# **Course Handout (Part-II)**

Date: 26/7/2016

In addition to Part I (General Handout for all courses appended to the Time Table), this

portion gives further specific details regarding the course.

Course No. : MBA G583/ MBA C483/ECON F435

Course Title : Marketing Research Instructor-in-Charge : Dr. Rajesh Matai

### 1. Scope and Objectives:

All organizations need to research their markets periodically. This course discusses in detail the various elements of marketing research process viz. Problem Definition, Development of an approach to the problem, Research Design formulation, Fieldwork or Data collection, Data preparation & Analysis and finally Report preparation and Presentation. The emphasis of the course is proportionately focused on Concepts, Techniques & Methodology, and Marketing Research Applications. A number of articles and cases will be used in this course to give the course its academic rigor and practical relevance. The course pedagogy lays special emphasis on "learning by doing" and the project assignment in this course characterizes this orientation. Students will be familiarized with the use of SPSS- an application software used for statistical analysis.

## 2. Text Book(T.B)

MALHOTRA NARESH K. and Dash Satyabhushan, Marketing Research: An applied orientation. Pearson Education, 2011, 6th Edition.

#### 3. Reference Books:

(R1):- Harper W. Boyd and Others. Marketing Research: Text and Cases, AITBS, 1990, 7th edition.

(R2):-Thomas C. Kinnear and James R. Taylor Marketing Research: An Applied Approach McGraw-Hill International Edition, 1987, 3rd Edition

(R3):- Gilbert A. Churchill, Jr. Dawn Iacobucci Marketing Research: Methodological Foundations, Thomson South-Western, 2004, 8th Edition

(R4):- Nargundkar R. Marketing Research: Text and Cases, TMH, 2009, 3<sup>rd</sup> edition.

### 4. Reference Website: www.marketingpower.com

#### 5. Course Plan

Lecture No.	<b>Learning Objectives</b>	<b>Topics to be covered</b>	Reference
1-2	To Explain the nature	Definition of	Ch 1
	and	marketing	
	scope of marketing	research, marketing	
	research	research process	
3-4	To understand the	Defining the market	Ch 2
	importance of and	research	

	process	<b>problem</b> and	
	used for defining the	developing an	
	marketing research	approach to the	
	problem	problem.	
5-7	To understand the	Research designs,	Ch 3
	difference	classification of	
	among basic research	various	
	designs ;exploratory,	research designs,	
	descriptive and causal	ethical and	
	and	special considerations	
	their application.	in	
0	To evaloin the neture	international M.R Distinction between	Ch 4
8	To explain the nature and		Cn 4
	scope of secondary data	primary and secondary data,	
	scope of secondary data	criteria	
		for evaluating	
		secondary data,	
		use of internet in	
		identifying	
		and analyzing	
		secondary data	
9-10	To explain the	Classification of	Ch 5
	difference	qualitative	
	between quantitative	research; focus	
	and	group, depth	
	qualitative research in	interviews and	
	context of exploratory	projective	
11 12	research design.	techniques.	Cl. (
11-12	To understand survey	Classification and	Ch 6
	and observation methods in	comparative evaluation of <b>survey</b>	
	context of descriptive	methods.	
	research design	Description of major	
	1050aron dosign	observation	
		methods.	
13-14	To explain causality,	Conditions of	
	reliability and validity	causality, role	
	issues,	of validity in	
	and various	experimentation,	Ch 7
	experimental	classification of	
	designs in context of	experimental	
	causal	designs, test	
1.7.16	research design.	marketing	GI O
15-16	Introduce concepts of	Measurement and	Ch 8
	measurement and	scaling	

17-18	Explain non- comparative scaling techniques	procedures, nominal, ordinal, interval, ratio. description of comparative and noncomparative scaling tech  Non-comparative techniques; continuous and	Ch 9
		itemized rating scales; Likert, semantic differential and staple scales.	
19-20	To explain the purpose, and process of designing the questionnaire	Purpose, objectives and steps involved in designing questionnaire,	Ch 10
21-22	Explain sampling; design and procedure	Sampling design process; sampling frame, determination of sample size, classification of sampling techniques.	Ch 11
23	Field work	Nature of field-work and data-collection process	Ch 13
24	Data preparation	Coding, transcribing and data Cleaning	Ch 14
25-26	Hypothesis testing	Tests of association and tests of difference	Ch 15
27-28	Analysis of variance	One-way analysis of variance, interpretation of results	Ch 16
29-31	Correlation and regression/Discriminant Analysis	Introduction to regression analysis, assumptions, regression coefficients,	Ch 17 & 18

22.22	Factor Analysis	significance testing, two-group discriminant analysis.	Ch 19
32-33	Factor Analysis	Concept and exposition of factor model	Ch 19
34-35	Cluster Analysis	Distance measures, hierarchical clustering algorithms.	Ch 20
36-39	Multidimensional Analysis and Conjoint Analysis	Multidimensional Analysis and Conjoint Analysis MDS and conjoint analysis as techniques for analyzing consumer perceptions and preferences	Ch 21
40	Report preparation and presentation	Report preparation, report writing and presentation	Ch 22

## 6. Project

Each student has to take up a project by selecting any marketing problem of interest that is within the scope of the course and collect primary data. The progress in the project will be continuously monitored and evaluated. A written report of the same will have to be finally submitted to the instructor and also presented before the class.

### 7. Evaluation Scheme:

EC. NO.	Evaluation	Duration	Weightage	Day & time	Nature of
	component		(%)		components
1.	Mid-term test	50 Min	25		CB
2.	Surprise		5		СВ
	Quizzes/term				
	papers				
3.	Project		20		OB
	Report/Presentation				
4.	Analysis of Cases		15		OB
5.	Compre. Exam	3 hrs	35		СВ

**Note:** [Highest level of intellectual integrity is expected of students while they work on term papers/projects in terms of giving proper acknowledgement and avoiding plagiarism. Students are also expected to submit their assignments on time failing which these may not be evaluated].

- 8. Chamber Consultation: To be announced in class
- **9.** <u>Notices:</u> All notices concerning this course will be displayed on the Management department Notice Board only.
- **10.** <u>Makeup:</u> No make-ups will be given except on genuine medical grounds and only with prior permission from Instructor-in-charge.

**Instructor - in - Charge MGTS C483/MBA C483**