DIGITAL MARKETING

Dr. K.G. Raja Sabarish Babu Dr. B. Anbazhagan • Dr. S. Meenakumari



Sultan Chand & Sons

DIGITAL MARKETING

Dr. K.G. Raja Sabarish Babu

Assistant Professor Department of Business Administration Sourashtra College (Autonomous), Madurai

Dr. B. Anbazhagan

Associate Professor, Research Department of Business Administration Sourashtra College (Autonomous) Madurai

Dr. S. Meenakumari

Assistant Professor, Marketing Department of Management Studies College of Engineering, Anna University Chennai



SULTAN CHAND & SONS[®] Educational Publishers New Delhi

SULTAN CHAND & SONS®

Educational Publishers

23, Daryaganj, New Delhi-110002

Phones : 011-23281876, 23266105, 41625022 (Showroom & Shop) 011-23247051, 40234454 (Office)

E-mail : sultanchand74@yahoo.com; info@sultanchandandsons.com

Fax : 011-23266357; Website : www.sultanchandandsons.com

First Edition: 2023

ISBN: 978-93-91820-55-8 (TC-1292)

Price: ₹ 275.00

EVERY GENUINE COPY OF THIS BOOK HAS A HOLOGRAM



In our endeavour to protect you against counterfeit/fake books, we have pasted a copper hologram over the cover of this book. The hologram displays the full visual image, unique 3D multi-level, multi-colour effects of our logo from different angles when tilted or properly illuminated under a single light source, such as 3D depth effect, kinetic effect, pearl effect, gradient effect, trailing effect, emboss effect, glitter effect, randomly sparking tiny dots, micro text, laser numbering, etc.

A fake hologram does not display all these effects.

Always ask the bookseller to put his stamp on the first page of this book.

- All Rights Reserved: No part of this book, including its style and presentation, may be reproduced, stored in a retrieval system, or transmitted in any form or by any meanselectronic, mechanical, photocopying, recording or otherwise without the prior written consent of the Publishers. Exclusive publication, promotion and distribution rights reserved with the Publishers.
- Warning: The doing of an unauthorised act in relation to a copyright work may result in both civil claim for damages and criminal prosecution.
- **Special Note:** Photocopy or zeroxing of educational books without the written permission of Publishers is illegal and against Copyright Act. Buying and selling of pirated books is a criminal offence. Publication of key to this is strictly prohibited.
- **General:** While every effort has been made to present authentic information and avoid errors, the author and the publishers are not responsible for the consequences of any action taken on the basis of this book.
- Limits of Liability/Disclaimer of Warranty: The publisher and the author make no representation or warranties with respect to the accuracy or completeness of the contents of this work and specifically disclaim all warranties, including without limitation warranties of fitness for a particular purpose. No warranty may be created or extended by sales or promotional materials. The advice and strategies contained herein may not be suitable for every situation. This work is sold with the understanding that the publisher is not engaged in rendering legal, accounting, or other professional services. If professional assistance is required, the services of a competent professional person should be sought. Neither the publisher nor the author shall be liable for damage arising herefrom.
- **Disclaimer:** The publisher have taken all care to ensure highest standard of quality as regards typesetting, proofreading, accuracy of textual material, printing and binding. However, they accept no responsibility for any loss occasioned as a result of any misprint or mistake found in this publication.
- Author's Acknowledgement: The writing of a Textbook always involves creation of a huge debt towards innumerable author's and publications. We owe our gratitude to all of them. We acknowledge our indebtedness in extensive footnotes throughout the book. If, for any reason, any acknowledgement has been left out we beg to be excused. We assure to carry out correction in the subsequent edition, as and when it is known.

Foreword



I appreciate the attempts of the Authors to explore and explain various concepts of Digital Marketing in Simple way with examples and case studies. The book will be useful for the students and Business organisation

Dr. Hansa Lysander Manohar

Chairman Faculty of Management Science, College of Engineering, Guindy Anna University, Chennai-25



My sincere appreciation to the efforts of authors in writing book on Digital Marketing. The book provides both practical and theoretical knowledge to the readers. This book is a valuable resource.

Mr. N. Vijayakumar Assistant Manager, Process-Planning BMW (India Pvt Ltd) Chengalpet, Chennai

Preface

Customers spend the majority of their time online as the world transitions to the digital age. Due to the pandemic condition, the majority of individuals are now accessing the internet to buy necessities. Individuals use the internet for a variety of activities, such as browsing the internet and using social media. Also, it enables them to make decisions about purchases more quickly than before. Thus, organisations must have flexible ways to comprehend consumer wants and convert them into potential clients.

The phrase "digital marketing" is more general and incorporates ideas related to e-marketing. Digital marketing techniques cover tactics for using digital platforms such the internet, social media, email, digital billboards, mobile apps, virtual reality, and databases. Digital media material consists of text, graphics, audio, and video. The reader should be familiar with typical marketing theories, techniques, and tactics, while they do not need to be experts, in order to benefit the most from this book. It helps the professionals to make informed decisions right from digital marketing environment assessment and strategy development to marketing operations.

Social Media Marketing, Search Engine optimization are the very important topics which every business management student should be aware about to market their products online and in a efficient way. In this book they can learn about various digital marketing channels available in the market and also the importance of it.

This book starts with the explanation about Introduction of digital marketing and discusses the different types of digital marketing strategies, its positives and areas of weakness, e-commerce, and so on. It also helps the users to develop and evaluate the effects of their digital marketing strategies. It enlightens about various SEO techniques and also covers about web analytics.

Digital marketing helps a Business appeal to a much larger audience than it could through traditional marketing methods as the reach of the internet is worldwide. This marketing method also enables organizations to target prospective customers who are most likely to buy their product or service

Business Organisation utilises a number of different online methods to reach out to customers, including emails, social media, text, banner advertisements or affiliates. Social media provides a common way for individuals to interact and communicate with organizations. Marketers can also collect insights from their target audience on these platforms and increase customer engagement by communicating with them. Organizations use a variety of tools to understand the behaviour and preferences of customers, prospects and leads.

Digital Marketing is an evolving field that requires further study to better understanding

Dr. K.G. Raja Sabarish Babu Dr. B. Anbazhagan Dr. S. Meenakumari

Acknowledgement

My gratitude is due to my parents Dr. K.P. Ganesan and Mrs. K.G. Sadhana for their constant support and encouragement. I owe a lot to them for what I am.

I would like to thank Dr. B. Anbazhagan and Dr. S. Meenakumari, the Co-authors of this book for continuously driving me to achieve my dream of writing this book. I would also like to thank the management of Sourashtra College for providing an academic environment and resources for writing the textbook. I would like to thank the companies, marketers who gave permission for using their data, case studies, images and screenshots.

I would like to thank my wife Aiswarya for her assistance in secondary research and for collating information. My heartfelt thanks are due to my son Master Krrishwin and my brother Amrit Daya for their moral support and cooperation during the period of writing this book.

My sincere thanks to Sultan Chand & Sons, New Delhi for partnering in publishing this book and guiding in increasing the essence of the book.

Dr. K.G. Raja Sabarish Babu

I thank Almighty for completing the Book "Digital Marketing". I thank my Parents, Dr. Aruna and Mr. N. Sankaravelayutham for motivation rendered. I thank my husband, Mr. M. S. Mani and my sons, Krishnasankar and Gurucharan for their constant support.

I am grateful to my Co-authors Dr. B. Anbazhagan and Dr. K.G. Raja Sabarish Babu.

I am grateful to Dr. Hansa Lysander Manohar, Chairman, Faculty of Management Studies and Mr. Vijaya Kumar, BMW for the encouraging messages

My gratitude to Sultan Chand & Sons, New Delhi for publishing this Book

Dr. S. Meenakumari

Snapshot of the Book

S. No.	Chapter Name	Pages	Case Study	Review Questions	Figures
1.	Introduction to Digital Marketing	32	3	7	6
2.	Search Engine Optimization	21	2	5	5
3.	Search Engine Marketing	21	1	6	5
4.	Email Marketing and Mobile Marketing	30	4	5	4
5.	Social Media Marketing	26	2	5	4
6.	Social Media Platforms	29	2	7	12
7.	E-Commerce	39	2	6	8
8.	Online Reputation Management	23	3	5	5
9.	Web Analytics	18	2	6	9
	References	2			
	Total	246	21	52	58

Contents

1.	Introduction to Digital Marketing	1-32
	Introduction	1
	Meaning	2
	Characteristics of Digital Marketing	2 2 2 3 3 3 3 3 3 3 3 3 3
	Two-Way Communication	2
	Better Targeting	3
	Equal Opportunity for all Businesses	3
	Quantifiability	3
	Push and Pull Marketing	3
	Importance and Advantages of Digital Marketing	3
	Better Reach	3
	Increase in Sales	4
	Competing with Large Corporations	4
	Return on Investment	4
	Cost Effective and Faster	4
	Helps in Tracking and Taking Actions	5
	Better Customer Relationship	5 5 5
	POEM Framework (Paid, Owned and Earned Media)	5
	Paid Media	6
	Owned Media	7
	Earned Media	7
	Traditional vs. Digital Marketing	8
	IMC in Digital Marketing	9
	Four Key Principles of IMC	10
	Role of Digital Marketing in IMC	
	(Integrated Marketing Communication)	11
	ASCOR Framework	12
	Assessment Phase	12
	Strategy Phase	14
	Communication and Channel Mix Phase	14

	Operations and Digital Marketing Phase	15
	Refinement Phase	16
	6M Framework	16
	Market	17
	Mission	17
	Message	17
	Media	17
	Money	17
	Measurement	17
	Digital Marketing Channels	18
	Video Marketing	18
	Email Marketing	19
	Content Marketing	19
	Social Media Marketing	20
	SEO & PPC	20
	Digital Advertising Market in India	21
	Opportunities and Challenges in Digital Marketing	23
	Opportunities	23
	Challenges	24
	Digital Marketing Strategy	25
	How to Create a Digital Marketing Strategy	27
	Inbound Marketing against Digital Marketing	28
	Case Studies	
	1. IPL Team's Digital Marketing Strategy by KKR	29
	2. Lays – #SmileDekeDekho	30
	3. How KFC India Boosted its Social Media Presence wit	h
	Campaigns like 'Design Your Own Bucket',	
	'Radio KFC RJ Hunt, and 'Currycature'	30
	Chapter Summary	31
	Review Questions	32
2	Search Engine Optimization	33-53
	Introduction	33
	Advantages of SEO	33
	How Search Engines Work	34
	Top SEO Tools	35
	Keyword Strategy	36
	Know Our Business Customers	36
	Pick a Tool for Research and Tracking	37
	Create Large Database of Keywords	37
	Choose the Best Targets	37
		21

_

	Organize the Keywords under Topic Clusters	37
	Publish and Refine Content	38
	Analyse and Update	38
	On-Page Optimization	38
	Technical Elements	39
	Benefits of On-Page Optimization	44
	Off-Page Optimization	45
	Off-Page Techniques	46
	Case Studies	
	1. The American Egg Board Boosts	
	Organic Traffic through SEO	49
	2. IXIGO Increases its #1 Ranking Keywords	
	by 133% via SEO	51
	Chapter Summary	52
	Review Questions	53
3.	Search Engine Marketing	55-75
	Introduction	55
	Benefits of Search Advertising	56
	Instant Client Reach	56
	Increased Brand Awareness	56
	Geo-Targeted Ads	56
	Optimized Ads for Targeted Audience	56
	Pay Per Action	57
	Test and Measure the Performance	57
	SEO vs SEM	58
	SEM Process	58
	Keywords Research	59
	Copywriting	59
	Landing Pages	59
	Paid Search Process (SEM)	59
	Google Ad Auction Model	61
	How the Ad Auction Works?	62
	SEM Components	
	(Search Engine Marketing)	64
	PPC Advertising	64
	SEO or Search Engine Optimization	66
	Web Analytics	67
	Display Advertising	67
	Types of Display Advertising	68
	Managing Display Advertising	69
	Content Marketing	70

xi

	Content Marketing Stages	70
	Content Creation Process	71
	Case Studies	
	1. Johnnie-O Revenue Incereased 21% YoY due to SEM	73
	Chapter Summary	74
	Review Questions	75
4.	Email Marketing and Mobile Marketing	77-106
	Introduction	77
	Meaning	78
	Types of Email Marketing	79
	Email Newsletters	79
	Customer Acquisition Mails	79
	Customer Retention Mails	79
	Promotional Mails	80
	Milestone Mails	80
	Email Automation	80
	Why Email Automation?	80
	Email Automation Situations	81
	Lead Generation	83
	Techniques for better Lead Generation	83
	Integrating Email with Social Media	85
	Upload the Email Subscriber List to	0.5
	Social Media Channels	85
	Collect Email IDs from Social Media	86
	Promote Social Profiles in Email	86
	Customer Retargeting Campaign Use "Share with Your Friends Network" Mail	87
		87
	Email Campaign Effectiveness Delivery Rates	87 88
	Open Rates	88
	CTR	88
		00 88
	Bounce Rates	
	Conversion Rate	89
	Mobile Marketing	89
	Types of Mobile Marketing	89
	Location Based Mobile Marketing	93
	Context Based Mobile Marketing	96
	M-Commerce	97
	Key M-Commerce Areas	97
	Mobile Apps in Mobile Marketing	98

	Case Studies	
	1. Camera and Electronics Retailer Increases	
	Average Order Value 25% with Personalization	100
	2. Coca-Cola: Coca-Cola Happiness Flag	102
	3. Wok to Walk	104
	4. Mailigen Increased Email Open Rate	
	from 20% to 29% by Resending Emails	104
	Chapter Summary	105
	Review Questions	106
5.	Social Media Marketing	107-132
	Introduction	107
	Meaning	109
	Advantages of Social Media Marketing	109
	Social Media Channels	112
	Facebook Ads	113
	Instagram Ads	113
	LinkedIn Ads	115
	Twitter Ads	116
	YouTube Ads	117
	Snapchat Ads	117
	Social Media Marketing Strategy	117
	Listen	118
	Goal Setting	118
	Strategy	118
	Implement	119
	Measure	119
	Improve	120
	Leveraging Social Media for Building Brand Loyalty	120
	Steps to Leverage Social Media to Build Brand Loyalty	120
	Lead Generation through Social Media	122
	Ways to Generate Leads in Social Media	122
	Influencer Marketing	123
	Influencers	124
	Benefits of Influencer Marketing	127
	Case Studies	
	1. Driving Revenue with Snapchat's Shoppable	
	AR (Augmented Reality) Lens	127
	2. Sony Mobile India Over Achieved 2 Million Fans	
	through Social Media	129
	Chapter Summary	131
	Review Questions	132

6.	Social Media Platforms	133-161
	Introduction	133
	Facebook Marketing	134
	Importance	134
	Types of Facebook Ads	134
	Steps in Facebook Marketing	135
	Facebook Business Manager Account	135
	Facebook Organic Marketing	141
	Facebook Paid Marketing	142
	Facebook Marketing Tools	143
	Twitter Marketing	145
	Twitter Contents	145
	Twitter Marketing Strategy	146
	Facebook Marketing vs Twitter Marketing	147
	LinkedIn Marketing	150
	Setting up Business LinkedIn Page	150
	Framing LinkedIn Marketing Strategy	152
	Youtube Marketing	154
	Advantages	155
	Creating YouTube Marketing Strategy	156
	Case Studies	
	1. DilHaiHindustani Hashtag Campaign by MakeMyTri	p 158
	2. Social Media Helped Adidas to become	
	A Cricket Brand with 1 Million + Fans	159
	Chapter Summary	160
	Review Questions	161
7.	E-Commerce	163-201
	Introduction	163
	Meaning of E-Commerce	164
	Features of E-Commerce	165
	Scope of E-Commerce	167
	Benefits and Limitations of E-Commerce	169
	Benefits	169
	Limitations	171
	E-Commerce Opportunities and Challenges	173
	Opportunities	173
	Challenges	174
	Business Models of E-Commerce	176
	E-Business Models based on Transaction Parties	179
	E-Security	193
	Concept of E-Security	194

	Importance of E-Commerce Security	194
	Need for E-Security	195
	Case Studies	
	1. Rise and Fall of Maggi	196
	2. Digital Marketing Strategies	100
	that Helped them Achieve Success	199
	Chapter Summary	200
	Review Questions	201
8.	Online Reputation Management	203-225
	Introduction	203
	Elements of Online Reputation Management (ORM)	203
	Social Commerce – Ratings and Reviews	205
	Effective Ways to Leverage Online Reviews	
	to Maintain Positive Reputation	205
	Online Reputation Management Techniques	210
	Create a Brand Audit	210
	Monitor Brand Mentions	211
	Respond to Negative Reviews	211
	Leverage Public Relations	211
	Encourage Customer Reviews	212
	Promote Positive Content	212
	User-Generated Content (UGC)	213
	UGC Creators	213
	Importance of UGC	214
	Types of UGC	214
	Co-Marketing	216
	Co-Marketing vs Co-Branding	216
	Types of Co-Marketing	217
	Benefits of Co-Marketing	218
	Affiliate Marketing	218
	Types of Affiliate Marketing	219
	Amazon's Affiliate Marketing	220
	Case Studies	
	1. The Great Indian Freedom Sale by Amazon India	221
	2. Financial Services Company Overcomes	
	Negative Yelp Reviews with Help from	222
	a Reputation Management Firm	222 223
	3. Why Healthcare Reputation is Important <i>Chapter Summary</i>	223
	Review Questions	225
	neview Questions	223

9.	Web Analytics	227-244
	Introduction	227
	Definition	228
	Importance of Web Analytics	228
	Understand Customer	228
	Data Driven Predictions	228
	Improve the Campaign	228
	Web Analytics Terminology	228
	Web Analytics Process	229
	Collection of Data	230
	Processing of Data into Information	230
	Developing KPI	230
	Formulating Online Strategy	230
	Main Categories of Web Analytics	230
	Web Analytics Tools	231
	Google Analytics	231
	Optimizely	233
	Crazy Egg	233
	Kissmetrics	234
	Key Metrics	234
	Audience	234
	Acquisition	235
	Site Content	235
	Data Source	236
	Visitors' Data	236
	User Flow Search Engine Statistics	236
	Dashboard	237
	Emerging Trends in Web Analytics	237
	Social Media Analytics	237
	Facebook Insights	238
	E-Commerce Analytics	238
	Mobile Analytics	239
	Twitter Analytics	240
	Conclusion	240
	Case Studies	
	1. Donations Flow in for cancer.org	240
	2. Google Analytics Success Story – MetricStream	241
	Chapter Summary	242
	Review Questions	244
Re	ferences	245-246

List of Figures and Tables

List of Figures

1.1:	First Banner Ad 'YOU WILL'	2
1.2:	POEM Framework	6
1.3:	IMC Communication Tools	12
1.4:	ASCOR Framework	13
1.5:	Digital Marketing Channels	18
1.6:	Digital Advertising Market Size from 2016 to 2023	22
2.1:	Title Tag Example in SERP	40
2.2:	Page Title	42
2.3:	Meta Description	42
2.4:	Anchor Text "Blue Words (Grey Colour) are Anchor Text"	43
2.5:	SEO	49
3.1:	SEM Ad in Google Search Engine	57
	Google Adword Model	61
3.3:	PPC Ads	65
3.4:	Display Advertising Types	68
3.5:	Content Creation Process	71
4.1:	North Face Return to Cart Email	81
4.2:	Facebook Profile of SXSW Festival with Email Signup	86
4.3:	Camera and Electronics	
	Retailer's email before Personalization	100
4.4:	Camera and Electronics	
	Retailer's email after Personalization	101
5.1:	Social Media Marketing	109
5.2:	Social Media Channels	112
5.3:	Social Media Strategy Process	117
5.4:	Snapchat Turns the Lens to Shoppable Experience	128
6.1:	Facebook Business Manager Account Page	136
62.	Business Manager Baseboard (Step-I)	137

6.3: Business Manager Dash	board (Step-II)	138
6.4: Business Manager Dash		138
6.5: Business Manager Dash		139
6.6: Business Manager Dash		140
6.7: Business Manager Dash		140
6.8: Business Manager Dash		141
6.9: LinkedIn Homepage		150
6.10: LinkedIn Company Pag	e (Step-I)	151
6.11: LinkedIn Company Page		151
6.12: MakeMyTrip Campaign		158
7.1: Representation of an Ele		177
7.2: Representation of E-Co		178
7.3: Relation between B2B a		180
7.4: Processes in B2C		184
7.5: Business-to-Business (B	32B) Marketplace	188
7.6: Supplier Oriented Mark		192
7.7: Buyer Oriented Market		192
7.8: Intermediary Oriented N		193
8.1: Amazon.com user FAQ		210
8.2: Go pro YouTube UGC		215
	gram Fixed Standard Fee Rate	221
8.4: Amazon Great Freedom	Sale Ad	221
8.5: Amazon Freedom Sale A	Ad	222
9.1: Basic Steps of Web Ana	lytics Process	230
9.2: Google Analytics Dashb	board	232
9.3: Optimizely Dashboard		233
9.4: Crazyegg Dashboard		233
9.5: Kissmetrics Dashboard		234
9.6: Facebook Analytics		238
9.7: Mobile Analytics		239
9.8: Twitter Analytics		240
9.9: American Cancer Societ	ty	240
List of Tables		
1.1: Difference between Trac	ditional Marketing and	
Digital Marketing	C	9
3.1: SEO vs SEM		58
6.1: Facebook Marketing vs	Twitter Marketing	147
7.1: Summary of E-Business		180
7.2: Common Elements of B		187
7.3: Difference between B2E	Buyers and B2C Buyers	187
7.4: A List of B2B Models	- •	190

7.3:	Difference between B2B Buyers an
7.4:	A List of B2B Models

List of Case Studies

1.1:	PL Team's Digital Marketing Strategy by KKR	29
1.2:	Lays – #SmileDekeDekho	30
1.3:	How KFC India Boosted its Social Media Presence with	
	Campaigns like 'Design Your Own Bucket',	
	'Radio KFC RJ Hunt, and 'Currycature'	30
2.1:	The American Egg Board Boosts	
	Organic Traffic through SEO	49
2.2:	IXIGO Increases its #1 Ranking Keywords	
	by 133% via SEO	51
3.1:	Johnnie-O Revenue Incereased 21% YoY due to SEM	73
4.1:	Camera and Electronics Retailer Increases	
	Average Order Value 25% with Personalization	100
4.2:	Coca-Cola: Coca-Cola Happiness Flag	102
4.3:	Wok to Walk	104
4.4:	Mailigen Increased Email Open Rate	
	from 20% to 29% by Resending Emails	104
5.1:	Driving Revenue with Snapchat's Shoppable	
	AR (Augmented Reality) Lens	127
5.2:	Sony Mobile India Over Achieved 2 Million Fans	
	through Social Media	129
6.1:	DilHaiHindustani Hashtag Campaign by MakeMyTrip	158
6.2:	Social Media Helped Adidas to become	
	A Cricket Brand with 1 Million + Fans	159
7.1:	Rise and Fall of Maggi	196
7.2:	Digital Marketing Strategies	
	that Helped them Achieve Success	199
8.1:	The Great Indian Freedom Sale by Amazon India	221
8.2:	Financial Services Company Overcomes Negative Yelp	
	Reviews with Help from a Reputation Management Firm	222
8.3:	Why Healthcare Reputation is Important	223
9.1:	Donations Flow in for cancer.org	240
9.2:	Google Analytics Success Story – MetricStream	241
	-	

Syllabus

TAMIL NADU STATE COUNCIL FOR HIGHER EDUCATION

BBA (DSE1A) Digital Marketing

UNIT-I: Introduction to Digital Marketing – Origin & Development of Digital Marketing – Traditional *vs* Digital Marketing – Opportunities & Challenges – Online Marketing Mix – Digital Advertising Market in India. 6M Framework – ASCOR & POEM Digital Marketing Framework.

UNIT-II: Content Marketing – Content Creation Process – Content Pillar – Types – A/B Testing – Display Advertising – Search Engine Marketing – Search Engine Optimization (On-page & Off-page Optimization) – Email Marketing, – Mobile Marketing.

UNIT-III: Social Media Marketing: Building Successful Social Media Digital Strategy – Piggy Bank Theory – Personal Branding in Social Media – Crowd Sourcing – Lead Generation & Sales in Social Media.

UNIT-IV: Online Reputation Management: Social Commerce: Ratings & Reviews – Word of Mouth – User Generated Content – Co-Marketing – Affiliate Marketing – Influencer Marketing.

UNIT-V: Digital Analytics & Measurement: Importance of Analytics in Digital Space – Data Capturing in Online Space – Types – Tracking Mechanism – Google Analytics Structure – Conversion Tracking –

Digital Engagement Funnel; Define – Key Performance Indicator(s) (KPIs) – Ad-Words & Display Networks. Overview – Applications of Sentiment Analysis & Text Mining; Measuring Campaign Effectiveness – ROI (Return on Investment) & CLV (Customer Life Term Value).

BHARATHIAR UNIVERSITY-MBA

IV Semester – Marketing Elective

UNIT-I: E-Commerce Business & Digital Marketing – Meaning – Paradigm Shift – Application of E-Commerce in different Sectors – Digital Marketing Trends and Challenges in E-Commerce Business.

UNIT-II: Business Model – E-Commerce & Digital Marketing – B2B and B2C – Intelligent Agents – Mobile Commerce Online Payment – E-Security – Security Protocols – Sites Hacked – Internet Governance – Firewall.

UNIT-III: Digital Marketing – Vision, Mission, and Goals of Digital Marketing – Importance of Digital Marketing – Website Design and Hosting – Search Engine Optimisaiton (SEO) – Blogs – Digital Marketing Channels – Social Media Marketing – Email Marketing – Youtube Marketing – Pay per Click and Search Engine Marketing.

UNIT-IV: Digital Marketing and Advertising – Types of Digital Promotions – Print Advertising – Display Screens – Content Marketing and Customization Strategies – Digital Advertising in India – Digital Marketing and understanding Buyer Behavior.

UNIT-V: Digital Marketing Strategies and Services – Online Retail Sector – Online Financial Services – Online Travel Services – Online Career Services – Online Publishing – Online Entertainment – Consumer Protection Privacy and Information Rights – Warranties and New Products.

PERIYAR UNIVERSITY

M.Com Semester - II, Core VIII - E-Commerce

UNIT-I: *Introduction to E-Commerce:* Introduction to E-Commerce – Benefits of Electronic Commerce – Impact of Electronic Commerce

- Classification - Application of E-Commerce Technologies - Business Models of E-Commerce.

UNIT-II: *Network Infrastructure:* E-Commerce & Network Infrastructure – LAN – Ethernet – WAN – Internet – TCP/IP – DNS – FTP – WWW – HTTP – HTML – Electronic Mail – Firewalls.

UNIT-III: *E-Commerce and EDI:* E-Commerce & Electronic Data Interchange – EDI Applications in Business – Inter Organisational Electronic Commerce – Macro Forces and Internal Commerce – Supply Chain Management (SCM) – IT in SCM.

UNIT-IV: *Advertising and Online Marketing:* Advertising on the Internet – Models of Internet Advertising – Banner Advertisements – Corporate Website – New Age of Information Based Online Marketing – Charting the Online Marketing Process – Online Market Research.

UNIT-V: *Security Network Transaction:* E-Commerce & Security Network Transaction – Transaction Security – Cryptography – Digital Signature – Digital Certificate – Electronic Payment System – Characteristics of Online Payment System _ E Cash _ Cyber Cash – Electronic Check.

ANNA UNIVERSITY, CHENNAI

MBA – Digital Marketing

UNIT-I: Online Market Space – Digital Marketing Strategy-Components – Opportunities for building Brand Website – Planning and Creation – Content Marketing.

UNIT-II: Search Engine Optimisation – Keyword Strategy – SEO Strategy – SEO Success Factors – On-Page Techniques – Off-Page Techniques – Search Engine Marketing – How Search Engine Works – SEM Components – PPC Advertising – Display Advertisement.

UNIT-III: E-Mail Marketing – Types of E-Mail Marketing – Email Automation – Lead Generation – Integrating Email with Social Media and Mobile – Measuring and Maximising Email Campaign

Effectiveness – Mobile Marketing – Mobile Inventory/Channels – Location Based; Context Based; Coupons and Offers, Mobile Apps, Mobile Commerce – SMS Campaigns – Profiling and Targeting.

UNIT-IV: Social Media Marketing – Social Media Channels – Leveraging Social Media for Brand Conversations and Buzz. Successful/Benchmark Social Media Campaigns. Engagement Marketing – Building Customer Relationships – Creating Loyalty Drivers – Influencer Marketing.

UNIT-V: Digital Transformation & Channel Attribution – Analytics – Ad-words, Email, Mobile, Social Media, Web Analytics – Changing your Strategy based on Analysis – Recent Trends in Digital Marketing.

MANNAR THIRUMALAI NAICKER COLLEGE

Digital Marketing

UNIT-I: *Digital Marketing Fundamentals:* Website Planning and Structure – Facebook Marketing for Business

UNIT-III: *Google Adwords:* Understanding Adwords – Google Ad Types – Pricing Models – PPC Cost Formula – Ad Page Rank Billing and Payments Adwords User Interface – Keyword Planning – Keywords Control – Creating Ad Campaigns – Creating Text Ads – Creating Ad Groups – Bidding Strategy for CPC – Practical Examples.

UNIT-III: *LinkedIN and Twitter Marketing:* Google Analytics and Web Master Tool – Search Engine Optimization (SEO) – Affiliate Marketing & Google AdSense – Case Studies and Practical Assignments – Google Certification Program Training.

UNIT-IV: *Marketing v/s Sales Section:* Marketing Mix and 4 Ps –What is Digital Marketing? Inbound vs Outbound Marketing – Content Marketing – Understanding Traffic – Understanding Leads – Strategic Flow for Marketing Activities.

UNIT-V: *PPC Advertising:* YouTube and Video Marketing – E-mail Marketing for Business – Lead Generation & Marketing Automation – E-Commerce and Payment Gateway – Remarketing Strategies – Advance Level – Google Plus for Business.

ROURKELA INSTITUTE OF MANAGEMENT STUDIES, ODISHA Introduction to Digital Marketing

Module-I: Fundamentals of Digital marketing & Its Significance, Traditional marketing *vs* Digital Marketing, Evolution of Digital Marketing, Digital Marketing Landscape, Key Drivers, Digital Consumer & Communities, Gen Y & Netizen's Expectation & Influence wrt Digital Marketing.

Module-II: The Digital users in India, Digital Marketing Strategy-Consumer Decision Journey, POEM Framework, Segmenting & Customizing Messages, Digital Advertising Market in India, Skills in Digital Marketing, Digital Marketing Plan.

Module-III: Terminology used in Digital Marketing, PPC and Online Marketing through Social Media, Social Media Marketing, SEO Techniques, Keyword Advertising, Google Web-master and Analytics Overview, Affiliate Marketing, Email Marketing, Mobile Marketing.

Module-IV: Display Adverting, Buying Models, Different type of ad Tools, Display Advertising Terminology, Types of Display ads, Different ad Formats, Ad Placement Techniques, Important ad Terminology, Programmatic Digital Advertising.

ISB EXECUTIVE EDUCATION – Digital Marketing Course

Module 1 – Marketing in the Digital World

- 1. Definition, Growth & Benefits of Digital Marketing.
- 2. Traditional Marketing & Digital Marketing.
- 3. The positioning challenge and Marketing Crisis.
- 4. How the 4Ps of Marketing are Transformed in the Digital Space.
- 5. Utilising Digital Opportunities to create value. The "long-tail" Effect.

Module 2 - Customer in the Digital World

- 1. How customer behavior is different in the digital domains?
- 2. Easy access to information and decision making.

- 3. The role of peer influence in the purchase process.
- 4. What are customer networks and their use in digital marketing.
- 5. Case Study Creating Value for Customers.

Module 3 – Customer Journey

- 1. What are customer personas and how are they used in digital marketing segmentation.
- 2. Digital Marketing Funnel: What is it and how is it used?
- 3. Customer journey.
- 4. Privacy *vs* Personalization: The current debate on this issue; its impact on marketing strategy.
- 5. Case Study Digital Marketing Funnel Strategy.

Module 4 - Reaching and Engaging the Customer

- 1. Exploring the P-O-E-M (paid, owned, earned, media) framework to reach and engage customers.
- 2. How do you integrate off-line with on-line channels and its impact on customer engagement.

Module 5 – Making Digital Work: Strategies for Paid Ad Campaigns

- 1. Outlining a planning framework for paid ad campaigns.
- 2. Highlight examples to reveal key insights and ideas in PPC.
- 3. Describing the ecosystem for google ad campaigns, display and social media ads and email ads;
- 4. Outline managerial decisions that need to be made in each and factors that need to be considered while making them.

Module 6 – Email, Display and Social Media Advertising

- 1. Email and social media marketing strategies and their execution in Digital Marketing.
- 2. Build an engaging social media marketing strategy leveraging social listening.
- 3. Analyse digital marketing strategies of a few brands.

Module 7 – Strategies and Evaluation: Metrics, and ROI

- 1. Identify key factors for campaign success.
- 2. Analyze metrics of a campaign, what metrics are important.

- 3. Key KPIs, branding or financial and understanding the challenges of measuring marketing ROI within organisations.
- 4. An overview of tools that are available across platforms.
- 5. An introduction to causal inference and its importance in the digital world.
- 6. Overview of techniques related to A/B testing and split testing and how it can be applied in social media.
- 7. Understanding the trade-offs between a short-term and long-term focus. How to incorporate CLV measures in ROI analysis?
- 8. How to incorporate CLV measures in ROI analysis.
- 9. Understand the right data framework and test strategies required to make your campaign a success (HONEST company).

Module 8 - Digital Strategy and Analytics

- 1. What are the data requirements for different platforms? How do you integrate off-line with on-line?
- 2. Optimising Campaigns using Data Analytics.
- 3. Data strategies for marketing.

Module 9 – Digital Marketing: Strategy, Planning and Execution

- 1. Defining target audience and audience persona, need identification.
- 2. Identifying and profiling competitors based on different attributes.
- 3. Content production and distribution through earned, owned, and paid media.
- 4. Launching an effective digital marketing campaign and postcampaign analysis.
- 5. Examples of successful strategy planning and execution from India and global markets.

Module 10 – Emerging Technologies for Digital Marketing

- 1. New technologies and marketing transformations in digital environments.
- 2. IoT and Robotics.
- 3. The impact of artificial intelligence on the future of marketing and consumer behavior.

About the Book

The Book answers what is e-commerce and its transaction models. It explains on digital marketing concepts, its needs. It outlines about POEM framework and ASCOR framework which is the backbone for the entire ecosystem of digital marketing activities and concepts. It explains why display advertising or mobile marketing is not enough and it explains the importance of content marketing, social media marketing and search engine marketing. This book covers LinkedIn and Facebook marketing and also helps the managers to know about the process of running campaigns, choosing the target audience and also helps in optimizing the campaign. It exposes students to various tools which can be used for implementing marketing strategy. This book focuses and covers the syllabus of major universities in India and helps students to understand about the digital in simple and elegant way.

Salient Features

- This book starts from basic topics and also throws insights on advanced concepts of digital marketing.
- O It has many theories and real time examples and cases studies.
- O It helps you to differentiate traditional and digital marketing
- This book discusses about many trending social medias in detail, for example Facebook, LinkedIn, Instagram etc. It also explains about the steps in publishing the advertisement in social media.
- O It helps to understand the metrics of importance of digital marketing.
- O This book will meet the needs of students and professionals of digital marketing.
- It helps to understand the theory concept and also shows the way in application of theory into practice

About the Authors

Dr. K.G. Raja Sabarish Babu is an assistant professor of Business Administration at Sourashtra College (Autonomous), Madurai. He has published articles in Marketing, Cryptocurrency, Human Resources He has published around 8 articles in UGC listed Journals, Participate in International conferences for knowledge transfers. His current research interests include the Digital Marketing Trends, E-HRM, Future of Cryptocurrencies, Search Engine Optimization (SEO). He teaches courses in undergraduate and graduate composition, Human Resources Management, Business Statistics and Computers.

Dr. B. Anbazhagan, Associate Professor, Research Department of Business Administration, Sourashtra College (Autonomous), Madurai- 625 004 has 25 years of teaching experience and Fifteen years of research experience. He has produced 25 PhDs, 54 M.Phils and guided over 200 MBA projects so far. His area of interest is General Management and Services Marketing. He has published over 35 articles and presented over 50 papers in national and state level seminars. Sourashtra College Council has awarded him with the Best teacher award and Madurai Thirupugazhsabai has given him an award for his philanthropic services.

Dr. S. Meenakumari is an Assistant Professor of Marketing at Department of Management Studies, College of Engineering campus, Anna University, Chennai has a rich teaching experience of 20 years. She specilised in the field of Managerial Economics, Consumer Behaviour, Services Marketing Retail Marketing Digital and social Media Marketing etc. She published 42 papers in professional journals, seminar/conference proceeding at national and international level. Currently, she is Director i/c of AUTVS Center for Quality Management, Anna University. CEG Campus and CEG Study Center (MBA Distance Education) Coordinator, Anna University.



Sultan Chand & Sons Publishers of Standard Educational Textbooks

23 Daryaganj, New Delhi-110002 Phones : 011-23281876, 23277843, 23266105 Email : sultanchand74@yahoo.com info@sultanchandandsons.com Website : sultanchandandsons.com



