Contents

PART I		INTRODUCTION TO USES AND METHODS OF MARKETING RESEARCH		
1	INT	RODUCTION TO MARKETING RESEARCH	3	
	1.1	Research and Marketing Strategy	4	
		1.1.1 Stages of marketing development	5	
	1.2	Def ning Marketing Research	7	
	1.3.	The Development of Marketing Resear ch as a Pr ofession	8	
		1.3.1 Marketing research today	9	
	1.4	Marketing Resear ch and the Development of the Marketing Plan	10	
		1.4.1 The relationship between data, infor mation and knowledge	12	
	1.5	Ethics in Marketing Resear ch	13	
		1.5.1 Ethical research issues1.5.2 Guidelines for conducting ethical r esearch	13 14	
2	RES	SEARCH AS A PROCESS	19	
	2.1	The Uses of Marketing Resear ch	20	
		2.1.1 Marketing research and the or ganization2.1.2 Resear ch issues	21 21	
	2.2	The Research Process	23	
		 2.2.1 Determine the research question 2.2.2 Sour ces of information 2.2.3 Choose the research approach 2.2.4 Planning the research method 2.2.5 Conducting research and reporting f ndings 	23 23 24 24	
		and recommendations	25	

	2.3	Resear	ch Approaches	25
		2.3.2	Descriptive research Explorator y research Causal research	25 26 27
	2.4	Resear	ch Methods	28
			Quantitative vs. qualitative r esearch Resear ch methodologies	29 29
3	DET	ERMIN	ING THE RESEARCH QUESTION	35
	3.1	Critical	Thinking	36
		3.1.1	Critical thinking and faulty assumptions	37
	3.2	The C	ritical Thinking Pr ocess	38
		3.2.2 3.2.3	Challenging assumptions Using inter nal data to challenge assumptions Generating new ideas Making a cor rect assumption	38 39 40 40
	3.3	Obtair	ning Inter nal Secondar y Data to Help in Critical Thinking	42
		3.3.1 3.3.2 3.3.3	Conducting internal interviews	43 44 44
	3.4	Deter	mining the Resear ch Question	45
		3.4.2 3.4.3	Decision-making process Purpose of the r esearch question Research questions and r esearch approaches W riting the question	45 46 46 47
4	THE	RESEA	ARCH PROPOSAL	52
	4.1	The R	esearch Proposal	53
		4.1.1	Reasons for writing a r esearch proposal	53
	4.2	Comp	onents of a Resear ch Proposal	54
		4.2.1 4.2.2 4.2.3	Components of a r esearch proposal – the methodology	54 57
		4.2.4	and findings Appendices	59 59

	4.3 The Research Industry	61
	 4.3.1 Structure of inter nal marketing r esearch departme 4.3.2 External providers of marketing r esearch 4.3.3 Guidelines for choosing a r esearch company 4.3.4 The global r esearch industry 4.3.5 Marketing research associations 	nts 62 63 65 65 65
5	CULTURAL CONSIDERA TIONS FOR MARKETING RESEARCH	69
	5.1 International Marketing Resear ch Challenges	69
	5.1.1 Cross-cultural r esearch at home5.1.2 Unique research questions5.1.3 Availability and comparability of secondar y data5.1.4 Level of cultural dif ference	70 71 71 72
	5.2 Language Issues	73
	5.2.1 T ranslation needs5.2.2 Translation during the r esearch process5.2.3 Back translation	73 74 75
	5.3 Hofstede's Dimensions of Cultur e	75
	5.3.1 Power distance5.3.2 Uncer tainty avoidance5.3.3 Individualism versus collectivism5.3.4 Masculinity versus femininity	77 78 79 80
	5.4 Marketing Ethics and Cultural V alues	80
	5.4.1 Ster eotyping 5.4.2 Pr ejudice	81 82
6	CONDUCTING SECONDAR Y RESEARCH	86
	6.1 External Secondar y and Primar y Resear ch Data	86
	6.1.1 Institutions that collect secondar y data6.1.2 Benef ts of conducting secondar y research6.1.3 Requirements of secondar y data	87 88 88
	6.2 Secondar y Research Issues	89
	 6.2.1 Secondar y research on the exter nal environment 6.2.2 Secondar y research on the industr y 6.2.3 Secondar y research on the consumer 6.2.4 Or ganizing secondar y data 	89 90 91 92

6.3	Sources of Quantitative and Qualitative Secondar y Data	92
	6.3.1 Quantitative secondar y data6.3.2 Types of qualitative secondar y data6.3.3 Competitor secondar y data	92 94 96
6.4	Steps in the Secondar y Research Process	96
	 6.4.1 Finding data online 6.4.2 Planning the search 6.4.3 Online search strategy 6.4.4 Retrieving online information 6.4.5 Combining the uses of secondar y and primary data 	97 98 99 100
PART II	QUALITATIVE MARKETING RESEARCH	105
7 CHC	OSING PARTICIPANTS FOR QUALIT ATIVE RESEARCH	107
7.1	Choosing Par ticipants for Qualitative Resear ch	108
	 7.1.1 Focus group research participant selection issues 7.1.2 Interview research participant selection issues 7.1.3 Observation research participant selection issues 7.1.4 Pr ofessional recruiters 	108 109 109 109
7.2	Constructing a Sample for Qualitative Resear ch	110
	7.2.1 Convenience sampling7.2.2 Snowballing7.2.3 Purposive sampling	110 111 112
7.3	The Purposive Sampling Pr ocess	113
	7.3.1 Identifying characteristics7.3.2 Identifying or ganizations or gr oups7.3.3 An invitation to par ticipate	113 113 115
7.4	Using Segmentation Characteristics to Develop a Pr of le	115
	7.4.1 Choosing par ticipants based on demographics7.4.2 Psychographic characteristics7.4.3 Geographic characteristics7.4.4 Usage characteristics	116 117 120 120
8 PLAI	NNING AND CONDUCTING FOCUS GROUPS	124
8.1	Rationale for Using Focus Gr oup Methodology	124
	8.1.1 Advantages of using focus groups 8.1.2 Disadvantages of conducting focus groups 8.1.3 Combining focus group and survey research	125 126

	8.2 Steps in	Developing the Focus Gr oup Methodology	128
	8.2.2	ocus Group Preparation Conducting a focus gr oup ocus group analysis	128 131 132
	8.3 Desirab	le Moderator Characteristics and Skills	133
		Desirable personal characteristics Requir ed skills	133 134
	8.4 Handling	Group Conf ict	135
		Stages of Gr oup Development Focus groups using nominal gr ouping	135 135
	8.5 Other Ve	enues for Focus Gr oups	137
		dideoconfer encing focus groups Online focus groups	137 137
9	IN-DEPTH, IN	ITERCEPT AND EXPERT INTER VIEWS	141
	9.1 The Rat	ionale for Conducting Inter view Research	141
	9.1.2	nter view stages Advantages of using inter views Disadvantages of using inter views	142 142 144
	9.2 Types o	f Interviews	145
	9.2.2 E	n-depth interviews exper t interviews nter cept interviews	145 146 147
	9.3 W riting	Questions	148
	9.3.2 C 9.3.3 C	Descriptive questions Causal questions Consequence questions Ion-dir ectional questions	148 148 149 149
	9.4 Scr eeni	149	
	9.4.2 Ir	n-depth interviews nter cept interviews exper t interviews	150 150 151
	9.5 Constr u	acting Questions	152
	9.5.2 T	General rules on writing questions esting questions ocation of interviews	152 153 154

10	PROJECTIVE, THEORY TECH	OBSER VATIONAL, ETHNOGRAPHY AND GROUNDED INIQUES	158
	10.1 Pr ojecti	ive Techniques	159
	10.1.1 10.1.2 10.1.3 10.1.4	Disadvantages of using pr ojective techniques Types of pr ojective techniques	159 159 159 163
	10.2 Obser v	ational Research	163
	10.2.2	Types of observations	164 164 164 166
	10.3 Ethnogra	phy Research	168
	10.3.1 10.3.2 10.3.3	ethnographic r esearch The process of conducting ethnographic r esearch	169 169 169
	10.4 Gr ound	ed Theory	171
	10.4.1	grounded theor y	171 171
PAR	T III QUANTIT	ATIVE MARKETING RESEARCH	175
11	DETERMINING	G PROBABILITY SAMPLES	177
	11.1 Sampling	g Issues	177
	11.1.2 11.1.3	Using a census Using a sample Sampling errors Nonsampling errors	178 178 179 179
	11.2 Determ	ining the Target Population and the Sample Frame	180
		Sampling frame Probability versus nonpr obability sampling	181 182
	11.3 Pr obab	ility Sampling	183
		Simple random sampling Systematic sampling	184 184

11.3.3 Stratif ed sampling11.3.4 Cluster sampling	185 186
11.4 Determining a Sample Size	187
 11.4.1 Calculating the size of a sample 11.4.2 Normal distribution and variation 11.4.3 Calculating the sample size when estimating 	188 189
a population pr oportion	190
12 QUESTIONNAIRE DESIGN	194
12.1 Sur vey Research Methodology	195
12.1.1 Uses of sur vey research12.1.2 Questionnair e development needs	195 196
12.2 The Questionnair e Design Pr ocess	196
12.2.1 Question topic areas12.2.2 Writing the draft and management r eview12.2.3 Coding the question answers12.2.4 Pretesting the sur vey form	197 197 198 198
12.3 Writing the Question and Answers	199
12.3.1 General guidelines for question writing12.3.2 W riting the answers	200 202
12.4 Questionnair e Layout	205
12.4.1 Question sequence	206
12.5 Electr onic Survey Forms	206
12.5.1 Using technology to design new types of responses	208
13 CONDUCTING SURVEYS	212
13.1 Methods of Conducting Resear cher-Administered Surveys	213
13.1.1 Resear cher-administered surveys13.1.2 Self-administer ed surveys	213 214
13.2 Resear cher-Administered Survey Methods	214
 13.2.1 Personally-administer ed sur veys 13.2.2 Location of personal sur veying 13.2.3 Computer-aided personal sur veys 13.2.4 Resear cher-administered telephone sur veys 	215 215 216 216

	13.3	Methods of Conducting Self-Administer ed Sur veys	217
		13.3.1 Mail surveys 13.3.2 W eb-based self-completion	218 218
	13.4	Motivating Participation	219
		13.4.1 Providing information to potential par ticipants13.4.2 The use of incentives	220 221
	13.5	The Sur vey Process	222
		13.5.1 T raining survey takers 13.5.2 Conducting a survey	222 223
PAR	T IV	ANALYZING AND REPOR TING FINDINGS	227
14	ANAL	YZING VERBAL AND OTHER QUALIT ATIVE DATA	229
	14.1	Analysis of Quantitative versus Qualitative Data	230
		14.1.1 The art of qualitative r esearch	231
	14.2	The Analysis Process	231
		14.2.1 Data organization14.2.2 The art of transcribing r ecordings	232 234
	14.3	Coding Qualitative Data	235
		14.3.1 Using coding to develop r ecommendations14.3.2 Software tools for coding	238 238
	14.4	Analysis of Qualitative Data Content	239
		14.4.1 Consumer segments14.4.2 Consumer behavior processes14.4.3 Comparing and contrasting consumer traits14.4.4 Development of hypotheses	240 240 241 241
		14.4.5 Analysis of ethnographic and obser vational research data	241
15	ANAL	YZING NUMERICAL DA TA	246
	15.1	Measuring Differences	247
		15.1.1 Scales of measurement	247
	15.2	The Process of Quantitative Data Analysis	248
		15.2.1 Pre-analysis of sur vey data	250

15.3	B Data Analysis using Descriptive Statistics	251	
	15.3.1 Fr equency 15.3.2 Central tendency 15.3.3 Dispersion measures	252 254 255	
15.4	Data Analysis using Infer ential Statistics	257	
	15.4.1 Statistical testing process 15.4.2 Hypothesis 15.4.3 Level of conf dence 15.4.4 Chi-squar e tests	257 257 259 259	
16 REP	PORT WRITING AND PRESENT ATION	262	
16.1	L The Importance of a W ritten Report	263	
	16.1.1 Reasons for pr eparing a report 16.1.2 Types of r esearch report	263 264	
16.2	2 Components of a W ritten Report	266	
	16.2.1 Intr oduction16.2.2 Resear ch methodology16.2.3 Findings and recommendations16.2.4 Appendices	266 267 268 269	
16.3	3 Writing a Professional Report	269	
	16.3.1 Using visual material	270	
16.4	16.4 An Oral Presentation		
	16.4.1 Pr esentation structure16.4.2 Pr esentation rules16.4.3 Unforgivable sins made during pr esentations16.4.4 Using visuals during a pr esentation	272 274 274 275	
Bibliograp	phy	280	
Index		288	