| 2.4.2 | Quiz | 1 |
| | Quiz Answers | 2 |
| | | |
| 11 . | Production | |
| | | _ |
| 3 | | 2 |
| 3.1 | Media Production | |
| 3.1.1 | Introduction | |
| 3.1.2 | Content Production | 2 |
| 3.2 | Content Industries | 2 |
| 3.2.1 | Early Content | 2 |
| 3.2.2 | Types of Production | 2 |
| 3.2.3 | Cost Characteristics: Film Versus Theater | 2 |
| 3.2.4 | Breakeven Point | 3 |
| 3.2.5 | History of the Film Production Industry | 3 |
| 3.2.6 | Production in Other Media Industries | 3 |
| 3.2.7 | The Global Success of the Hollywood Production Industry | 3 |
| 3.2.8 | Case Discussion | 3 |
| | | |

| 3.3 | Conventional Arguments for Hollywood's Success in Production | . 38 |
|--------------|--|------|
| 3.3.1 | Supposed Advantage: Market Size? Language? | |
| 3.3.2 | | |
| | Supposed Advantage: Stars? | |
| 3.3.3 3.4 | Supposed Advantage: Vertical Integration of Content with Distribution? | |
| | Success Factors for Content Production | |
| 3.4.1 | Organizational Structure | |
| 3.4.2 | Funding and the Reduction of Risk | |
| 3.4.3 | Product Development | |
| 3.5 | Production Planning | |
| 3.5.1 | Operational Challenges for Content Production | |
| 3.5.2 | Production Design | |
| 3.5.3 | Location and Supply Chain | |
| 3.5.4 | Inventory Management | |
| 3.5.5 | Production Scheduling | |
| 3.5.6 | Capacity Planning | |
| 3.5.7 | Quality and Contingency Planning | |
| 3.6 | Production Control | |
| 3.6.1 | Budget Control | |
| 3.6.2 | Productivity Measurement | |
| 3.7 | Revenue Shares of Producers in Media | |
| 3.8 | Content Production in the Next Generation of Technology | |
| 3.9 | Conclusion of Case Discussion | |
| 3.10 | Conclusion: Success Elements for Content Production | 81 |
| 3.11 | Review Materials | |
| 3.11.1 | Questions for Discussion | 82 |
| 3.11.2 | Quiz | |
| | Quiz Answers | 85 |
| | | |
| 4 | Technology Management in Media and Information Firms | 87 |
| 4.1 | Technology Management | 88 |
| 4.1.1 | Technology Drivers and Trends | 88 |
| 4.1.2 | Case Discussion | 89 |
| 4.2 | How is Research and Development Managed | 89 |
| 4.2.1 | The Technology Function | 89 |
| 4.2.2 | Chief Technology Officer | 90 |
| 4.2.3 | Key Tasks for the CTO: Technology Assessment | |
| 4.2.4 | Integration of Technology with Firm Strategy | |
| 4.2.5 | The Placement of R&D—In-House, Acquired, or Co-Developed? | |
| 4.2.6 | The Organizational Structure of R&D Activities | |
| 4.2.7 | Open Innovation— Community-Based R&D | |
| 4.2.8 | Budgeting for Innovation | |
| 4.2.9 | Implementing R&D Alliances | |
| 4.2.10 | Knowledge Management (KM) | |
| 1.2.11 | Standards Strategy | |
| 4.3 | The Six Stages of Media Tech Convergence: The Six "Cs" | |
| 4.3.1 | Convergence #1: Computers | |
| 1.3.1 | Convergence #2: Computers with Communications Hardware | |
| 1.3.3 | | |
| | Convergence #3: Integration with Consumer Electronics | |
| 1.3.4 | Convergence #4: Integration with Content | |
| 1.3.5 | Convergence #5: The Media Cloud | |
| 3.3.6 | Convergence #6: Bio-Electronics and Human Cognition | |
| 1.4 | Case Conclusion | |
| .5 | Outlook | |
| .6 | Review Materials | |
| .6.1 | Questions for Discussion | |
| .6.2 | Quiz | |
| | Quiz Answers | 129 |

| 5 | Human Resource Management for Media and Information Firms | |
|----------------|---|-----|
| 5.1 | The Human Resource Management Function and its Organization | |
| 5.1.1 | Introduction | |
| 5.1.2 | HRM Characteristics in Media, Information, and Digital Industries | |
| 5.2 | HRM by the Numbers: "HARD HRM" | |
| 5.2.1 | The Rate of Return on Investment in Human Capital | |
| 5.2.2 | Internal Labor Markets | |
| 5.2.3 | The Use of Finance Theory in Analyzing Compensation | |
| 5.2.4 | Salary Differentials | |
| 5.3 | HRM by Negotiation: "Tough Labor" | |
| 5.3.1 | The Industrial Workforce | |
| 5.3.2 | The Crafts (Skilled) Media Workforce | |
| 5.3.3 | The Creative Workforce | |
| 5.3.4 5.3.5 | Freelancers and Unions in the 'New Economy' | |
| 5.3.5 5.3.6 | Building Relationships with Unions | |
| 5.3.0 5.4 | Middle Managers HRM by Human Touch: "Soft Control" | |
| 5.4 5.4.1 | Soft Control | |
| 5.4.1 5.4.2 | Managing and Motivating the Creative Workforce | |
| 5.4.3 | Situational Motivating the Creative Worklorce | |
| 5.5 | Employment in the Digital Economy | |
| 5.5.1 | Employment Impacts | |
| 5.5.2 | The Unequal Impact on Different Income Classes | |
| 5.5.3 | The Generational Impact of the Internet | |
| 5.5.4 | Is the Creative Sector the Remedy for Industrial and Service Job Losses? | |
| 5.5.5 | The Fundamental Characteristics of the Digital Economy and their Impact on Employment | |
| 5.6 | Consequences for Digital Management | |
| 5.6.1 | A Return of Unionization? | |
| 5.7 | Conclusion and Outlook | |
| 5.8 | Review Materials | |
| 5.8.1 | Questions for Discussion | |
| 5.8.2 | Quiz | |
| | Quiz Answers | |
| 6 | Financing Media, Information, and Communication | 175 |
| 6.1 | Introduction | 177 |
| 6.1.1 | The Finance Function in Companies | 177 |
| 6.1.2 | Key Questions of Corporate Finance | 177 |
| 6.1.3 | Basic Factors in the Finance of Media and Communications | |
| 6.1.4 | Case Discussion | 178 |
| 6.1.5 | An Overview of Funding Sources | 179 |
| 6.2 | Internal Funding | 179 |
| 6.2.1 | Self-Financing | 179 |
| 6.2.2 | Case Discussion | 181 |
| 6.2.3 | Project Selection for Self-Funding | 182 |
| 6.2.4 | Case Discussion | 183 |
| 6.3 | Debt Financing | 183 |
| 6.3.1 | Pros and Cons of Debt | 183 |
| 6.3.2 | The Hierarchy of Debt | 184 |
| 6.3.3 | The Impact of Secured and Unsecured Debt on Content and Innovation | 185 |
| 6.3.4 | Case Discussion | |
| 6.4 | Short-Term Debt | |
| 6.4.1 | Gap Financing | |
| 6.4.2 | Completion Loans | |
| 6.4.3 | Bridge Loans | |
| 6.4.4 | Commercial Paper | |
| | | |

| 6.4.5 | Case Discussion | 187 |
|--------|--|-----|
| 6.5 | Long-Term Debt | 187 |
| 6.5.1 | Corporate Bonds | 187 |
| 6.5.2 | Short-Term Versus Long-Term Debt | 189 |
| 6.5.3 | Impact of Short Term Versus Long Term Debt on Media and Digital Tech Companies | 189 |
| 6.5.4 | Case Discussion | 190 |
| 6.6 | Other Types of Debt | 190 |
| 6.6.1 | Hybrid Debt-Equity | 190 |
| 6.6.2 | Securitization | 192 |
| 6.6.3 | Vendor and Buyer Financing | 193 |
| 6.6.4 | Lease Finance | 196 |
| 6.6.5 | Government Financing | 197 |
| 6.6.6 | Private Grant Financing | 199 |
| 6.6.7 | The Impact of Debt Financing on Content | 200 |
| 6.7 | Risk Reduction Strategies | 200 |
| 6.7.1 | Risk Reduction Strategy #1: Insurance | 200 |
| 6.7.2 | Risk Reduction Strategy #2: Shifting Risk | 200 |
| 6.7.3 | Risk Reduction Strategy #3: Diversification | |
| 6.7.4 | Risk Reduction Strategy #4: Hedging | |
| 6.8 | Equity Financing | |
| 6.8.1 | Types of Equity Arrangements | |
| 6.9 | The Ownership of Media and Communications Companies | |
| 6.9.1 | Individual and Family Ownership of Media | |
| 6.9.2 | Institutional Investors | |
| 6.9.3 | Governmental Ownership | |
| 6.9.4 | The Impact of Ownership on Content. | |
| 6.10 | Capital Structure | |
| 6.10.1 | Optimal Capital Structure | |
| 6.10.2 | The Life-Cycle of Capital Structure | |
| 6.11 | Outlook | |
| 6.12 | Review Materials | |
| 6.12.1 | Questions for Discussion | |
| | Quiz | |
| 0.12.2 | Quiz Answers | |
| | QUIZ ATISWEIS | 233 |
| 7 | Intellectual Asset Management | 235 |
| - | | |
| 7.1 | Intellectual Assets | |
| 7.1.1 | What is intellectual Property? | |
| 7.1.2 | History | |
| 7.1.3 | Case Discussion | |
| 7.1.4 | How Companies Organize Their IP Management | |
| 7.1.5 | Outside Counsel | |
| 7.2 | The Different Types of Intellectual Assets | |
| 7.2.1 | Trade Secret Protections | |
| 7.2.2 | Contract-Created Intellectual Assets | |
| 7.2.3 | Patents | |
| 7.2.4 | Trademarks and Trade Dress | |
| 7.2.5 | Copyrights | |
| 7.3 | The Commercialization of Intellectual Assets | |
| 7.3.1 | Assessing the Importance of an Intellectual Asset | 256 |
| 7.3.2 | Aligning Intellectual Assets with Strategy—IA Audits | 257 |
| 7.3.3 | How to Value Intellectual Assets | 259 |
| 7.3.4 | IA Management | 264 |
| 7.4 | Challenges to Intellectual Assets | 282 |
| 7.4.1 | Piracy | |

| | 7.5 | Protection Strategies | |
|---|-------|---|-----|
| | 7.5.1 | Moral Appeals | 284 |
| | 7.5.2 | Enlisting Government | 284 |
| | 7.5.3 | Litigation | 285 |
| | 7.5.4 | Case Discussion | 286 |
| | 7.5.5 | Counter-Attacks | 286 |
| | 7.5.6 | Technology Fixes | 286 |
| | 7.5.7 | Business Responses | 288 |
| | 7.5.8 | Reform Proposals for Intellectual Assets | 290 |
| | 7.6 | Case Discussion: Conclusion | 291 |
| | 7.6.1 | Case Discussion | 291 |
| | 7.7 | Outlook | 292 |
| | 7.8 | Review Materials | 292 |
| | 7.8.1 | Questions for Discussion | 293 |
| | 7.8.2 | Quiz | 293 |
| | | Quiz Answers | 296 |
| • | 8 | Entertainment Law and Media Regulation | 297 |
| | 8.1 | Introduction: Non-market Competition | 298 |
| | 8.1.1 | The Reality of Non-market Competition | 298 |
| | 8.1.2 | Case Discussion | 298 |
| | 8.1.3 | The Relationship of Government and Media | 299 |
| | 8.2 | The Legal and Public Affairs Functions in Media Firms | 300 |
| | 8.2.1 | General Counsel: Head of Legal Department | |
| | 8.2.2 | Outside Counsel | |
| | 8.2.3 | Case Discussion | |
| | 8.2.4 | Litigation Management | 303 |
| | 8.3 | Influencing Government and the Public | |
| | 8.3.1 | Lobbying | |
| | 8.3.2 | Public Relations Management | |
| | 8.4 | The Regulatory Process | |
| | 8.4.1 | Self-Regulation | |
| | 8.4.2 | Direct Government Regulation | |
| | 8.5 | Substantive Media Law | |
| | 8.5.1 | Content Restrictions | |
| | 8.5.2 | Anti-trust and Anti-monopoly Law | |
| | 8.6 | Outlook | |
| | 8.6.1 | | |
| | 8.6.2 | Conclusion | |
| | 8.7 | Review Materials | |
| | 8.7.1 | Questions for Discussion | |
| | 8.7.1 | | |
| | 0.7.2 | Quiz Answers | |
| | 9 | Demand and Market Research for Media and Information Products | 3⊿1 |
| | 9.1 | Why Demand Analysis | |
| | 9.1.1 | The Importance and Special Problems of Demand Estimation for Media Industries | |
| | 9.1.1 | | |
| | 9.1.2 | Examples for the Problems of Forecasting Demand | |
| | | | |
| | 9.1.4 | How Media Companies Organize Their Demand Research | |
| | 9.1.5 | Case Discussion | |
| | 9.2 | Data Collection | |
| | 9.2.1 | The Impact of Collection Methodology | |
| | 9.2.2 | Measuring at the User Level | |
| | 9.2.3 | Measuring at the Provider (Sell-Side) Level | 357 |
| | | | |

| 9.3 | Analyzing the Data | 36/ |
|-----------|--|-----------------|
| 9.3.1 | Transforming Data into Information: Market and Audience Metrics | |
| 9.3.2 | Transforming Information into Knowledge: Qualitative Analysis | |
| 9.3.3 | Transforming Information into Knowledge: Data Mining: Overview of Techniques | |
| 9.4 | Conclusions and Outlook | |
| 9.4.1 | Case Discussion | |
| 9.4.2 | Challenges in Audience and Market Research | |
| 9.4.3 | Conclusion on Marketing Research | |
| 9.5 | Review Materials. | |
| 9.5.1 | Questions for Discussion | |
| 9.5.2 | Quiz | |
| 7.3.2 | Quiz Answers | |
| | | |
| 111 | Marketing | |
| 10 | Marketing of Media and Information | 397 |
| 10.1 | Marketing—General | 400 |
| 10.1.1 | What is Marketing? | 400 |
| 10.1.2 | The Marketing Function: Structure and Organization | |
| 10.1.3 | How Does the Marketing of Media Products and Services Differ from Regular | |
| | Marketing of Other Products? | 402 |
| 10.1.4 | Limited Attention | |
| 10.2 | Case Discussion | 404 |
| 10.3 | Product Design | |
| 10.3.1 | The Marketing Role in Product Design | |
| 10.3.2 | Statistical Tools for Product Design | |
| 10.4 | Product Positioning | |
| 10.4.1 | Case Discussion | |
| 10.4.2 | Market Penetration | |
| 10.4.3 | Case Discussion | |
| 10.4.4 | Branding | |
| 10.5 | Pricing | 412 |
| 10.6 | Promotion | 412 |
| 10.6.1 | Promotion—General | 412 |
| 10.6.2 | Timing | |
| 10.6.3 | Word of Mouth, Buzz, and Viral Marketing | |
| 10.6.4 | Using Star Power for Promotion | 415 |
| 10.6.5 | Publicity and Public Relations | |
| 10.6.6 | Influencing the Influencers: Promotion to Opinion Leaders and Critics | |
| 10.6.7 | Product Placement | |
| 10.7 | Advertising | |
| 10.7.1 | Advertising—General | |
| 10.7.2 | Advertising Agencies | |
| 10.7.3 | How Much to Spend on Advertising? | |
| 10.7.4 | Valuing Customers | |
| 10.7.5 | Case Discussion | |
| 10.7.6 | The Media Marketing Mix | |
| 10.7.7 | The Optimal Mix of Marketing Activities | |
| 10.7.7 | Case Discussion | |
| 10.7.9 | Allocation Within a Media and Marketing Category | |
| 10.7.10 | Case Discussion | |
| 10.7.10 | Promotion to Advertisers, Retailers, and Distributors | |
| 10.8.1 | Promotion to Advertisers, Actaliers, and Distributors | |
| 10.8.2 | Types of Ads Available | |
| 10.8.2 | The Sales Function | |
| 10.9.1 | Sales Channels | |
| 1 ひ, フ, 1 | | - JU |

| 10.9.2 | Direct Mail and Telemarketing | 430 |
|----------|---|-----|
| 10.10 | The Impact of the Internet on Marketing | 431 |
| 10.10.1 | Customization, Targeting, and Individualization | 432 |
| 10.10.2 | New Tools for Creating Marketing Impressions | |
| 10.10.3 | New Types of Reach (Mobile, etc.) | 433 |
| 10.10.4 | Tracking Customers | 433 |
| 10.10.5 | Tracking Products | 433 |
| 10.10.6 | Location-Based Marketing | 433 |
| 10.10.7 | Dynamic Pricing and Auctions | |
| 10.10.8 | Social Marketing | 433 |
| 10.10.9 | Payments and Micropayments | 434 |
| 10.10.10 | Data Mining and Online Market Research | 434 |
| 10.10.11 | Relationship Building and Supplemental Information | 434 |
| 10.10.12 | Identifying Customers | |
| 10.10.13 | Advertising Platform | 435 |
| 10.10.14 | Creating a Marketplace for Online Advertising | 435 |
| 10.10.15 | Search Engine Marketing | |
| 10.11 | The Promotion of Media Products | |
| 10.11.1 | Film | |
| 10.11.2 | TV & Cable Channels | 437 |
| 10.11.3 | Music | 438 |
| 10.11.4 | Books | |
| 10.11.5 | Newspapers | 440 |
| 10.11.6 | Magazines | 440 |
| 10.11.7 | Video Games | |
| 10.12 | The Marketing of Technology Products | |
| 10.13 | The Regulation of Marketing | 442 |
| 10.13.1 | Self-Regulation | 442 |
| 10.13.2 | Government Regulation of Advertising | |
| 10.14 | Analyzing Marketing Performance | |
| 10.14.1 | Advertising Analysis | |
| 10.14.2 | Sales Analysis | |
| 10.14.3 | Marketing Cost Analysis | |
| 10.14.4 | Marketing Audit Tools | |
| 10.15 | Marketing and the Product Life Cycle | |
| 10.15.1 | Case Discussion | |
| 10.16 | Outlook | |
| 10.17 | Review Materials | |
| 10.17.1 | Questions for Discussion | - |
| 10.17.2 | Quiz | |
| | Quiz Answers | 452 |
| 11 | Pricing of Media and Information | 453 |
| 11.1 | Setting a Price | |
| 11.1.1 | Introduction | |
| 11.1.2 | Special Problems in the Pricing of Information Products | |
| 11.1.3 | Case Discussion | |
| | Pricing Strategies | |
| | Pricing by Cost | |
| | Market-Based Pricing | |
| | Dynamic Pricing and Peak-Load Pricing | |
| | Indexed Pricing | |
| | Value Pricing | |
| | Measuring Price Sensitivity | |
| | Econometric Estimation of Price Elasticities and Hedonic Prices | |
| | Conjoint Analysis | |
| | Strategies to Keep Prices Above Cost | |
| | A Company's Goal of Reducing Consumer Surplus | |
| | | 7/1 |

| 11.4.2 | Strategies to Maintain P > MC | 471 |
|---------|---|-----|
| 11.5 | Price Discrimination | 474 |
| 11.5.1 | Optimal Price Discrimination | 475 |
| 11.5.2 | Versioning | |
| 11.5.3 | Pricing of Quality | |
| 11.5.4 | Second-Degree Price Discrimination | |
| 11.5.5 | Third-Degree Price Discrimination: Differentiation by User Category | |
| 11.6 | Strategic Pricing | |
| 11.6.1 | Skim ("Premium") Pricing | |
| 11,6.2 | Penetration ("Value") Pricing | |
| 11.7 | Other Types of Pricing | |
| 11.7.1 | Flat Rate Versus Usage-Based Pricing | |
| 11.7.2 | Regulated Retail Pricing | |
| 11.7.3 | Regulation of Wholesale Prices Among Networks | |
| 11.7.4 | Transfer Pricing | |
| 11.7.5 | Protection from Price Variations: Hedging | |
| 11.8 | Legal Aspects of Pricing | |
| 11.8.1 | The Ethics of Pricing | |
| 11.8.2 | Legal Constraints | |
| 11.9 | The Futures of Pricing | |
| 11.9.1 | "Free"? | |
| 11.9.2 | Case Discussion | |
| 11.9.2 | Micro- and Nano-Pricing | |
| 11.9.3 | Voluntary Pricing | |
| 11.10 | How Firms Organize Their Pricing Function | |
| | · · · · · · · · · · · · · · · · · · · | |
| 11.10.1 | Setting Pricing Policy | |
| 11.10.2 | Pricing Strategies Over the Product Life Cycle | |
| 11.11 | | |
| 11.11.1 | Case Discussion | |
| 11.11.2 | Conclusions on Pricing | |
| 11.12 | Review Materials | |
| 11.12.1 | Questions for Discussion | |
| 11.12.2 | Quiz | |
| | Quiz Answers | 500 |
| 43 | Distribution of Media and Information | 501 |
| 12 | | |
| 12.1 | Introduction | |
| 12.1.1 | The Definition of "Distribution" | |
| 12.1.2 | The Myths of Media Distribution | |
| 12.1.3 | Distribution Networks | |
| 12.1.4 | Trends in Electronic Distribution | |
| 12.1.5 | Case Discussion | |
| 12.2 | The Economic Characteristics of Distribution Networks | |
| 12.2.1 | Economies of Scale | |
| 12.2.2 | Network Effects | |
| 12.2.3 | The Role of Government | |
| 12.2.4 | Price Deflation | |
| 12.2.5 | The Vertical Integration of Distribution with Production | |
| 12.3 | Network Models | |
| 12.3.1 | Distribution Architecture | 515 |
| 12.3.2 | Case Discussion | |
| 12.4 | Analytical Tools for Distribution Management | 519 |
| 12.4.1 | Network Analysis Tools of Sociologists | 519 |
| 12.4.2 | Network Analysis Tools of Lawyers: Essential Facilities | 519 |
| 12.4.3 | Network Analysis Tools of Urban Planners: Location Theory | 519 |
| 12.4.4 | Network Analysis Tools of Electrical Engineering | 521 |
| 1245 | Network Analysis Tools of Statisticians: Operations Research | |

| 12.4.6 | Network Analysis Tools of Operations Research: Queuing Theory | 522 |
|---------|--|-----|
| 12.4.7 | Network Analysis Tools of Operations Research: Quality of Service (QoS) Analysis | |
| 12.5 | Network Management | |
| 12.6 | The Supply Chain: Logistics | |
| 12.6.1 | Third Party Distribution | 525 |
| 12.6.2 | Inventory Control in Distribution Logistics | 526 |
| 12.7 | Wholesale Distribution | 528 |
| 12.7.1 | The Function of Wholesale Distribution | |
| 12.7.2 | Film Wholesale Distributors | 529 |
| 12.7.3 | Book Distributors | |
| 12.7.4 | Newspaper Wholesale Distribution | |
| 12.7.5 | Magazine Wholesale Distribution | |
| 12.7.6 | Music Distributors | |
| 12.7.7 | Consumer Electronics Distribution | |
| 12.7.8 | The Compensation of Wholesale Distributors | |
| 12.7.9 | Wholesale Distribution: Trends | |
| 12.7.5 | Retail Distribution: Physical Distribution | |
| 12.8.1 | Film | |
| 12.8.2 | Book Retailing | |
| 12.8.3 | Magazine and Newspaper Retailing | |
| 12.8.3 | Music Retailing | |
| | Case Discussion | |
| 12.8.5 | | |
| 12.9 | Online Retail Distribution | |
| 12.9.1 | Business Models for Online Media Retailing | |
| 12.9.2 | Online Distribution of Film and Video | |
| 12.9.3 | Online Periodicals Distribution | |
| 12.9.4 | Books Online Retail Distribution | |
| 12.9.5 | The Business Models of Book E-Distribution | |
| 12.9.6 | Direct Electronic Distribution to Users: Streaming Music | |
| 12.9.7 | Online Videogame Retail Distribution | |
| 12.10 | Distribution Channel Strategies | |
| 12.10.1 | Self-Distribution: Customer-direct Distribution by Producers | |
| 12.10.2 | The Selection of Distributors | |
| 12.10.3 | The Timing and Sequencing of Distribution over Various PlatformsPlatforms | 554 |
| 12.10.4 | Retail Distribution: Conclusions on Trends | |
| 12.11 | The Revenue Shares in the Distribution Chain | 556 |
| 12.12 | The Impact of Distribution on Content | 557 |
| 12.12.1 | Distribution and Content | 557 |
| 12.12.2 | Implications for Media Distribution Companies | 559 |
| 12.13 | Conclusions | 559 |
| 12.13.1 | Case Discussion | 559 |
| 12.13.2 | Overall Conclusions on Distribution | 560 |
| 12.14 | Review Materials | 561 |
| 12.14.1 | Questions for Discussion | 561 |
| 12.14.2 | Quiz | 562 |
| | Quiz Answers | 569 |
| | | 002 |
| | | |
| IV | Feedback Loop | |
| | | |
| 13 | Accounting in Media and Information Firms | |
| 13.1 | Accounting and Media Accounting | |
| 13.1.1 | The Function of Accounting in Business | |
| 13.1.2 | Is Accounting for Media and Technology Special? | 577 |
| 13.1.3 | The Post-2000 Scandals in Media and Digital Sector Accounting | 577 |
| 13.1.4 | Case Discussion | 579 |
| 13.1.5 | The Five Books of Accounting | 579 |
| | | |

| 13.2 | Profit Accounting | . 579 |
|---------|---|-------|
| 13.2.1 | How to Depress Accounting Profits | . 580 |
| 13.2.2 | Case Discussion | . 582 |
| 13.2.3 | Royalties for Books and Music | . 583 |
| 13.2.4 | Profit Accounting in Limited Partnerships | . 583 |
| 13.2.5 | How Profit Participants Can Protect Themselves | . 583 |
| 13.3 | Public Financial Accounting | . 584 |
| 13.3.1 | Major Financial Documents for Investors | . 584 |
| 13.3.2 | Auditing | . 587 |
| 13.3.3 | Regulation of Accounting | . 588 |
| 13.4 | Analyzing Financial Statements and Valuation of Media Firms | |
| 13.4.1 | Ratios and Metrics | |
| 13.5 | The Valuation of Media Properties | 600 |
| 13.5.1 | Cost Approaches | |
| 13.5.2 | Income Approaches | |
| 13.5.3 | Multiples Approach | |
| 13.6 | The Balance Sheet | |
| 13.6.1 | Assets | |
| 13.6.2 | Accounting for Corporate Acquisitions of Assets and Liabilities | |
| 13.6.3 | Advertising | |
| 13.6.4 | Case Discussion | |
| 13.6.5 | Depreciation and Amortization of Assets | |
| 13.0.5 | Liabilities | |
| | | |
| 13.7.1 | Stock Options | |
| 13.7.2 | Pension Plans | |
| 13.7.3 | Off Balance Sheet Financing | |
| 13.8 | Income and Profit Statements | |
| 13.8.1 | Profits | |
| 13.8.2 | Non-Cash Revenues | |
| 13.8.3 | Long-Term Contracts | |
| 13.8.4 | Income Smoothing | |
| 13.8.5 | EBITDA and Other Profit Definitions | |
| 13.8.6 | Case Discussion | |
| 13.8.7 | The Cash Flow Statement | |
| 13.8.8 | Cost and Expenses | |
| 13,9 | Managerial Accounting | 616 |
| 13.9.1 | The Role of Managerial Accounting | |
| 13.9.2 | Responsibility Center and Profit Centers | 616 |
| 13.9.3 | Overhead and Indirect Cost | 616 |
| 13.9.4 | Transfer Pricing | 617 |
| 13.9.5 | Tracking Costs | 618 |
| 13.10 | Capital Accounting and Budgeting | 618 |
| 13.11 | Tax and Regulatory Accounting | 619 |
| 13.11.1 | Tax Accounting | 619 |
| 13.11.2 | Case Discussion | 619 |
| 13.12 | Information Technology in Accounting | 619 |
| 13.12.1 | Management Information Systems | |
| 13.12.2 | Enterprise Resource Planning Systems | |
| 13.12.3 | Real-Time Accounting | |
| 13.12.4 | Cloud-Based Accounting Systems | |
| 13.13 | Conclusion | |
| 13.13.1 | Case Discussion | |
| 13.13.1 | Conclusions on Accounting in Media | |
| | Review Materials | |
| 13.14 | | |
| 13.14.1 | Questions for Discussion | |
| 13.14.2 | Quiz | |
| | Quiz Answers | מעמ |

| 14 | Strategy Planning in Media and Information Firms | |
|-----------------|--|-----|
| 14.1 | Introduction | |
| 14.1.1 | What Is Different About Strategy Setting in Information Sector Industries? | |
| 14.2 | Case Discussion | |
| 14.3 | Theories and Tools of Business Strategy | |
| 14.3.1 | Basic Strategy Perspectives | |
| 14.3.2 | The Emergence of the Guru Industry | |
| 14.4 | The Strategy Process | |
| 14.4.1 | Organization of the Strategy Process | |
| 14.4.2 | Who Engages in Strategic Planning? | |
| 14.4.3 | The Strategic Plan | |
| 14.4.4 | Assessing Society and Government | |
| 14.5 | Internal Assessment | |
| 14.5.1 | Core Competency and Competitive Advantage | |
| 14.5.2 | Internal Assessment: Leadership Resources | |
| 14.5.3 | Internal Assessment: Human Resources | |
| 14.5.4 | Internal Assessment: Financial Resources | |
| 14.5.5 | Internal Assessment: Technology Resources | |
| 14.5.6 | Internal Assessment: Intellectual Assets | |
| 14.6 | Strategy Options | |
| 14.6.1 | Generic Options | |
| 14.6.2 | How to Select among Strategies | |
| 14.6.3 | Methodologies to Select Among Strategy Options | |
| 14.7 | Implementing the Strategy | |
| 14.7.1 | Internal Communication | |
| 14.7.2 | Reorganization | |
| 14.7.3 | Budgeting | 658 |
| 14.7.4 | Monitoring, Control, and Feedback | |
| 14.7.5 | Implementation of Strategy: Government Relations | |
| 14.8 | Outlook | 661 |
| 14.8.1 | Constraints on Strategy | 661 |
| 14.8.2 | Conclusion: Strategic Priorities | 662 |
| 14.9 | Review Materials | |
| 14.9.1 | Questions for Discussion | 663 |
| 14.9.2 | Quiz | 663 |
| | Quiz Answers | 666 |
| 15 | Concluding Observations | 667 |
| 15.1 | The Matrix of Media Management | |
| 15.2 | Is Management in the Media and Information Sector Different? | 668 |
| 15.2.1 | Fundamental Factors | 668 |
| 15.2.2 | Personal Motivation | 668 |
| 15.3 | Challenges for Media Managers | 669 |
| 15.3.1 | The Search for a New Media Business Model | 669 |
| 15.3.2 | The Search for a Media Industry Structure | 669 |
| 15.3.3 | The Search for a New Content Model | 669 |
| 15.3.4 | The Search for New Government Policy and Regulation | 670 |
| 15 <i>.</i> 3.5 | Understanding the Future and Understanding the Past | 670 |
| 15.3.6 | Dealing with People | |
| 15 <i>.</i> 3.7 | Globalization of Media and Information | |
| 15.3.8 | How Organizations Succeed | 670 |
| 15.3.9 | Organizational and Personal Responsibility | |
| | Supplementary Information | |
| | Index | 675 |