Course Details

Course Title: Applied Marketing Research Course Code: MKT-422 pre-req: MKT-201

Program: BBA (Elective) Credit Hours: 3

Course Description

This course is a practical, hands-on exploration of the tools of marketing research to help students make better management decisions. It will help students be better buyers, designers, evaluators, and users of market research. Through applied research, students gain an understanding of the required steps in designing a research study to yield relevant, timely and accurate information.

Course Objectives

The basic objective of this course is to develop the student's understanding of marketing research as it applies to marketing decision making. The course covers principles of qualitative, experimental and survey research designs, secondary and syndicated data sources, questionnaire designing, and basic analysis. The major focus will be on the tools used to properly collect market research information. Students will also be expected to carry out a marketing research project based on these principles.

Course Learning Outcomes (CLOs)

Upon successful completion of this course students will be able to:

CLO 1: Develop effective marketing research plans aligned with business goals.

CLO 2: Apply qualitative, quantitative, and advanced analytical methods in marketing research.

CLO 3: Utilize SEO, social media, and web analytics tools for digital marketing research.

CLO 4: Analyze and interpret data to support strategic decision-making.

CLO 5: Create and present actionable research findings using visual and statistical tools.

Student competency levels on these outcomes will vary. You can expect to achieve these outcomes if you honor course policies, attend classes regularly, complete all assigned work in good faith and on time, demonstrate comprehension of the course content, and meet all other course expectations of you as a student.

Required Course Material

The recommended textbook for this course is:

• Marketing research: An applied orientation 7th edition by Naresh K. Malhotra Supplemental Material(s):

- Exploring Market Research, by Zikmund & Babin. Publisher: Cengage.
- Essentials of Marketing Research, Babin, Cengage Learning, 10th, ISBN 9781305263475.

Course Content (Weekly)

Week	Session Topic	Recommended Material
1	Introduction to Marketing	Course Outline Sharing
	Research	Book Chapter: Chapter 1 - Introduction to
	• Role of marketing research, the	Marketing Research.
	research process, and ethics in	Activity: Class discussion on how marketing
	research.	research supports decision-making.
		Case Study: "Listening Begins at Home" (HBP
		case).
2	• Defining the Research Problem	Book Chapter: Chapter 2 - Defining the
	and Developing Objectives	Marketing Research Problem and Developing an
	• Importance of problem	Approach.
	definition, steps to develop	Activity: Group exercise on problem definition
	clear objectives.	using local business scenarios.
		Case Study: " Coca-Cola India: More than Just
		Sugar and Fizz " (HBP case).
		Case Study: Why Gillette failed in India
3	• Research Design	Book Chapter: Chapter 3 - Research Design.
	• Exploratory, descriptive, and	Activity: Teams design a research plan for a
	causal research designs.	hypothetical new product.
		Case Study: "Starbucks: Delivering Customer
		Service" (HBP case).

4	Secondary Data and Big Data	Book Chapter: Chapter 4 – Exploratory
	in Marketing Research	Research Design - Secondary Data and Packaged
	 Sources of secondary data, 	Information.
	using big data in research.	Activity: Analyze secondary data from a source
	 Introduction with big data 	like Nielsen or Euromonitor.
	concepts, predictive analytics,	Case Study: MarcPoint: Strategizing with Big
	and tools like Tableau or	Data (HBP case).
	Power BI.	
5	Qualitative Research	Book Chapter: Chapter 5 - Exploratory Research
	Techniques	Design - Qualitative Research.
	• Focus groups, in-depth	Activity: Conduct a mock focus group on
	interviews, ethnography.	consumer preferences for a local product.
		Case Study: " The New Science of Customer
		Emotions " (HBP case).
		Quiz 1
6	Quantitative Research	Book Chapter: Chapter 6 - Descriptive
	Techniques	Research Design: Survey and Observation.
	Techniques • Surveys, questionnaire design,	Research Design: Survey and Observation. Activity: Students design a survey questionnaire
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	• Surveys, questionnaire design,	Activity: Students design a survey questionnaire
	• Surveys, questionnaire design,	Activity: Students design a survey questionnaire for a specific product or service.
	• Surveys, questionnaire design,	Activity: Students design a survey questionnaire for a specific product or service. Case Study: "Cerenity Sanitizer: Marketing
	• Surveys, questionnaire design,	Activity: Students design a survey questionnaire for a specific product or service. Case Study: " Cerenity Sanitizer: Marketing Research for New Product Launch " (HBP case).
7	• Surveys, questionnaire design,	Activity: Students design a survey questionnaire for a specific product or service. Case Study: "Cerenity Sanitizer: Marketing Research for New Product Launch " (HBP case). Article: Quantitative Analysis in Marketing
7	Surveys, questionnaire design, scaling techniques.	Activity: Students design a survey questionnaire for a specific product or service. Case Study: "Cerenity Sanitizer: Marketing Research for New Product Launch " (HBP case). Article: Quantitative Analysis in Marketing (HBP)
7	 Surveys, questionnaire design, scaling techniques. Sampling Techniques 	Activity: Students design a survey questionnaire for a specific product or service. Case Study: "Cerenity Sanitizer: Marketing Research for New Product Launch " (HBP case). Article: Quantitative Analysis in Marketing (HBP) Book Chapter: Chapter 11 - Sampling: Design
7	 Surveys, questionnaire design, scaling techniques. Sampling Techniques Sampling methods, 	Activity: Students design a survey questionnaire for a specific product or service. Case Study: "Cerenity Sanitizer: Marketing Research for New Product Launch " (HBP case). Article: Quantitative Analysis in Marketing (HBP) Book Chapter: Chapter 11 - Sampling: Design and Procedures.
7	 Surveys, questionnaire design, scaling techniques. Sampling Techniques Sampling methods, 	Activity: Students design a survey questionnaire for a specific product or service. Case Study: "Cerenity Sanitizer: Marketing Research for New Product Launch " (HBP case). Article: Quantitative Analysis in Marketing (HBP) Book Chapter: Chapter 11 - Sampling: Design and Procedures. Activity: Group activity to design a sampling

		Quiz 2
8	Data Collection Methods	Book Chapter: Chapter 10 - Questionnaire and
	• Online vs. offline data	Form Design.
	collection, tools for data	Activity: Hands-on practice with tools like
	collection.	Google Forms or Qualtrics.
		Paper Review: Study on online vs. offline
		consumer preferences in Asia.
9	Mid Term Exam	
10	• Data Analysis – Introduction	Book Chapter: Chapter 14 - Data Preparation
	• Descriptive statistics,	and Preliminary Analysis.
	hypothesis testing	Activity: Workshop on basic data analysis using
		Excel or SPSS.
11	Advanced Data Analysis	Book Chapter: Chapter 17 - Correlation and
	Techniques	Regression.
	• Regression analysis, factor	Activity: Analyze a dataset using regression and
	analysis, cluster analysis.	discuss results in class.
	• Introduce clustering and	
	sentiment analysis, leveraging	
	big data.	
12	• Reporting and Presenting	Book Chapter: Chapter 23 - Report Preparation
	Research Findings	and Presentation.
	• Visualizing data, effective	Activity: Students create a mock research report
	reporting techniques.	with visual elements.
	• Demonstrate marketing	
	dashboards and their use for	
	tracking KPIs like SEO metrics	
	and social media engagement.	

13	• Emerging Trends in Marketing	Book Chapter: Supplemental reading on
	Research	emerging trends (external resources).
	• AI in market segmentation,	Activity: Group discussion on how emerging
	augmented reality (AR) for	technologies are transforming marketing
	customer research, blockchain	research.
	in consumer data privacy.	Case Study: " Research: How AR Filters Impact
		People's Self-Image" (HBP case).
		Quiz 3
14	Digital Marketing Research	Book Chapter: Supplemental Material - Digital
	Social media analytics, SEO	Marketing Research.
	research, web analytics.	Activity: Analyze social media metrics for a
		local brand using free online tools.
		Activity: Practical exercise on conducting an
		SEO audit using tools like Google Search
		Console or SEMrush.
15	• Ethics in Marketing Research	Book Chapter: Supplemental reading on ethics
	• Topics: Data privacy, ethical	in marketing research (external resources).
	concerns, cultural sensitivity	Activity: Role-playing exercise on resolving
		ethical dilemmas in marketing research.
16	Final Presentations and Course Wrap-Up	Consolidation of learning, peer review.
		Activity: Students present their final group
		projects covering the full research process.
		Assessment: Instructor and peer evaluation of
		presentations.
17		Final exam