# GUJARAT UNIVERSITY K. S. SCHOOL OF BUSINESS MANAGEMENT [Five Years' (Full-time) M.B.A. Integrated Degree Course] Fifth Year M.B.A. (SEM-IX) KS\_M\_M\_51 Marketing Research (Marketing Elective)

### **Objective:**

The objective of the course is to explain to the students the growing importance of marketing research in the current scenario. Students will understand the marketing research process in detail with all the relevant steps. Discussions on qualitative and quantitative techniques will also help them analyze the research results in detail. Application of the theoretical concepts in various fields like New Product Development, Sales Analysis, Positioning and Advertising will help them develop broader perspective about the use of marketing research knowledge.

# MODULE: 1

# Introduction of Marketing Research

Marketing research – Concept and Scope Classification of marketing research Importance of marketing research Marketing Research Process Nature of marketing research.

# Marketing research suppliers and services

Classification of Research Suppliers

Selection factors for Appointing Research agency

# **Problem Definition**

Importance of Problem Definition

Process of Defining Problem

Tasks involved

Management Decision Problem and Marketing Research Problem

# Research Design

Definition

Types of Research Design Potential Sources of Error Marketing research proposal

# MODULE: 2

# **Exploratory Research Design**

Primary and Secondary Data

Criteria and Classification of Secondary Data

# Qualitative Research

Qualitative v/s Quantitative Data Classification of Qualitative Data Focus Group interviews [20%]

3 credit course

# [20%]

In-depth interviews Projective techniques

#### **Descriptive Research**

Survey Methods

**Observation Methods** 

# Experimentation

Conditions for Causality Validity in Experimentation Extraneous variables Controlling extraneous variables Types of experimental designs

# MODULE: 3

# Measurement and Scaling

Primary Scales of Measurement Comparative Scaling Techniques Non-comparative Scaling Techniques

#### Sampling

Use of Sampling Sample and Census: Difference Probability and Non-probability sampling techniques

# **Data Analysis**

Testing of hypothesis Tests: Univariate and Bivariate [T-test, Paired Test, Correlation, Regression, ANOVA, Chi-Square test]

#### MODULE: 4

#### Concept of Multi-variate Analysis (Use only)

Factor Analysis Cluster Analysis Multi-Dimensional Scaling Conjoint Analysis

# Application of Marketing Research

Applied Research Problem Identification Research Problem Solving Research

#### Advertising research

Need for Advertising Research Media research Copy testing Methods for copy testing

#### MODULE: 5

#### Sales Analysis

Bases for sales analysis Estimating current demand and market potential [20%]

# [20%]

[20%]

#### **New Product Research**

New product development process Test marketing Types of test markets

# Product Positioning Research

Product Positioning Target Marketing Perceptual Mapping

**Note:** Use of Statistical Package for Classroom teaching only. Not to ask in exam.

No of lectures in semester: Approximately 40 to 45 hours

Assignments: Minimum 3 Assignments

# **Evaluation Pattern:**

Continuous Evaluation	30%
Mid-Sem. Exam	20%
End-Sem. Exams	50%

# **Reference Books:**

- Marketing Research by Naresh Malhotra Pearson Education
- Marketing Research by G.C.Beri- Tata McGraw Hill
- Marketing Research by Zikmund and Babin Cengage Publishers
- SPSS 17.0 for Researchers by S.L.Gupta and Hitesh Gupta International Book House Pvt. Ltd.
- Business Research Methods by Cooper and Schindler Tata McGraw Hill
- Marketing Research By Aakar, Kumar and Day Wiley Publications