A PROJECT REPORT ON

"A STUDY OF INTERNET MARKETING REFERENCE TO TECH MAHINDRA"

A Project Is Submitted To

University Of Mumbai For The Partial Completion Of Degree Of Bachelor of Management Studies (BMS)



MR. NIKHIL NILESH CHAVAN

ROLL NO :- 02

Under The Guidance Of

PROF. PRAKASH SOLANKI



Jana Seva Sangh's

Shri Ram College Of Commerce

Datta Mandir Road Nahur, Subhash Nagar Bhandup (w) Mumbai

400078

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CERTIFICATE

This is to certify that MR. NIKHIL NILESH CHAVAN has worked and duly completed his project work title for the degree of BMS (Bachelor of Management Studies) under the faculty of commerce in the subject of MARKETING and her project is entitled "A STUDY OF INTERNET MARKETING WITH REFERENCE TO TECH MAHINDRA" under my supervision.

I further certify that the entire work has been done by the learner under my guidance and that no part of it is submitted previously for any Degree or Diploma of any University.

It is her own work and facts reported by her personal findings and investigation.

PROF. PRAKASH SOLANKI (PROJECT GUIDE)

EXTERNAL EXAMINER.

DR. SUNITA YADAV (PRINCIPAL)

DATE OF SUBMISSION



INTERNSHIP COMPLETION LETTER

Date: July 31, 2022

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WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Nikhil Nilesh Chavan has successfully completed his project in "INTERNET MARKETING" for tech mahindra. we appreciate the hard work during his internship tenure, dated 01 May 2022 to 31 July 2022.

we wish him all the best for future endeavors.

for Tech Mahindra Limited,

For Mahindra & Mahindra Ltd.

Automotive Sector

Authorised Signatory

DECLARATION

I the undersigned MR. NIKHIL NILESH CHAVAN hereby declare that the work embodied in this project work titled "A STUDY OF INTERNET MARKETING WITH REFERENCE TO TECH MAHINDRA". forms my own contribution to the research work carried out under the guidance of **Prof. Prakash Solanki** is a result of my own research work has not been previously submitted to any other University.

Wherever reference has been made to previous work of others, it has been clearly indicating as such and included in the bibliography.

I hereby further declare that all information of this document has been obtained and presented in accordance with academic rules and ethical conduct.

NIKHIL NILESH CHAVAN

EXECUTIVE SUMMARY

Internet marketing is a dynamic and constantly evolving field that has become increasingly important for businesses of all sizes. It refers to the use of digital channels, such as search engines, social media, email, and websites, to promote products or services, build brand awareness, and engage with customers. In recent years, Internet marketing has become more sophisticated, with the use of data analytics, artificial intelligence, and machine learning techniques to improve targeting and personalization. Key digital marketing strategies include search engine optimization (SEO), pay-per- click (PPC) advertising, social media marketing, email marketing, influencer marketing, and content marketing. Internet marketing provides many benefits to businesses, including increased reach, lower costs, better targeting, and greater engagement with customers. However, it also presents challenges, such as the need to stay up-to-date with evolving technology and platforms, manage large amounts of data, and maintain effective communication with customers.

As a result, digital marketing requires a strategic approach and a deep understanding of the target audience, market trends, and emerging technologies. By leveraging the right Internet marketing strategies and tools, businesses can effectively reach and engage with their target customers, build brand loyalty, and ultimately drive growth and profitability.

ABOUT COMPANY – TECH MAHINDRA

Tech Mahindra Ltd (TechM) provides information technology (IT) services and solutions. The company offers consulting, SAP, Oracle, digital supply chain services, infrastructure management services, integrated engineering solutions, BPO, platform solutions, network services, and testing services.

Part of the Mahindra Group, the company is headquartered in Pune and has its registered office in Mumbai. Tech Mahindra is a US\$6.0 billion company with over 158,000 employees across 90 countries.



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INTRODUCTION

Internet marketing refers to any form of advertising or marketing on the web. It's an all-inclusive term for promotions shared via emails, social media posts, paid advertisements displayed on search engines, etc. As users get younger, companies have shifted their marketing strategies to the Internet, when re they can reach a larger, more relevant audience at lower cost to traditional advertising options.

With the right online marketing strategies, small and medium businesses are finding new ways to compete against the big companies. Even with a limited budget, companies are able to get creative and effectively reach customers at each stage of the buying cycle. Be it when a consumer is searching on Google while considering a purchase or at the final stage before checkout, they will see your brand at every step of the way.

In order to make the most of your advertising budget, you first need to lay out your strategy. Set realistic goals and start small. Once you've tested your strategies to find what works and what doesn't, expand to include more types of online marketing strategies

Here are just a few of the most common advertising strategies:

Content Marketing

Content marketing refers to the creation of "natural content" that helps increase brand awareness. By natural content, we mean any form of shareable media that entices customers to interact with the brand. Types of content can include videos, blog posts, infographics, etc. This online marketing strategy is generally less expensive and is used primarily to grow brand awareness and establish a business as a thought leader in their field.

Display Advertising

Every time that you're on a website and come across a digital display banner with an image or video, this is display advertising. It is a great way to increase product awareness and get your brand in front of a significant amount of people. Display advertisements are generally very eye catching and can be easy to create using Google's Ad Gallery. Find out more about how to create an in just a few simple steps and easy tips for success.

Email Marketing

The name says it all. Email marketing is simply reaching out to your customers via email. These emails can range from promoting a limited time special sale to sharing of industry updates and thought leadership articles. It's important to let your customers provide their information willingly, rather than find users based on external email lists. Emails sent to people who have not voluntarily signed up are more likely to be considered as spam.

Paid Search Advertising or PPC

This online marketing strategy uses services such as Google Ads to promote businesses through advertisements that appear on search engine results page. Companies can pay to have their specific text ads appear whenever customers search for a designated term on Google. Often made to seem complicated, paid search advertising can be simple to use and allows your company to tap into that global market of 3.5 billion searches every day. about Paid Search Advertising.

Search Engine Optimisation

Search engine optimisation, or SEO, is often referred to as "organic marketing" and involves the adoption of natural website optimisation best practices to promote your website on the search engine results page. This can range from choosing certain keywords to be included on a page, to making sure that your website is organised in a clear and easy-to-use structure, all with the goal of delivering the most relevant content and best user experience.

Social Media Marketing

This online marketing strategy includes both paid and unpaid features on social networks like Facebook, Twitter, LinkedIn, Pinterest and more. Brands post interesting and engaging articles from their own site or others, for free or pay to position these posts in front of a targeted audience profile. Social media networks are extremely valuable resources as they allow customers to easily share interesting content with other like-minded individuals.

Components of Online Marketing

Online marketing has various components as shown in the illustration below –



Here in this tutorial, we will provide an insight into each of these components one by one in detail.

Market Research

Business organizations need to set clear objectives and strong market understanding. To research the market, you can —

- Review your website traffic.
- Review the Ad conversion rates.
- Review the queries asked by your existing customers.
- Identify the customers' **pain points** that they post on various platforms such as yahoo answers, blogs, social media, and other sites.
- Anticipate and compile a list of Frequently Asked Questions (FAQs) with their clear answers and align them to customers' pain points.
- Include the fact sheet about product if required.

Evolution of Marketing

At the beginning of the 19th century, social life was mostly local. It was followed by a period in which commodities were produced on a mass scale. Consumer Marketing operated on mass marketing principles and business primarily concerned itself with how to build the best sales force. At the end of the century, there is an emerging global culture. The major driver of these changes is technology. Technological change has moved steadily back focusing on the individual. These changes shape the possibility and conduct of business. Marketing is especially tied to communication and transportation revolution. As the tools and reach of marketing increase, the job and responsibilities of marketers have evolved with them.

Kotler formalized this evolution with his boo k "Marketing Management." His key stages are production, sales and brand management. Each of these is strongly motivated by technological opportunities, which permit new methods and new opportunities. A fourth stage, a focus on the individual customer, is also important. Asther new technology of the Internet develops, it reinforces the new marketing emphasis which in many ways is a return to business at the turn of the century.

In today's technology driven world, a new fast paced digital economy is emerging. In the near future, it wouldn't be surprising to see that there are companies that exist only inside computer networks. Most business transactions will be made electronically, directly from the producer to the consumer, bypassing the supply chain. In the digital marketing environment, the consumer becomes an integral player in the development of the product. In fact, a consumer might build the product himself from a wide array of parts provided by the company. It is ecommerce that is changing the way products and services are

conceived, manufactured, promoted, priced, reason being that it is much cheaper; it allow in serving the customer better.	
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Growth Of Internet Usage Globally and India

According to the research report of Goldman Sachs, India has emerged as the second largest Internet market in Asia after China with 100 million users in 2005. It estimated that Indian Internet Users will increase by 130% compounded annual growth rate(CAGR) from 0.5 million users recorded at end of 1998. Also the figures of the number of Internet Service Providers (ISPs) increased by leaps and bounds and March2006 saw 30 private international gateways. As per preliminary findings of the NASSCOM survey, the total volume of E-commerce transactions in India was aboutRs.131 crore in the year 1998-99. Out of this volume, about Rs.12 crore were contributed by retail Internet or Business-to-Consumer transactions, and about Rs.119crore were contributed by Business-to-Business transactions. The survey also revealed that E-Business transactions in India are expected to exceed to \$ 100 billion i.e. aroundRs.4500 billion by end of 2008 which includes both b2b and b2c transactions. However, Business to business deals constitutes the majority of e-commerce transactions in India.

The Figure below gives us a fairer idea of the current world internet usage

Diagram 1.1

WORLD INTERNET USAGE AND POPULATION STATISTICS 2023 Year Estimates									
World Regions	Population (2022 Est.)	Population % of World	Internet Users 31 Dec 2021	Penetration Rate (% Pop.)	Growth 2000-2023	Internet World %			
<u>Africa</u>	1,394,588,547	17.6 %	601,940,784	43.2 %	13,233 %	11.2 %			
<u>Asia</u>	4,352,169,960	54.9 %	2,916,890,209	67.0 %	2,452 %	54.2 %			
<u>Europe</u>	837,472,045	10.6 %	747,214,734	89.2 %	611 %	13.9 %			
Latin America / Carib.	664,099,841	8.4 %	534,526,057	80.5 %	2,858 %	9.9 %			
North America	372,555,585	4.7 %	347,916,694	93.4 %	222 %	6.5 %			
Middle East	268,302,801	3.4 %	206,760,743	77.1 %	6,194 %	3.8 %			
Oceania / Australia	43,602,955	0.5 %	30,549,185	70.1 %	301 %	0.6 %			
WORLD TOTAL	7,932,791,734	100.0 %	5,385,798,406	67.9 %	1,392 %	100.0 %			

Diagram 1.2

Country or area	Subregion	Region	Internet users	Pct	Population (2021)[10][11]	Sources	Year
<u>China</u>	Eastern Asia	<u>Asia</u>	1,051,140,000	73.7%	1,425,893,465	[12]	2021
India	Southern Asia	<u>Asia</u>	836,860,000	59.5%	1,407,563,842	[13]	2022
United States	Northern America	<u>Americas</u>	307,200,000	91.2%	336,997,624	[14]	2022
Indonesia	South-eastern Asia	<u>Asia</u>	196,000,000	71.6%	273,753,191	<u>[15][16]</u>	2020
Brazil	South America	<u>Americas</u>	165,300,000	77.1%	214,326,223	[17]	2022

WHAT DO PEOPLE DO ON THE INTERNET?

A unique platform that connects people worldwide and at the same time brings truckloads of information on almost anything you can imagine. Internet is the new age tool for marketers to optimize their businesses. People can interact with each other, see videos, share stuff, read news, research, play games, shop, search jobs, banking and a lot other activities. Internet is a new world altogether.

However, if we go by statistics most of the people use the internet for purposes like emailing and search information and news. However, now with the growth of internet usage among age group of 16-34 and also social media coming into the picture with sites like Facebook, twitter and Orkut even, social networking and IM on the internet has also grown. But people just don't stick to one task at a time, they do multi-tasking.

Effectiveness of the Internet in Reaching Out to the Masses

The reach of Internet may not yet be as wide as that of other mass media, but given the increasing number of internet users in the world and its unique advantages it is undoubtedly the communication medium of the future. Marketers around the world have from time to time tried to reach their target audiences through various media. Scientific and technological advances have and will continue to create newer media to improve communication, and marketers will try to use the same to effectively address their audiences. Internet is one of the latest to join the list of such media inventions.

Overview of the Indian Internet Users

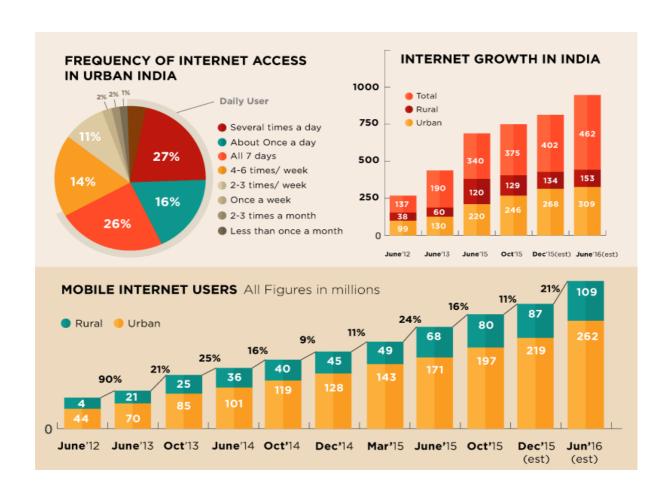
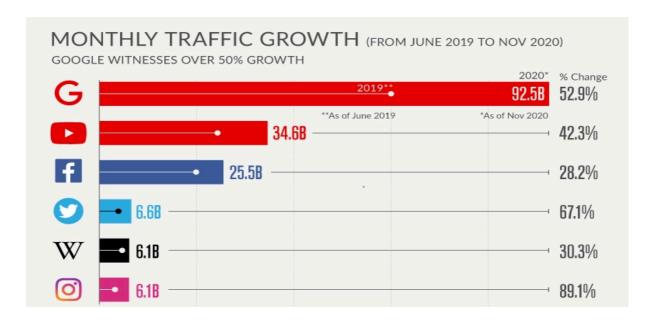


Diagram 3.1



Current Media usage habits of the Indian audiences

TV, print and cinema have penetrated the most in India. Internet in the media terms has made an impact and shown its true calibre but it's still not taken as a serious medium of Marketing in India.

Does that mean that Internet is not an effective tool for reaching out to people? Or is it likely to work very well under certain conditions

To understand this better, let us compare Internet and other traditional media, first from the customer's point of view. Current media options serve two broad benefits to the customer:

- 1. Information
- 2. Entertainment

The reach or popularity of any media is related to:

- 1. The extent of benefits perceived to be delivered
- 2. The cost of acquisition of the media itself

In short, the reach is related to the net value perceived by the customer about that particular medium.

On the basis of the above clarification, Internet appears to have a comparatively higher cost of acquisition. However, Internet has brought with it a very high degree of control to the media user. Not only are there a plethora of sites catering to every imaginable need, there is also a high degree of flexibility in what the user is able to do. All of this makes Internet a highly interactive media but also an inexpensive one. If the internet is treated and used exactly like any other medium, it is unlikely to yield major benefits to the marketer. Its effectiveness is

dependent not only on the target audience one is talking to, but also largely on the ability of the marketer to make use of

the real advantages of the Net like interactivity, flexibility, ability to monitor and the like.

Next, one can also evaluate Internet as a media from the marketers' point of view by way of a similar classification. If evaluation as per the above classification is done, the Internet does not appear as advantageous as the other option either in terms of reach or in terms of reach or cost-effectiveness. But Internet has various other advantages over the traditional media which cannot be neglected. These stem mainly from the ability of this medium to allow a far more focused targeting as compared to other media. To quickly summarize the advantages of the Internet as seen from the point of view of the user as well as the marketer:

To the user:

- ➤ Internet gives more control in choosing content. It offers customization of the content, the way the user wants to view it. It offers a variety of options for information and entertainment. It offers a wide range to choose from for the user.
- ➤ It offers tremendous convenience to the user not only in delivery of information, but also in allowing him to transact often in a seamless manner.
- ➤ The best example of giving control of content is the My Yahoo!! service
- ➤ The best example of giving control of content is the My Yahoo!! Service offered by the Internet giant, Yahoo Inc. It gives the user the choice of content for various topics ranging from news to stock options to entertainment to sports and just about everything.

To the marketer:

- ➤ The Internet offers several options to a marketer trying to target a particular community
- ➤ It serves not only as a channel of information, but also of product distribution
- ➤ Whatever, happens on the internet, stays there forever. Unlike other forms of media where it fades away.
- ➤ It offers a highly interactive medium that sometimes (e.g. chats, forums, VoIP) is almost equal to one-to-one interaction with the audience.
- ➤ It offers a higher level of identification of the user to the marketer.
- ➤ It allows the marketer to actually link his spends to action, and pay only on action
- ➤ This action could be a click on the banner or even product purchased or just a banner impression or per 1000 impressions. In this ability Internet is, in fact, unlike any other media.
- ➤ Given the payment options and high interactivity, the Internet offers a medium for high level of experimentation at a low cost.

Understanding the Internet Customers

Now to be able to use the seven P's effectively in order to achieve the predefined goals of any organization it is imperative to understand the customers. Customization will

only be truly effective if we understand our customers and their true needs. Before adapting marketing practices to the Internet, the marketer needs to understand the characteristics of the online customers. The Net users classified into five categories depending upon their intention of using the can be Internet.

The five categories of users are:

- ➤ Directed Information Seekers: They require specific, timely and relevant information about the products and services being offered.
- ➤ Undirected Information Seekers: These users require something interesting and useful. Something that can give them an edge, advantage, insight or even a pleasant surprise.
- ➤ Bargain Hunters: They are of two kinds. One who look for free items on the internet and other who are seeking better deals, higher discounts etc.
- ➤ Entertainment Seekers: they see the Web as an entertainment medium of vast breath and potential and want to explore the medium before the mass gets there.
- ➤ Directed Buyers: They want to buy something now. They are sure what they require and just log on to the Web to purchase the item.

REVIEW OF LITERATURE

'Performance' is defined to include "the action or process of performing a task or function seen in terms of how successfully it is performed". Employee performance is defines as whether a person executes their job duties and responsibilities well. Performance is a critical factor in organizational success. A manager who defines performance ensures that individual or teams know what is expected of them and that they stay focused on effective performance. A manager does it by paying careful attention to three key elements: goals, measures and assessment. Goal Setting has a proven track record of success in improving performance in a variety of settings and cultures. How does it improve performance? Studies show that goals direct attention to the specific performance in question, they mobilize effort to accomplish higher levels of performance, and they foster persistence for higher level of performance. The mere presence of goals, however, is not sufficient. Managers must be able to measure the extent to which goals have been accomplished. The third requirement for defining performance is assessment. Regular assessment of progress toward goals focuses the attention and efforts of an employee or a team. The important functions of managers with reference to employee's performance are to facilitate performance. To encourage performance, especially repeated good performance, managers must provide a sufficient number of rewards that employees really value, and so in a timely and fair manner. The list of attributes to measure employee's performance is endless. However major ones that have been included in the present study are: Morale, Commitment, Rewards and recognition and Stress.

- 1. Employee's commitment can be measured mainly with the help of the variables such as 'labour turnover' and 'sense of belongingness' towards the organization. There are almost many ways to build organizational loyalty, but the following list is most prominent in the literature: Organizational commitment is higher in organizations that fulfil their obligations to employees and abide by humanitarian values, such as fairness, courtesy, forgiveness and moral integrity. Employee experience more comfort and predictability when they agree with the values underlying corporate decisions. This comfort increases their motivation to stay with the organization. Employees identify with and feel obliged to work for an organization only when they trust its leads.
- 2. Morale is defines as confidence, enthusiasm, and discipline of a person or group at a particular time. Morale flows from the people's conviction about the righteousness and worth of the actions and the hopes of high rewards (material or otherwise) in the future. Employees that are happy and positive at work are said to have positive or high morale. Companies that maintained employees who are dissatisfied and negative about their work environment are said to have negative or low employee morale. It is therefore important that signs of poor employee moral be watched for very carefully among all employees. Such symptoms can include frequent absences, increase in the number of errors, decreased productivity, decreased quality of work, frequent tardiness, apathy, sulking and mopping, backstabbing and increase in accidents or injuries. Therefore, if the problem is to be solved, the reason for the poor employee morale must be identified.

3. Stress:

Stress is your body's way of responding to any kind of demand or threat. Some common reasons of employee's stress which affect their job performance are:

- 1. Financial Stress
- 2. Job Security
- 3. Marriage and Relationships

4. Illness

5. Motivation

Workplace stress derives from many sources. It can be a demanding boss, annoying co-workers, rebellious students, angry customers, hazardous conditions, long commutes and a never-ending workload. Your work performance is also affected by stressors such as family relationships, finances and a lack of sleep stemming from fears and anxieties about the future. How you handle the effects of stress depends on whether it is easier to change the situation or change your attitude toward it.

Time Management

The positive side of stress is that it can jump-start your adrenalin and motivate you to perform your tasks more quickly in response to impending deadlines. An overwhelming workload, lack of peer support and too many demands at once, however, contribute to a sense of frustration and panic that there isn't enough time to complete the work. According to the authors of "Performance Under Pressure: Managing Stress in the Workplace," if these conditions routinely result in overtime or having to take work home, the stress of being unable to manage time efficiently can fuel employees' resentment toward the company as well as negatively influence their commitment and loyalty.

Relationships

Stress is a major contributor to job burn-out and strained interactions with peers and supervisors, says Bob Lossy, author of "Get a Grip!: Overcoming Stress and Thriving in the Workplace." The combined feelings of helplessness and hopelessness generate heightened sensitivities to any and all forms of criticism, defensiveness, depression, paranoia about job security, jealousy and resentment toward co-workers who seem to have everything under control, shortfuse tempers, diminished self-esteem and withdrawal.

Focus

Stress affects your ability to remember things you already know, to process new information you are learning and to apply both to analytical situations and physical tasks that require concentration. When you are mentally exhausted from all of the worries, anxieties and tension brought on by a stressful environment or lifestyle, you are more easily distracted and prone to make costly, harmful or even fatal mistakes on the job.

Health

In addition to headaches, sleep disorders, vision problems, weight loss/gain and blood pressure, stress affects cardiovascular, gastrointestinal and musculoskeletal systems, says Richard Weinstein, author of "The Stress Effect." If you're not feeling well, you're not going to do your best work. Further, the amount of sick leave taken to rest and recuperate from stress-related illnesses often means that the work only accumulates during your absence and, thus, generates even more stress about how to catch up once you return.

4. Rewards and Recognition

A reward system is a defined process in organization which spells out an appetitive stimulus to be given to an employee to alter his/her behaviour. Rewards typically serve as rein forcers in that when presented after a behaviour causes the probability of that behaviour's occurrence to increase.

Oxford dictionary defines 'organization' as "an organized group of people with a particular purpose". When these definitions are put together, we can say organizational performance relates to how successfully an organized group of people with a particular purpose perform a function. Essentially, this is what we are speaking about when we refer to organisational performance and achievement of successful outcomes.3 (1)Organizational performance comprises the actual output or results of an organization as measured against its intended outputs (or goals and objectives). (According to Richard et al. (2009).(2) Organizational performance involves the recurring activities

to establish organizational goals, monitor progress toward the goals, and make adjustments to achieve those goals more effectively and efficiently.

II. BRIEF HISTORY OF TECH MAHINDRA LIMITED

Tech Mahindra Limited is an Indian multinational provider of information technology (IT), networking technology solutions and business support services (BPO) to the telecommunications industry. Tech Mahindra is a part of the Mahindra Group conglomerate. It is headquartered at Pune, Maharashtra, India. Tech Mahindra was ranked 5th in India's software services (IT) firms and overall 111 in Fortune India 500 list for 2012. Tech Mahindra, on 25 June 2013, announced the completion of a merger with Mahindra Satyam. The combined entity has 98,009 employees, as of 2014, across 51 countries, servicing 632 customers globally. It has 15 overseas offices for BPO (business process outsourcing) operations and software development. Its revenue for 2012-13 was put at \$2.7 billion (Rs. 162 billion). Tech Mahindra has operations in more than 51 countries with 40 sales offices and 72 delivery centres. Assessed at SEI CMMi Level 5, its software professional headcount stood at 67,592 and BPO at 23,566 at the end of 2014. Tech Mahindra's activities spread across a broad spectrum, including Business Support Systems (BSS), Operations Support Systems (OSS), Network Design & Engineering, Next Generation Networks, Mobility Solutions, Security consulting and Testing. The "solutions portfolio" includes Consulting, Application Development & Management, Network Services, Solution Integration, Product Engineering, Infrastructure Managed Services, Remote Infrastructure Management and BSG (comprises BPO, Services and Consulting). Tech Mahindra has implemented more than 15 Greenfield Operations globally and has over 128 active customer engagements mostly in the Telecom sector. The company has been involved in about 8 transformation programs of incumbent telecom operators and an array of service offerings for TSPs, TEMs and ISVs. When the scope of the company is so vast, and when it provides employment to masses, it is felt necessary to study its HR practices.

III. STATEMENT OF RESEARCH PROBLEM

In light of the literature reviewed and analysed, the following statement of research problem has been framed: Designation wise analysis of Employee Performance: A study of Tech Mahindra Pvt. Ltd.

IV. OBJECTIVES OF THE STUDY

Keeping in mind the rationale behind this study, the following objectives have been framed:

- 1. To analyse overall response of all respondents for variables of Employee performance of Tech Mahindra Pvt. Ltd,
- 2. To make a comparative study of Employees' performance on the basis of designation of employees in Tech Mahindra Pvt. Ltd,

V. HYPOTHESES

Hypothesis is simply a statement about the universe. It is a statement of the tentative solution of the problem. This statement may or may not be true; the research is designed to ascertain the truth. In view of the above objectives of the study, a number of research questions arise. On the basis of these research questions and review of related literature, the following hypotheses have been formulated: Journal of Information and Computational Science.

VI. RESEARCH METHODOLOGY

A quantitative approach with an exploratory and descriptive design encompassing the survey method has been used.

Research Design

Research design refers to blue print for the research. It is a plan through which observations are made and data is assembled. It provides an empirical and logical basis for drawing conclusions and gaining perfect knowledge. To accomplish the above objectives of the study, both primary and secondary data have been applied.

Collection of Data:

The research plan calls for gathering secondary data as well as primary data. Secondary Data: Secondary data are data that were collected for another purpose and already exist somewhere. It provides a starting point for research and facilitates the comparison of the research with the existing data. Secondary studies have been done by exploring and referring national and international literatures, Journals, Magazines, Annual Reports, published papers (National/International) etc.

The analysis of present study is based on primary as well as on secondary data. However, more emphasis has been laid on primary data.

Primary Data: As stated above, primary data are original in character and are collected a fresh for some specific purpose. The primary data has been collected through under mentioned methods.

Questionnaire: A well structural schedule of questions containing different aspects of the study has been developed and circulated to the persons concerned. Demographic as well as socio-economic background of the respondents has also been sought initially. Then a well-structured questionnaire has been used to collect data from the organization. The questionnaire has been divided into 7 parts for measuring various HR practices adopted in the organization.. A Five point Likert's rating scale has been used for the instrument

drafting. The scoring scale of the questionnaire is: 5=Strongly Agree, 4=Agree, 3=Neutral, 2= Disagree and, 1=Strongly Disagree. Cronbach's alpha test Hair et al., 2009) has been applied to check the reliability or otherwise of the questionnaire prepared. The Cronbach's alpha less than 0.7 is subject to revision which was not the case in the present study

Interview: The permission of departmental head of the company was sought for the purpose of conducting personal interview. Also informal talks out of campus were conducted to extract true and genuine information.

Sampling: This study is a case study of Tech Mahindra Ltd., Pune. A questionnaire has been applied as the data collection instrument and was distributed to 150 respondents. Efforts were made to draw the results and find the co-relation between various attributes forming HR practices and their corresponding effect on various attributes forming organizational performance. While selecting the sample a special care was taken to ensure that the respondent of different caste, age, gender, income and departments are covered.

Tools of Analysis:

The data has been presented through tables, diagrams and figures. Mathematical techniques of analysis like simple average and percentage method will be used.

7 P's of Internet Marketing

The four P's - Product, Price, Place and Promotion have long been associated with marketing, but things have changed on the Internet. So along with a change in the nature of the four P's there are three new P's which are relevant to the internet marketer.

- 1. The Product on the Internet usually changes form online, and the user experiences it electronically, in the form of text, images and multimedia. Physical goods are usually presented in the form of a detailed online catalogue that the customer can browse through. Technology allows the user to virtually touch and feel the product on the Internet rotate it, zoom in or zoom out and even visualize the product in different configurations and combination. The example of the above can be seen at dell.com where the company offers the user to virtually feel every aspect of their product before they go into a buy decision. Content and software are two avatars of digitized products that can be even distributed over the Internet. Infact Information is one of the biggest product on the internet as people search and read a lot of news and information on the internet. On the Internet, E-marketing will be based more on the product qualities rather than on the price. Every company will be able to bring down the cost of its products and hence competition will not be on price. It will rather be on the uniqueness of the product. To be able to attract the customers and retain them, the company will have to provide nouvelle and distinct products that forces the net users to purchase and come back for more.
- 2. **The Price** has been drastically changed over the Internet. It lets the buyer decides the price. Also it gives the buyers information about multiple sellers selling the same product. It leads to best possible deal

for the buyers in terms of price. A website named cleartrip.com is extremely popular as its compares the price of many airlines and offers the least price to the buyer. The very famous bazee.com now known as eBay. In follows the same principles and it is one of the biggest online shopping websites in the world. Pricing is dynamic over the Internet.

- 3. The Place revolves around setting up of a marketing channel to reach the customer. Internet serves as a direct marketing channel that allows the producer to reach the customer directly. The elimination of the intermediate channel allows the producer to pass the reduced distribution cost to the customer in the form of discounts. For example, Dell Computers used this strategy very effectively and hence they have been able to reduce their prices of their laptops drastically and reaped huge profits.
- 4. **Promotion** is extremely necessary to entice the customer to its website, as there are currently more than 18 billion web pages. Promoting a website includes both online and offline strategies. Online strategies include search engine optimization, banner ads, multiple points of entry, social media marketing, strategic partnership and affiliate marketing. Presently, the cyberspace is already cluttered with thousands of sites probably selling similar products. For the customers to know of the Company's existence and to garner information on the kind of products or services that the company is offering, promotion has to be carried out. There can be traded links or

banner advertisements for the same. Also the traditional mediums like print, outdoor advertising and television can be used to spread awareness. Email campaigns and spamming the Chat rooms on almost every server has been exploited to the maximum for the cause of promoting their website.

5. **Presentation** The presentation of the online business/ website needs to have an easy to use navigation and a pleasant and neat look. The look

and the feel of the web site should be based on corporate logos and standards. About 80% of the people read only 20% of the web page. Therefore, the web page should not be cluttered with a lot of information. Also, simple but powerful navigational aids on all web pages like search engines make it easy for customer to find their way around. The principle of K.I.S.S (Keep it simple stupid) is the most important factor that has to be considered while presenting the online business

- 6. **Processes** Customer supports needs to be integrated into the online web site. A sales service that will be able to answer the questions of their customers fast and in a reliable manner is necessary. To further enhance after sales service, customers must be able to find out about their order status after the sale has been made. For e.g. FedEx (www.fedex.com), the overnight Courier Company allows its customers to keep track of the parcel and they are well informed about the present whereabouts of their package. Similar variants have been used by the Govt of India for its Speed post and Registered Ad services where you can keep a track of your post by entering the code that has been issued to you.
- 7. **Personalization** Using the latest software from Broad-Vision and others, it is possible to customize the entire web site for every single user, without any additional costs. The mass customization allows the company to create web pages products and services that suit the requirement of the user. A customized web page does not only include the preferred layout of the customer but also a pre selection of goods the customer may be interested in. For e.g. Yahoo! (www.yahoo.co.in) entered the Indian cyberspace and started its personalized services. A registered user of Yahoo can now personalize the front page with all the information he needs. He can read the news of the world, add a tax calculator, see the weather forecasts of his city and listen to his favourite songs and all this simultaneously.

INTERNET MARKETING & ITS TOOLS:

Internet marketing, also referred to as I-marketing, web marketing, online marketing, or e-Marketing, is the marketing of products, or, services over the Internet. The Internet has brought media to a global audience. The interactive nature of Internet marketing, both, in terms of providing instant response and eliciting responses, is unique quality of the medium. Internet marketing is sometimes considered to have a broader scope because it not only refers to, such as, the Internet, e-mail, and wireless media, but also it includes management of digital customer data and electronic customer relationship management (ECRM) systems.

There are various tools/modes to internet marketing. However, choosing the right one is very important. Each of them has its own advantages and disadvantages. Choosing modes mainly depends upon the kind of product you have and your target audience. Below are list and an extensive analysis on the various tools of internet marketing:

- SEO
- Social Media Marketing
- E-mail Marketing
- Affiliate Marketing
- Banner Advertising/ Ads
- Rich Media Marketing
- B2B Web Portals

SEARCH ENGINE OPTIMIZATION (SEO)

WHAT ARE SEARCH ENGINES?

A web search engine is a tool designed to search for information on the World Wide Web. The search results are usually presented in a list and are commonly called hits. The information may consist of web pages, images, information and other types of files. Some search engines also mine data available in databases or open directories. Unlike Web directories, which are maintained by human editors, search engines operate algorithmically or are a mixture of algorithmic and human input.

FACTS ABOUT SEARCH ENGINES

- ➤ 84.8% of Internet users utilize search engines to find web sites. *GVU Users Survey
- ➤ 71% of all Internet surfers reach web sites through Search Engines. *Nielson Media
- ➤ Research has proven that 93% of global consumers use search engines to find and access websites. *Forrester Research
- ➤ 85% of qualified Internet traffic is driven through search engines, however 75% of search engines users never scroll past the 4th page of results *Georgia Institute of Technology: Seventh WWW User Survey
- ➤ 55% of all Internet sales result from buyers finding the sellers website through search engines.
- ➤ Search Engine Marketing was ranked as the #1 website promotional method used by e-Commerce sites. *Antimedia Research
- ➤ 73% of global chief executives (CEOs, CIO's, etc.), say that they prefer to find out about new products online. *Research.net

According to Hitbox, Google's worldwide popularity peaked at 82.7% in December, 2008. However, July 2009 rankings showed Google (78.4%) losing traffic to Baidu

(8.87%), and Microsoft's Bing (3.17%). The market share of Yahoo! Search (7.16%) and AOL (0.6%) were also declining So as we can see from the above facts, a major chunk of internet users use the search engines for any kind of work on the internet. Therefore, channelizing traffic through Search Engines and therefore SEO is an important tool for Internet Marketing.

1. How Search Engines Work

The first basic truth you need to learn about SEO is that search engines are not humans. While this might be obvious for everybody, the differences between how humans and search engines view web pages aren't. Unlike humans, search engines are text-driven. Although technology advances rapidly, search engines are far from intelligent creatures that can see the beauty of a cool design or listen to the sounds and movement in movies. Instead, search engines crawl the Web, looking at particular site items (mainly text) to get an idea what a site is about. Search engines perform several activities in order to deliver search results - crawling, indexing, processing, calculating relevancy, and retrieving.

First, search engines **crawl** the Web to see what is there. This task is performed by e piece of software, called a crawler or a spider (or Googlebot, as is the case with Google). Spiders follow links from one page to another and index everything they find on their way. Having in mind the number of pages on the Web (over 20 billion), it is impossible for a spider to visit a site daily just to see if a new page has appeared or if an existing page has been modified. Sometimes crawlers will not visit your site for a month or two, so during this time your SEO efforts will not be rewarded. But there is nothing you can do about it, so just keep quiet.

What you can do is to check what a crawler sees from your site. As already mentioned, crawlers are not humans and they do not see images, Flash movies, JavaScript, frames, password-protected pages and directories, so if you have tons of these on your site, you'd better

run the **Spider Simulator** below to see if these goodies are viewable by the spider. If they are not viewable, they will not be speared, not indexed, not processed, etc. - in a word they will be non-existent for search engines.

After a page is crawled, the next step is to index its content. The indexed page is stored in a giant database, from where it can later be retrieved. Essentially, the process of indexing is identifying the words and expressions that best describe the page and assigning the page to particular keywords. For a human it will not be possible to process such amounts of information but generally search engines deal just fine with this task. Sometimes they might not get the meaning of a page right but if you help them by optimizing it, it will be easier for them to classify your pages correctly and for you to get higher rankings.

When a search request comes, the search engine processes it - i.e. it compares the search string in the search request with the indexed pages in the database. Since it is likely that more than one pages (practically it is millions of pages) contains the search string, the search engine starts calculating the relevancy of each of the pages in its index to the search string. There are various algorithms to calculate relevancy. Each of these algorithms has different relative weights for common factors like keyword density, links, or metatags. That is why different search engines give different search results pages for the same

search string. The last step in search engines' activity is retrieving the results. Basically, it is nothing more than simply displaying them in the browser - i.e. the endless pages of search results that are sorted from the most relevant to the least relevant sites.

2. Differences between the Major Search Engines

Although the basic principle of operation of all search engines is the same, the minor differences between them lead to major changes in results relevancy. For different search engines different factors are important. There were times, when SEO experts joked that the algorithms of Yahoo! are intentionally made just the opposite of those of Google. While this might have a grain of truth, it is a matter a fact

that the major search engines like different stuff and if you plan to conquer more than one of them, you need to optimize carefully.

There are many examples of the differences between search engines. For instance, for Yahoo! and MSN, on-page keyword factors are of primary importance, while for Google links are very, very important. Also, for Google sites are like wine - the older, the better, while Yahoo! generally has no expressed preference towards sites and domains with tradition (i.e. older ones). Thus you might need more time till your site gets mature to be admitted to the top in Google, than in Yahoo

However, it is a known fact that all major search engines, like Yahoo!, Google, MSN, etc. periodically change their algorithms and if you want to keep at the top, you also need to adapt your pages to the latest changes. This is one reason (the other is your competitors) to devote permanent efforts to SEO, if you'd like to be at the top.

WHAT IS SEO?

Search Engine Optimization is the tools and techniques used to increase your traffic on your websites through search engines. Search Engine Optimization (SEO) is often considered the more technical part of Web marketing. This is true because SEO does help in the promotion of sites and at the same time it requires some technical knowledge - at least familiarity with basic HTML. SEO is sometimes also called SEO copyrighting because most of the techniques that are used to promote sites in search engines deal with text. Generally, SEO can be defined as the activity of optimizing Web pages or whole sites in order to make them more search engine-friendly, thus getting higher positions in search results.

One of the basic truths in SEO is that even if you do all the things that are necessary to do, this does not automatically guarantee you top ratings but if you neglect basic rules, this certainly will not go unnoticed. Also, if you set realistic goals - i.e. to get into the top 30 results in Google for a particular keyword, rather than be the number

one for 10 keywords in 5 search engines, you will feel happier and more satisfied with your results.

Although SEO helps to increase the traffic to one's site, SEO is not advertising. Of course, you can be included in paid search results for given keywords but basically the idea behind the SEO techniques is to get top placement because your site is relevant to a particular search term, not because you pay

SEO can be a 30-minute job or a permanent activity. Sometimes it is enough to do some generic SEO in order to get high in search engines - for instance, if you are a leader for rare keywords, then you do not have a lot to do in order to get decent placement. But in most cases, if you really want to be at the top, you need to pay special attention to SEO and devote significant amounts of time and effort to it. Even if you plan to do some basic SEO, it is essential that you understand how search engines work and which items are most important in SEO.

Search engines are one of the primary ways that Internet users find web sites. That's why a web site with good search engine listings may see a dramatic increase in traffic. Everyone wants those good listings. Unfortunately, many web sites appear poorly in search engine rankings or may not be listed at all because they fail to consider how search engines work.

In particular, submitting to search engines is only part of the challenge of getting good search engine positioning. It's also important to prepare a web site through "search engine optimization". Search engine optimization means ensuring that your web pages are accessible to search engines and focused in ways that help improve the chances they will be found. However, Search Engines are pre-dominantly for getting information or news rather than physical products. Therefore SEO is more beneficial to news related sites like blogs or even shopping sites. I do not mean that they are less important to other products as SEO is important for each and every kind of product because of its usage.

TIPS TO GOOD SEARCH ENGINE OPTIMIZATION

Remember that there are no shortcuts

Expect to do some hard work, especially when it comes to the content of your site. You will also need patience. Results do not come overnight. If you're working on improving the search engine positioning of a site you should know this.

Choose The Right Keyword:

Decide the keywords you are going to include in your website as they are the ones that will get you traffic. Use some keyword suggestion tool and also check some other sites related to your site theme. It will help you determine the keywords. Write the keywords for each page. Use these keywords according to the nature of the content and use not more than 15 keywords in a page. Check the keywords density, with keyword density analyser. You can make use of Google AdWords to compare keywords and analyse how many people search them.

Keyword Phrase:

Set your goal and determine a keyword phrase, you want to promote for top engine ranking. Now write this phrase at least three times exactly and at least two times closely to that phrase e.g. search engine ranking tips 3 times and search engine ranking 2 times. If you are a new SEO, you should choose some keyword phrase with medium or low search volume because the high volume phrases have a lot of competition and it. will take you time to get ranking.

Backlinks:

Try and get your site relevant backlinks placed on dissimilar/ popular website Backlinks can be paid or might come naturally from other well-

known sites. Backlinks help you gain rank on Search Engines like Google and thus brings you more traffic. However, you have to be careful while getting paid backlinks as search engines are now smart enough and understand if you get backlinks suddenly on irrelevant topics. So make sure backlinks to your site are relevant and don't they are over a period of time and not too many in a short time. This might decrease your rank as well as the site who sells the backlinks.

Write good content

This is probably the single most important thing you need to do if you want to be found on the web. Even if your site is technically perfect for search engine robots, it won't do you any good unless you also fill it with good/ relevant content. Search Engines also keeps a track of how many visitors came to your site, the time they spend, bounce-rate etc.

Good content means the text that is factually and grammatically correct, though that is not necessarily a must for all kinds of sites. Whatever your site is about, the content needs to be unique and/or specific enough to appeal to people. Do not copy content from other sites as search engine can figure it out. Good content brings return visitors. Return visitors who like your content will eventually link to your site, and having lots of inbound links is great for search engine rankings, especially if those links are from highly ranked sites.

Update your content Regularly

Closely related to good content is fresh content. By adding new content regularly, you give visitors a reason to come back. Search engine robots will also visit your site more often once they notice that you update regularly, which means that any new content you add will be indexed quicker. Make some free hosting pages and blogs on your website URLs. Keep in mind that your sites must be updated to get top search

engine raking. Web sites get search engine quality as they become older. You can study the Google Analytics stats to analyse your work.

Creating quality content is rarely the responsibility of the web designer. Often, the client wants to write their own copy, which is fine if they're good at it and keep adding new content.

Use search engine friendly URLS

Avoid dynamically generated URLs that use a query string to let the server know which data to fetch from a database. Search engine robots may have difficulties with this kind of URL - they may stop at the question mark and not even look at the query string.

Use search engine friendly, human readable URLs instead. This will help both your ranking and your users. There can be tremendous change in search engine results from just changing the URL scheme of a site.

Use high quality mark-ups

Accessibility is also very important. Making your site more accessible to vision impaired humans will also help search engine robots find their way around it Remember, Google is blind, so even if you don't care about blind people using your site (which you should), you'll still want it to be accessible. This means that you should use real headings, paragraphs, and lists, and avoid using anything that may interfere with search engine spiders.

Flash and JavaScript are fine, as long as they aren't required to navigate your site and to access vital information. Don't hide your content inside Flash files or behind funky JavaScript navigation. Browse your site in Lynx, and with graphics, CSS, JavaScript, and Flash off. If that gives you problems, it is likely to cause problems for search engine spiders.

Don't try to fool the search engines

Don't use cloaking, link farms, keyword stuffing, alt text spanning or other dubious methods. They may work for a short span of time, but you risk being penalised or even banned from search engines.

Search engines want their results to be accurate, and they don't like it when people try to trick them.

Avoid using frames

While it is possible to provide workarounds that allow search engine robots to crawl frame based sites, frames will still cause problems for the people who find your site through search engines.

When somebody follows the link from a search result listing to a frame based site, they will land on an orphaned document, outside of its parent frameset. This is very likely to cause confusion, since in many cases vital parts of the site, like navigational links, will be absent.

Use Translations:

Translations are basically used to convert the language for the user to read. This helps increasing the pages on your site as well as increases the traffic through search engines.

Some search engines use the contents of the Meta description element to describe your site in their search result listings, so if possible, make its contents unique and descriptive for every document.

Loading Time & Compatibility:

Make sure your Site is compatible on all browsers and loads quickly.

PROS AND CONS OF SEO

Pros:

Search engine optimization does not necessarily require financial investments, other than the salary of the labour involved in the optimization process. Search engine optimization can be done either inhouse or it can be outsourced to a specialized company.

Search engine optimization may be the most cost-efficient marketing method for some companies and increase sales tremendously.

Based on several different researches by GVU, Forrester Research and Pew Internet &. American Life Project it can be estimated that the percentage of web users that rely on search engines is between 50 and 85 (GVU Centre 1998).

Will bring high amount of easily estimated traffic per day as 3. Potential customers can find their way easily to your web-sites

High search engine rankings have a positive effect on branding (Interactive Advertising Bureau 2004).

Cons:

It may take weeks, months or even years for a web site to obtain good organic ranking. This fact makes it nearly impossible to execute quick marketing campaigns with search engine optimization.

A company may put a lot of effort and money into search engine optimization, but

receive no return, because there is no guaranteed method to get to the top of the natural some other results. Therefore, search engine optimization is not as reliable as marketing methods.

It is hard to determine the value of high organic ranking, prior to putting in the effort and money. The estimated traffic from a particular term may be much lower than initially expected, thus lowering the value of the term. It should be noted that it might also be much higher.

Maintaining a stable position at the top of the natural SERPs (search engine ranking positions) is not guaranteed. A web site may rank number one in the organic results of a search engine on one day and disappear from the SERPs completely the next day.

E-mail Marketing

Ethical methods of gathering e-mail addresses are through on-line registration built into your corporate Web sites, or requests for information forms that request submission to your opt-in lists.

An alternative is to purchase lists of customer e-mail addresses indexed by special interests from a private company such as 'Postmaster Direct' or even use PC software's for mass e-mailing. It is a form of direct marketing which uses electronic mail as a means of communicating commercial or fundraising messages to an audience. In its broadest sense, every e-mail sent to a potential or current customer could be considered e-mail marketing. However, the term is usually used to refer to:

- ➤ Sending e-mails with the purpose of enhancing the relationship of a merchant with its current or old customers and to encourage customer loyalty and repeat business.
- ➤ Sending e-mails with the purpose of acquiring new customers or convincing old customers to buy something immediately.
- ➤ Adding advertisements in e-mails sent by other companies to their customers.

Advantages

- 1. Compared to other media investments such as direct mail or printed newsletters, it is less expensive.
- 2. Return on investment has proven to be high when done properly.

- 3. It is instant and quick as opposed to a mailed advertisement; an email arrives in a few seconds or minutes.
- 4. It lets the advertiser "push" the message to its audience, as opposed to a website that waits for customers to come in.
- 5. It is easy to track. An advertiser can track users via web bugs, bounce messages, un- subscribes, read-receipts, click-through, etc. These can be used to measure open rates, positive or negative responses, correlate sales with marketing.
- 6. Advertisers can reach substantial numbers of e-mail subscribers who have opted in (consented) to receive e-mail communications on subjects of interest to them
- 7. When most people switch on their computer the first thing they do is check their e- mail.

Disadvantages

Many companies use e-mail marketing to communicate with existing customers, but many other companies send unsolicited bulk e-mail, also known as spam.

Illicit e-mail marketing antedates legitimate e-mail marketing, since on the early Internet (see Arpanet) it was not permitted to use the medium for commercial purposes. As a result, marketers attempting to establish themselves as legitimate businesses in e-mail marketing have had an uphill battle, hampered also by criminal spam operations billing themselves as legitimate.

It is frequently difficult for observers to distinguish between legitimate and spam e- mail marketing.

The sheer volume of spam e-mail has led some users to mistake legitimate commercial e-mail (for instance, a mailing list to which the user subscribed) for spam — especially when the two have a similar appearance, as when messages include HTML and flashy graphics.

Due to the volume of spam e-mail on the Internet, spam filters are essential to most users. Some marketers report that legitimate commercial e-mails frequently get caught by filters, and hidden; however, it is somewhat less common for e-mail users to complain that spam filters block legitimate mail.

Online customers are becoming increasingly selective about their relationships, the brands they trust, and what they consider relevant. While most marketers are aware of privacy issues and the risks of Spam, there is still need for improvement. Email marketing campaign management is still fairly unsophisticated even at the largest of organizations. They are more beneficial for business dealing with physical goods and services like manufacturers, traders etc.

Affiliate Marketing:

Affiliate Marketing enables you to increase online sales by promoting your products and services through a network of Affiliate sites on a payment-by-results basis.

It also provides the opportunity to generate additional revenue by exploiting your site's own content to promote the products and services of other online Merchants.

A Merchant recruits content sites to partner with them as Affiliates in exchange for commissions. A common third party provider such as Commission Junction can be used.

The Merchant provides their advertising banners and links to their Affiliates and assigns a commission for each click-through to their site, subscription to their service, or purchase of their products that is generated from those links.

Affiliates place the tracking code for these ads and links on their Web sites. This allows clickthrough's to be tracked online and commissions to be calculated. If a product or service is purchased, the customer pays the Merchant directly and the Affiliate is paid a commission for that transaction. The dating giant adultfriendfinder.com has used this strategy to the maximum and has earned millions of dollars by proper implementation of this strategy.

Pros and cons

Merchants favour affiliate marketing because in most cases it uses a "pay for performance" model, meaning that the merchant does not incur a marketing expense unless results are accrued (excluding any initial setup cost). Some businesses owe much of their success to this marketing technique, a notable example being Amazon.com. Unlike display advertising, however, affiliate marketing is not easily scalable.

PROS:

To the Merchant. Affiliate marketing offers the merchant a wider place to sell their product and services. More websites will naturally provide you more customers and will create more sales. This is particularly true if the sites that you have chosen are in their niche marketing.

The only thing that's left for the merchant to do is to look for affiliate sites where your merchandise is a good fit and where your target customers usually visit. Another advantage that a merchant can get from affiliate marketing is that they can gain more and more customers without spending valuable time in searching out for them. The banner ads on your affiliate website might draw interest and drive the visitor to click on your website. Also, different consumers coming from various websites can provide the merchant a good idea regarding consumer trends and demands.

To the Affiliate Marketer. This kind of business has proved to be an easy way to create additional income for their website. The marketing banners that they stuffed under content help in making their site look good. And these banners may create instant sales wherein, they can get a commission.

Above all, the affiliate can have extra income from his or her website without investing something in making his own product and without worrying about customer support, book keeping, and ecommerce. Here in affiliate marketing, the merchant handles it all. The affiliate just needs to promote and resell the product.

To the Customers: The benefit that a customer could get out of affiliate marketing is obvious they get an answer to their problem that they may not have found without the help of the affiliate's website. That's if, and only if the merchandise or service gives what it says it will. However, just like any other businesses, this one also involves shady and even illegal practices

CONS:

To the Advertisers/Merchants: The merchant may suffer from high commission costs as well as costly set up and maintenance fees that are usually caused by lots of affiliate facilitators. And sometimes the affiliates engage in false advertising and misleading the customer in order to get commission. This means that some affiliates sometimes make claims and promises regarding the product and services which are completely wrong or they extremely exaggerate it. When this happen, the merchant usually suffers complaints and they definitely lose potential consumer.

To the Publisher/Affiliates: Sometimes unscrupulous and dishonest merchants just close down programs without informing the affiliates. And worse, they leave without paying commissions. There are also some merchants who attract new affiliates by promising high commissions then after a week or two, they dramatically drop those commission rates. Aside from that, when hijackers interfere, affiliates typically don't get just commission, it goes to the hijacker instead.

Moreover, the shady and illegal practices involved in this kind of business include false advertising, unlawful use of trade names, logos, or other branding, spamming and hijacking.

In spite of those disadvantages, affiliate marketing is still considered as one of the best ways to market your product and make money online. However it does require a lot of hard-work and you need to be ethical and legal if you want to go far in Affiliate Marketing.

E-zines (Online magazines): These publications are focused on specific topics and may be a way to reach a target audience interested in that subject. Some companies have gathered the e-mail addresses of potential customers and used these lists to send out product information specific to client interests. However, these are usually for big companies like multinationals

Seven good reasons to establish an E-Zine

- 1. Establishes Trust
- 2. Brings Visitors Back
- 3. Establishes You as an Expert
- 4. Keeps Current & Potential Customers Up to Date on New Products
- & Services
- 5. Builds Relationships
- 6. Allows You to Build an Opt-In Email Marketing List
- 7. Keeps Your Website Fresh in Visitors' Minds

Banner Advertising

Banner advertising can play an extremely important role within your website strategy. One can use banner advertising as a means of promoting its own products and services, raising awareness, or as a way of generating revenue by selling advertising space on your own website.

Purchasing Advertising: There are currently two widely recognized methods of purchasing banner advertising. The rates for these are usually quoted on a cost per thousand basis or (CPM). The rates you pay can vary tremendously as there is currently no standard price model - so be prepared to negotiate!

- ➤ Pay-Per-Impression: This method of purchasing banner advertising is based on a charge for the number of times someone sees your banner. There are no guarantees as to how many visitors will come to your site as a result of seeing your banner; you are simply paying for the number of times your banner is displayed. Websites that offer such programs include paypopup.com and adclicksor.com
- ➤ Pay-Per-Visitor: This method of purchasing banner advertising is based on a charge for the number of times someone visits your site as a result of clicking on your banner. This is a better method of purchasing banner advertising as you are only paying for results, although expect to pay a premium.
- ➤ Pay-Per-Click: The revenue model of the Internet giant google.com has its very own service which offers certain share of the profit that it makes by the click-through that a website generates from its AdSense codes. The revenue model is known as Google AdSense and almost every successful website uses this model to make profits. The Google AdSense ads can be seen on websites like Times of India.

Moneycontrol.com, ManagementParadise.com and a lot many other reputed websites. Google earns more than y 90% of its revenues from ads. There are many other ad agencies like Ambrite and Yahoo Ads.

- ▶ Branding. While CTR and cost per sale relate to direct marketing objectives, another way of looking at banner ads is as "branding" tools. They create brand awareness, and a brand image in the viewer's mind, whether or not the viewer clicks on the ad. Branding is very difficult to measure, but can be very powerful.
- ➤ Monthly Marketer also offers a monthly deal to the site that has its ad and ad shows up on a particular spot on every page of the site. Clicking the banner would redirect you to the site/product of the marketer.

The average click through ratio on banners is just under 1% -2%, although with a well planned and executed advertising campaign using effective banners you can increase this to as much as 15%, but be prepared to work at it.

It is a good idea to have a number of different banner ideas so that you can carry out small test marketing campaigns with each one until you find those that work best.

There are a number of key issues that must be considered when designing a successful banner:

- ➤ It must have an attention-grabbing headline.
- ➤ It must be simple and get your point across.
- ➤ It must invoke action (i.e.: "Click here")
- ➤ It must download quickly.

➤ It must be placed effectively on a web site, Location, Location, Location Any campaign is limited by the amount of advertising you can do depending on the size of your budget. Therefore it is important that you target your market carefully so as to maximize advertising spend on effective banner campaigns.

Rich Media Advertising: Looking for ways to make online advertising more compelling, and hopefully thereby more acceptable, marketers have increasingly been turning to streaming advertising.

In effect another kind of rich media advertising, streaming advertising comes in two basic forms.

First, it can either be part of a streaming audio or video program on the web. With many people now listening to web radio or watching web broadcasts, this makes perfect sense. After all, everyone is accustomed to getting commercials on their TV or car radio.

The other channel for streaming advertising is essentially an infomercial. Consumers can download a streaming clip for a product or service from a marketer's website.

Two new studies recently released suggest that the streaming advertising market is going to boom now and in the years to come. The giant ad selling company mediator uses this method for providing content to advertisers.

Sales Promotion

Employing methods to stimulate sales through immediate or delayed incentives to the customer. If the incentive is attractive, the price: value ratio is adjusted favourably enough to affect a sale. This strategy should integrate with the overall marketing mix to balance extra sales with long-term profit motives. Examples of sales promotion strategies are:

- ➤ Sampling offering product samples, electronically.
- ➤ Bonus offers offering additional goods or services when making single purchases

(e.g. buy-one-get-one-free).

- ➤ Limited time offers attracting visitors to return to a Web site.
- ➤ Games with prizes: Useful to keep people coming back to Web sites.
- ➤ Cross-product sampling: When a customer makes a purchase they have an opportunity to try out another company's product/service. Also, the customer may have the opportunity to try out more than one company's product/service while testing another. Useful for complementary products/services.
- ➤ Feature pricing: providing special pricing to those that order electronically.
- ➤ Cross-promotions with other companies' products/services Buy a company's product/service and get a coupon for another company's product/service.

Publicity: The goal of publicity is to have others talk about the small business or its products. It can be inexpensive or even free and it may have the potential to generate far more in sales than even a well-executed advertising plan. For e.g. promoting mobile handsets by way of issuing press releases on big technology sites like Engaged.

Promotional Publications: Facilitate customer education, with the intention of building corporate image and even brand awareness, the small business may sponsor and/or publish its own electronic magazine on the Web, e-mail, etc. These are useful in fields where the customer needs information to develop sufficient knowledge for movement through the first three stages of the sales process of awareness, interest, and desire. Although time consuming, they replace or complement the print versions of newsletters/corporate magazines/flyers.

Subscriptions: Business marketers may use their Web sites to encourage visitors to subscribe to receive regular email messages from the company. These messages are called digests or newsletters, and are a clever way for marketers to push new product and updates news to willing customers.

Controlled-access Web pages: Clever business marketers may use their Web site to attract new customers.

They might publish a Web page that allows customers to download a free trial version of a software application that expires after a time if not paid for. Or, customers might receive an e-mail message inviting them to visit a private Web page on the company's intranet, and giving them a password. The company, as a way of encouraging a sale, offers customers who visit the page a prize or enticement of some sort.

Public Forums: These are often community-based or interest-based sites that allow visitors to communicate with one another. An opportunity for small businesses to reach to their intended target group

via these forums is by posting messages or by sponsoring such a forum. E-mail based forums appeal to a wider audience due to the greater use of this application over Web-based forums. Web based forums are advantageous for their superior display of advertising images/messages

Resellers: Some sites will remarket other companies' products as intermediaries. The companies that host these sites may have invested significant resources in making them attractive to the target audience a small business is interested in attracted. By piggybacking on another company's efforts, cost-efficiencies may be realized by engaging in a reselling arrangement.

E-mail Links: Visitors to a site should have the opportunity to correspond with the host of that site, especially if out of the telephone area or time zone. E-mail links may be strategically placed throughout the site to elicit response from visitors for at various points. These are also useful for feedback on site maintenance problems.

On-line Surveys: Information may be collected on the visitors to a Web site through registration forms, on-line surveys, or through tracking of areas of site they visit. These websites also offer referrals wherein if you refer someone to their site and the person becomes a member then you are paid commission on that.

Virtual Malls: Web based sites that allow companies to post their products or services for sale long with other companies. These may be product specific, may be arranged by complementary products, or may have products that are not related except by their companies' desire to attract a similar target audience.

Measurement: The Internet has the unique ability to provide marketers with detailed information about the success of their Web marketing programs. Companies can track visitors to their site and collect

information about them from their "cookies," then process this information using Web site analysis software.

Cookies are a type of digital identification, which is read every time the user connects to a public Web site. The Web site can collect some very basic information about the user (e-mail address, time of day the site was accessed, which pages were visited) and use it to create visitor profiles. Visitors can then be identified as "old" or "new" when they visit the site.

Cookies are an essential part of many companies' business strategies. The information collected from them is used to measure site visitors, develop user profiles, and target advertising in much the same way that television allows advertisers to target their message to a certain demographic.

SOCIAL MEDIA MARKETING (SMM)

WHAT IS SOCIAL MEDIA?

Social media are media designed to be disseminated through social interaction, created using highly accessible and scalable publishing techniques. Social media supports the human need for social interaction, using Internet- and web-based technologies to transform broadcast media monologues (one too many) into social media dialogues (many to many). It supports the democratization of knowledge and information, transforming people from content consumers into content producers. Businesses also refer to social media as user-generated content (UGC) or consumer- generated media (CGM).

Social Media are online technologies and practices that people use to share opinions, insights, experiences, and perspectives with each other. Social media are distinct from industrial media, such as newspapers, television, and film. While social media are relatively inexpensive and accessible tools that enable anyone (even private individuals) to publish or access information, industrial media generally require significant resources to publish information.

One characteristic shared by both social media and industrial media is the capability to reach small or large audiences; for example, either a blog post or a television show may reach zero people or millions of people. The properties that help describe the differences between social media and industrial media depend on the study. Some of these properties are:

• **Reach** - Both industrial and social media technologies provide scale and enable anyone to reach a global audience.

- Accessibility The means of production for industrial media are typically owned privately or by government; social media tools are generally available to anyone at little or no cost.
- **Usability** Industrial media production typically requires specialized skills and training. Most social media do not, or in some cases reinvent skills, so anyone can operate the means of production.
- Recency The time lag between communications produced by industrial media can be long (days, weeks, or even months) compared to social media (which can be capable of virtually instantaneous responses; only the participants determine any delay in response). As industrial media are currently adopting social media tools, this feature may well not be distinctive anymore in some time.
- **Permanence** Industrial media, once created, cannot be altered (once a magazine article is printed and distributed changes cannot be made to that same article) whereas social media can be altered almost instantaneously by comments or editing.

Primarily, social media depend on interactions between people as the discussion and integration of word to build shared-meaning, using technology as a conduit. Social media has been touted as presenting a fresh direction for marketing by allowing companies to talk with consumers, as opposed to talking at them.

Social media utilities create opportunities for the use of both inductive and deductive logic by their users. Claims or warrants are quickly transitioned into generalizations due to the manner in which shared statements are posted and viewed by all. The speed of communication, breadth, and depth, and ability to see how the words build a case solicits the use of rhetoric. Social media are not finite: there are not a set number of pages or hours. The audience can participate in social media

by adding comments, instant messaging or even editing the stories themselves.

Social media can take many different forms, including Internet forums, weblogs, social blogs, wikis, podcasts, pictures, video, rating and bookmarking. Technologies include: blogs, picture-sharing, vlogs, wall-postings, email, instant messaging, music-sharing, crowd-sourcing, and voice over IP, to name a few. Many of these social media services can be integrated via social network aggregation platforms like My loglog and Plax. Below are some examples of Social Media site on the internet.

List Of Blogs:

Communication

- Blogs: Blogger, LiveJournal, Open Diary, Type Pad, WordPress,
 Vox, Expression Engine, Xanga
- Micro-blogging / Presence applications: Twitter, Pluck, Tumblr, Haiku, fumy life
- Social networking: Bubo, Facebook, LinkedIn, Myspace, Orkut, Sky rock, Hi5, Ning, Leg
- Social network aggregation: Nutshell Mail, Friend Feed
- Events: Upcoming, Eventful, Meetup.com

Collaboration

- Wikis: Wikipedia, Piki, wet paint
- Social bookmarking (or social tagging)[3]: Delicious, StumbleUpon, Google Reader, Kitelike
- Social news: Digg, Mix, Reddit, Now Public
- Opinion sites: opinions, Yelp

Multimedia

- Photo sharing: Flickr, Zoom, Photobucket, SmugMug, Picasa
- Video sharing: YouTube, Vimeo, seven load
- Live casting: Ustream.tv, Justin.tv, Stick am
- Audio and Music Sharing: imam, The Hype Machine, Last.fm, cc Mixer

Reviews and Opinions

- Product Reviews: epinions.com, MouthShut.com
- Community Q&A: Yahoo! Answers, WikiAnswers, Askville, Google Answers

Entertainment

- Media & Entertainment Platforms: Cisco Eos
- Virtual worlds: Second Life, The Sims Online, Forterra
- Game sharing: Minikilt, Congregate

Traditional Means of Advertising such as print, television, radio and Online Advertising brings the product in the eyes of the customer, but brands still heavily rely on word of mouth and personal recommendations in their favour. This cannot be just achieved by putting banners and or ads on online and offline properties, instead brands today need to engage in a two way conversation with their potential customers at the same time keeping a watch / listening on how their brands are being discussed online. Social Media undoubtedly plays an important PR role and concepts such as ORM's (Online Reputation Management). Social Media gains added importance given the fact that print media is on a decline and eventually the digital medium will take over completely. Even the newspapers in US are now being delivered via digital format to e-book readers like the Amazon Kindle. Some of the Indian Companies that embrace social media are as follows.

Brands who have embraced social media are

- ➤ Bajaj Auto
- ► Fast Track / Titan
- ➤ Samsung India
- ➤ Shoppers Stop
- ➤ Kamasutra
- ➤ Cadbury's
- ➤ Tata Docomo
- ➤ Clear Trip
- ➤ ICICI Bank
- ➤ MTV

SOCIAL MEDIA MARKETING AND OPTIMIZATION

WHAT IS IT?

Social media marketing is a term that describes the act of using social networks, online communities, blogs, wikis or any other collaborative Internet form of media for marketing, sales, public relations and customer service. Common social media marketing tools include Twitter, blogs, LinkedIn, Facebook, Flickr and YouTube.

In the context of Internet marketing, social media refers to a collective group of web properties whose content is primarily published by users, not direct employees of the property (e.g. the vast majority of video on YouTube is published by non-YouTube employees).

Let's look at some of the real SMM success stories:

- Increasing the revenue: Dell made US\$ 1 million using Twitter.
- Multiplying sales: MASI bicycles doubled sales in two years using blogging and podcasting to reach out.
- Building up the relevant community: American Express multiplied its user base 80 times in 11 months using Social Network.
- Customer service: How a COMCAST executive contacted a customer who tweeted about a bad experience in 20 minutes sitting in different corners of the globe.

Tips on Running a Successful Campaign

Two way conversations

You must listen and respond to your customers. This is not like setting up a poll on your site. Having conversations which flow in both directions help you understand the concerns of your customers, why they exist and what you can do to fix them.

The personal touch

Automated responses and standard letters are a great way to sabotage your SMM campaign. social media is about equal conversations and recommendation. Just think, would you rather purchase a new camera from a friend who recommends it or an automated newsletter?

Transparency

Be transparent, be honest. There are many compelling ways to raising awareness for your company. Having hidden agendas or stretching the truth will simply backfire.

Be a part of the community

Acknowledge others in the community which offer value to your business. Take some time to really be a part of the community and share useful knowledge. Personality goes a long way. It's a bit like making friends; you have given a little to receive. You never know, you may build useful networks that extend offline. If you begin your campaign pushing only your content and disregarding the community, you will be dead on arrival.

A successful Social Media campaign can prove to be one of the key catalysts in growth for a small to medium sized business. It can increase brand exposure and PR for a fraction of traditional advertising costs and effort, as well as provide large scale market research and product refinement ideas.

Benefits of a Social Media Marketing:

More online conversations about your brand

A successful Social Media Marketing campaign leads to a lot more talk about your brand online. When your message works with your users, they will spread your message more effectively than tradition methods.

Ouick turnaround

Hitting a front page of major social video, news and bookmark sites will send you huge amounts traffic and almost instantly. This doesn't mean the traffic will equate to conversions, but it should generate momentum in the right direction.

Low costs

A comprehensive SMM strategy may provide a partial or full replacement of traditional advertising and marketing at a fraction of the costs.

Impact on search engine rankings

SMM campaigns bring you large amounts of backlinks that benefit your ranking in search engines.

Compatible with traditional Marketing

No one says you have to approach and embrace SMM full on. SMM campaigns can be run alongside traditional marketing and advertising.

The power of recommendation

Would you rather buy from a faceless company or from a company that people recommend? We know that initiators and influencers play an important role the buying process and you can reach these people with SMM.

Sidestepping ad blindness

Traditional online advertising methods, such as, banner ads are seeing drops in the level of their effectiveness. As ad blindness increases, social media marketing has the potential to send visitors to your website without traditional advertising methods.

Things to consider

Social Media Marketing can be unpredictable if sufficient planning has not been made. Consider the following points for any SMM campaign.

Target audience

Having a general idea of what your customers want is not enough for effective SMM. You should define in detail who your target audience is, what is it that they want, and how you offer content of value that is most relevant for their needs.

Once you identify your target audience, you will be able to focus on what they have in common and crafting a strategy to draw in more of the same people.

Length of campaign

Although you may see traffic relatively quickly, is important to note that a for real success in SMM, you must think and plan long term. It may be more damaging to abruptly end conversations with your customers than to never start one in the first place. Know your time scale objectives and work towards them.

Strength of product

Consider that your products or service will be exposed to a huge amount of potential customers almost instant; Are you confident in the strength of your product? It is imperative to understand that you will be under scrutiny and having a product or service which just isn't strong enough can have very negative side effects. If your product or services do not perform well, then maybe you need to re-evaluate your target and or the viability or appeal of your product.

Time constraints

Obviously, with any small business, time is an important factor. Depending on what your product or service is you may find it more efficient to allocate a larger portion of time on a few targeted sites rather than spreading yourself too thinly across multiple sites.

A definition of success

You must set short term, medium term and long term targets for you campaigns. Without clear goals and objectives, your campaigns will fail.

SOCIAL MEDIA MARKETING FOR SMALL BUSINESSES

There is no denying that Social Media websites have made huge strides on the web. The immense number of people who participate in social media websites has led to increased investment in the growing field of social media marketing. As we see a rapidly growing number of small businesses include social media ideas and strategies in their goals, we will look at exactly what a social media marketing campaign means and where the benefits are for small business owners.

If you've not been living under a rock for the past couple of years, you've probably heard about sites, such as, Facebook, Myspace and YouTube. It seems that many small businesses have embraced these sites and have diligently filled out their profile pages and waited (and waited and waited) for a rush of traffic and new business to arrive. Despite what you may hear, there is no "silver bullet". If you want to attract new visitors to your site then you have to actually participate and become involved in a community.

There are also social news websites, such as, Digg and StumbleUpon that have the potential to send up to 40k unique visitors to your website in a short space of time as well as a good number of backlinks if you manage to reach the front page. If you don't get your story to the front page, then you are unlikely to see much more than a handful of visitors.

Social Media Marketing (SMM) is the practice of creating compelling content from a marketing angle. SMM general happens off your website, and the best example of it is on Social News and Bookmark sites. Social media marketing can help to grow a website very quickly under the right conditions.

Social Media

Pros

- It takes less time for the campaign to act on customer. Can be targeted to the particular customer individually.
- Real customers can directly interact with the management or developer team. Allow users immediately share the service to other people creating a chain effect
- You can build brand loyalty through blogs and other content generation and get connected to the customers.
- You can learn more about the needs of the customer and implement them in your product.

Cons

- A dedicated team needs to be assigned for continuous presence in the media. Continuous relevant content generation is required
- There is a delay between the creation of the relationship with the customers and the actual ROI.
- There is high risk of getting involved in the negative criticism of the customers. Less number of indicators developed for tracking the success of the campaign.

However, Social Media Marketing (SMM) has more pros than cons and today is a very important mode of marketing on the internet. It proves to be more beneficial to big multinational companies for building brand image.

B2B WEB PORTALS

B2B is "business to business", B2B Website Portal is one market place for suppliers, manufacturers, factory sellers, wholesalers, exporters to post trade leads to find importers, buyers and buying leads. It is also one online directory for buyers and importers to find suppliers for their products.

In a word, B2B Website Portal is one marketplace for ecommerce users to Internet Marketing & E-commerce Promotion Online for their products and service.

B2B Website Portal is most popular with countries with huge number of manufacturers to export, especially in Asian countries, like China, India, and South- Korea who have a big manufacturing sectors. One of the most important and largest B2B Website Portal is Alibaba in China; it is one comprehensive and household b2b in the world.

In Asia, the B2B website portals are most successful; they act as one of the most effective method of Internet Marketing & E-commerce Promotion Online for manufacturers and ecommerce sellers to promote their large amount of products. Just for this demand or business opportunity, there comes some famous B2B trade website portal through the world, like Alibaba, ec21, trade key, plaza and so on.

All those websites are comprehensive and include a wide range of product categories and industry sectors, almost related to every industry. They are meaningful to global trade, or rather to manufacturers, suppliers, exporters, wholesaler, buyers, and importers. Above all, they are preferred by small and medium companies (SMEs) begin their e-commerce solution and website marketing.

B2B Website Portal benefits supplier and purchaser, exporters and importers, sellers and buyers.

For global buyers, they could find their ideal suppliers and manufacturers and post their buying trade leads or threads in these B2B sites, because there are so many suppliers available to global buyers in these ecommerce market. Meanwhile the suppliers are site's member or user, they use every convenient internet marketing tool or ecommerce promotion online tools to publicize their business supply and demand for partnership negotiation further with buyers.

For global suppliers, they could advertise and promote their company and products by join those B2B website as member. Of course, in order to gain advantages of internet marketing and mass exposure of their products in search engine through b2b sites high PageRank, they could join as premium member to acquire more privileges of top list in website search results or search engine. By doing so, they could maximize inquiries from global buyers and importers, meanwhile, drive a huge number of traffic to their e- commerce website to expand sales.

In addition to comprehensive B2B trade website, there are a large number of professional b2b website portal for Internet Marketing & E-commerce Promotion Online specialized in single industry, such as jewellery sector, fashion industry, craft sector, arts & crafts, handicraft.

They are meaningful to global trade, or rather to manufacturers, suppliers, exporters, wholesaler, buyers, and importers. Above all, they are preferred by small and medium companies (SMEs) begin their ecommerce solution and website marketing. B2B Website Portal benefits supplier and purchaser, exporters and importers, sellers and buyers.

B2B and e commerce portals have helped the sellers reach their targeted buyers. Internet has made the world a global village wherein sellers and buyers meet over the net from across the globe. Substantial growth of B2B portals all over the World augments the Global sales through cross border inquiries

The number of paying members in our marketplaces continued to grow significantly. As of June 30, 2009, we had 531,471 paying members, representing a 44.4 percent increase from the second quarter of 2008 and a 10.4 percent increases Profit owners increased by 340% to RMB968 million from the first attributable to equity quarter of 2009.'

HOW TO THEY FUNCTION?

There are more than 10,000 web b2b portals on the internet and they are growing in number year by year. There are a few big players like Alibaba, Trade key etc but you cannot completely ignore the smaller b2b portals. These portals have a lot of traffic which comes directly to the site and search for sellers or buyers. There are even web portals that specialize in a type of business or sector like textile, fashion, jewellery etc. Infect there are also B2B web portals for domestic businesses in countries and classification is also done according to countries. For e.g. mainchain, India Mart etc.

B2B portals on the web have two types of registration. One is paid and the other one is free. The free one allows you to register your company's name and details with the site and paid members get additional services where there are marketing efforts being put up to promote their site on search engines as well as they get top listings if searched on their site. Small and Medium Size businesses view Web B2B portals as a nice way to market their product on the internet and compete with big players in their filed with a comparatively lower cost.

E-ticketing:

An electronic ticket or e-ticket is used to represent the purchase of a seat on passenger airline, railways, movies, hotels etc online through a website. Airline ticket has rapidly replaced the old multi-layered paper tickets from close to 0% to 100% in about 10 years and became mandatory for IATA members. E-tickets are also available for some entertainment venues like movies, plays etc.

Once a reservation is made, an e-ticket exists only as a digital record in the computers. Customers usually print out a copy of their receipt which contains the record locator or reservation number and the e-ticket number.

According to critical acclaim, Mr. Joel R. Goshen is recognized as the Inventor of Electronic Ticketing in the Airline Industry, an industry where global electronic ticket sales (the industry standard) accounts for over \$400 Billion (US) a year (2007). See Patents for Electronic Ticketing Inventions in the Airline Industry. Electronic tickets have also been introduced and are successful in road, urban or rail public transport as well.

Growth Of E-Ticketing in India:

- Today, e-ticketing in India is becoming the preferred mechanism for booking tickets be it air tickets, railways or movies. Some of the statistics below speak volumes about the growth of e-ticketing in transportation in India.
- The online passenger reservation site of Indian Railway Catering and Tourism Corporation Ltd.'s (IRCTC) sales from the Internet booking of train tickets in a single month (August 2007) totted up to a staggering 12,90,608 tickets generating revenues of Rs 110 crores.
- Direct online ticketing now accounts for 40 percent of the tickets sold at most airlines. Air Deccan does an average of Rs 30 million worth of transactions per day. 43,020 people book tickets online every day with IRCTC generating an income of Rs 3.6 crores

daily in August Its observed that 15 percent of ticket sales are through e- ticketing and it will double this number by end 2008.

- Direct online ticketing now accounts for 40 percent of tickets sold at most airlines
- E-ticket penetration grew from a measly 10 percent in 2005 to 65 percent in 2006. Months
- In August and September 2007, 6.3 lakh e-tickets worth Rs 56.63 crores were booked using credit cards while 3.76 lakhs e-tickets worth Rs 28.5 crores were booked through debit cards and Net banking.

Also there has been a considerable growth of e-ticketing in other industries like movies. Some interesting statistics related to online movie ticket booking in India: Online movie ticket bookings doubled in the first 6 months of 2007 from 4-5% to 10% of total revenue for theatre chains and are currently accounts for more than 15% on average. Mumbai and Delhi account for 58% of purchases of Movie Tickets Online as they have the highest density of Multiplexes followed by Bangalore (9%), Hyderabad (7%), Chennai (6%), Kolkata (5%), and Ahmedabad (2%). With more and more multiplex infrastructure being groomed across the country, this latent demand will have to be met by Multiplex owners.

These are exciting times for Indian e-ticketing. Sales are robust and large corporations and enterprises are pulling out all the stops in their attempts to grow online sales. Online ticketing has caught on with high acceptance in the Indian market. There are many vendors who are trying to capture this space and large corporations are firmly behind online ticketing. Each month more and more passengers are booking their tickets through the Internet indicating that the popularity of online reservations is still in the growth phase.

Challenges in Internet Marketing

Competition:

Internet provides a very limited entry barrier to get started with. Hence there is a lot of competition out there already and it's only going to marketer you need to choose the right medium to market your product on the basis of more competitive. So as a the product features. Also you need a have a sound marketing strategy and have a plan on how to market your product as your competitors are doing it. You cannot rely completely on branch of Internet Marketing and need to frame a marketing plan taking a combination of two or three mediums. For e.g. for big companies who are looking for Branding, Social Media and SEO are better, For manufacturing companies Ads, Email and b2b portals are better.

Internet Speeds and Penetration:

Though Internet has reached billions of users, the penetration is still low. It still has to catch up with the other forms like TV, Radio etc which have a wider reach and more importantly for many brands the internet audience might not be the right consumers or internet being the wrong place to approach the customer.

The internet speeds in lesser developed countries are quite low up to (128kbps-1 mbps) compared to other countries which have speed of around 16 mbps regularly. Also technology like 3G and WiMAX for high speed internet are only available in developed countries like the US and UK. Speed is required as today sites require higher speeds for browsing, download videos, songs, files etc

Reliability / Trust & Safety:

As a customer sometimes feels cheated and irritated by those ads as they often mis- directed So as a marketer you should be conscious of the fact that you should post relevant ads and do not make false promises to get ad-clicks. Also there is an increase in number of frauds in banking transactions, shopping done by people which leaves a feeling of mistrust amongst buyers. There is no proper mechanism or legal structure to track such frauds and penalize them as they can be from any country.

Too technical

Things can get real technical on the internet marketing and it's difficult for the normal marketer to understand all the terms and stuff on internet marketing. Therefore, he has to hire an internet marketing expert who does all the work for him. However, there is a lack of such individuals and there are false promises made by people who call themselves a SEO expert Or a SMM expert. It's very hard for an average marketer to filter good internet practices and judge the quality of an digital marketing agency. So again the marketer/brand can get cheated.

Requires Hard Work, Effort and Time (Maintenance)

No matter if you hire an expert or do internet marketing on your own you need to put a lot of time and hard-work on it. It also requires a lot of maintenance and supervision as there are constant changes and upgradations being done by search engines and social media platforms. So you need to aware and updated about all the happening and changes in the technical fields to be successful.

No matter how much effort you put into Internet Marketing, there is no proper successful formula and no guarantee that you will succeed in marketing your product or increase sales through internet marketing. Without proper knowledge and guidance one can end up burning up loads of cash in this medium.

Traditional Marketing V/s Internet Marketing

Marketing over the years more so recently has started being used interchangeably with advertising. Now since the explosion of the internet; advertising paradigms have been constantly changing.

The first Web advertisement was placed on the Hot Wired web site in October 1994. AT&T, MCI, Sprint, Volvo, Club Med, ZIMA were the first to try it out and the Internet advertising has come a long way since then. Here, I would attempt to compare Internet Marketing with our good old traditional marketing.

- 1. Internet Marketing is More Measurable Branding is important and traditional marketing does have benefits when it comes to branding. However, marketers today are smarter and more sophisticated. They see the value of measuring results and brand awareness is more difficult to measure then real visitors to your website and real conversions. Marketers want to make sure every penny is spent wisely. Internet marketing allows you to see exactly what you are paying for. Traditional marketing takes a little more trust that the impact of your efforts is helping your bottom line. With Internet marketing you can see real facts and every detail that leads to reaching your goals and determine your ROI.
- 2. Internet Marketing Makes Strategic Decisions Based on Facts Internet marketing can make decisions based on detailed analytics. You can have the smartest and most talented traditional agency with great ideas and plenty of experience, but they will have a difficult time showing real data that leads to achieving your goals. They will also build out a campaign and not be able to adjust it on the fly based on the public's response. The best way to really know how effective your marketing approach is to see exactly what the audience is responding

positively too. Internet marketing allows you to study every detail about your audience in real time. You can study data from every phase in your conversion funnel that includes: how people found your website; what they do once they are on your site; and what led to your conversations. You can make adjustments to your campaign at any point to increase the effectiveness of your campaign.

- 3. Internet Marketing Is Better at Reaching Your Target Audience Traditional marketing is known for its reach to a mass audience. There are ways that traditional marketing can target certain demographics depending on a television channel or show, radio station genre or industry magazine. However, traditional marketing will never be able to target as precisely as Internet marketing. With Internet marketing you can target even the smallest audience based on a variety of things. Internet marketing also does a great job of targeting your advertising spend so that you know all of your money is being spent in the most effective way.
- **4. Internet Marketing is a Constant Source -** When you hear or see a television or radio ad it is there one minute and then it is gone. If you catch an ad in passing and you missed some information you cannot go back and review it. Print is a little better for this but newspapers and magazines do get thrown out after a week or month. Internet marketing provides you a permanent address online that people can visit anytime they want. Even if someone does not know about your company they can do searches based on what you offer and find you in the search engines.
- **5. Internet Marketing Provides Better Word-of-Mouth** is still the most effective marketing for producing conversions. Social Media is an aspect of Internet marketing that allows people to build a community and let others spread positive feedback about your product or service. When you develop evangelists for your company, with Social Media Marketing, your message will be spread quickly because more people are speaking for you. People will normally trust word-of-mouth much more than traditional ads that tries to convince you about the benefits of a product or service.

- **6. Internet Marketing Can Increase Conversions More** No matter what your goal, Internet marketing can increase your conversions month after month. The reason Internet marketing is more effective at delivering conversions is that you can study every detail of what is working and what might not be working. It takes the guessing game out of it. You can continue to place more emphasis on the tactics that are working and eliminate anything that is not effective. Internet marketing also provides an environment where you can safely test new ideas so that you are always pushing to improve your campaign's performance. Traditional marketing develops a campaign and then hopes that it will work. This makes it difficult for traditional agencies to test new ideas or even look into all of the details to determine the effectiveness of a campaign.
- 7. Internet Marketing is more trackable Online marketing makes tracking easy. You can keep tabs on where your visitors come from, store relevant information about their spending, their behaviours, and their demographics. All of this better enables your company to make the most of Internet marketing as you are afforded an easy way to learn more about your existing and potential clients. More importantly, you'll very quickly get a clear picture of what works for your company online. But every coin has two sides and Internet Marketing also has its disadvantages compared to Traditional Marketing.

Disadvantages:

Difficulty in Attracting Customers

Small business may not have the resources to pay for paid directory inclusion, pay per click inclusions and often have to rely solely on search engine optimisation or word of mouth to drive traffic to their sites. With millions of businesses selling the same product and services, competing with more established businesses can be frustrating and costly venture for small business.

On the other hand, larger companies can offer promotions, pay for directory inclusions, implement pay per click campaigns as well as

employ the "who is who" in internet marketing to develop campaigns that generate traffic and leads. Therefore traditional marketing seems better here as it definitely gives your product visibility and attracts more customers compared to internet marketing

Difficulty in Evaluating Legitimacy of Transaction

Another notable disadvantage of doing promoting businesses online is that it may be difficult for the businesspersons and consumers to thoroughly evaluate the legitimacy of a transaction. Small businesses are particularly vulnerable to thieves using stolen credit cards and stolen information to do online transaction.

With Internet credit card and identity fraud on the rise, small businesses are forced to finance costly security measures to reduce their vulnerability to fraudulent transactions.

Salespersons and Customers are Isolated

Another disadvantage of promotion via the Internet is that the customers and businesspersons are isolated. There is little personal contact between customer and salesperson prior to and after the sales is closed. Thus, the prospect for repeat sales may thus be diminished. Entrepreneurs are therefore compelled to adopt marketing strategies to drive online users back to their site.

Internet Marketing can get too Technical

Internet Marketing requires a lot of knowledge and technical knowhow or else you can be fooled by your consultant you have hired. Also it requires a lot of time and the results are not instant. However, it is much easier to understand traditional marketing for a layman.

However, Internet Marketing when comparing to Traditional Marketing it appears that the advantages of Internet promotion far exceed the disadvantages. You can adjust your campaign much easier to produce the best results. Analytics are the core reason why more

people are switching from traditional marketing to Internet marketing. You can track real facts for every element of your campaign. This will show you exactly what you are getting for your money. With adequate knowledge, entrepreneur can benefit significantly from Internet promotion, especially small business owners. Also there is a huge dependability on the type of product you have to choose the medium.

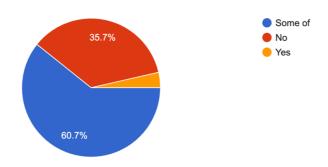
More and more, the growth and outreach of the Internet's, its ease and accessibility for customers is becoming inevitable. Small business would therefore be well advised to start their web advertising function in order to improve their competitiveness online.

Summary:

Internet Marketing:	Traditional Marketing:
Targeted Marketing	Non- Targeted Marketing
Economical and fast way to promote product.	Expensive and takes more time to promote product.
Cost-Effective for promoting product globally	Expensive and time consuming process for traditional marketing.
Your product or service is 24 X 7 advertising	That is not possible in traditional marketing
Effective mode of tracking investment	Effective mode of tracking investment is not possible.

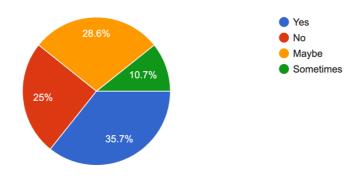
ANALYSIS

Was there any information was difficult to understand? 28 responses



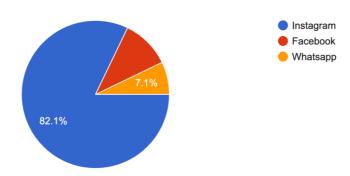
According to the survey 60.7% people understand the information Same off 35.7% people was difficult to understand the information

Have you ever heard about Internet marketing? 28 responses



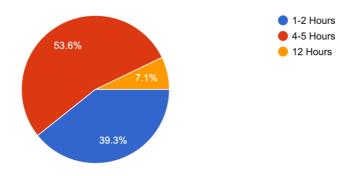
According to this survey conducted 60.7% of the people knew about internet marketing while 25% don't know about internet marketing 10.7% people are sometime and 28 % are not sure about this.

Most favorite social media platform? 28 responses



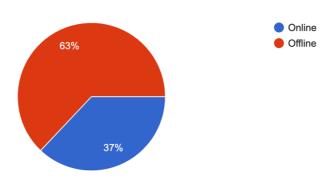
According to survey, a majority of the people use Instagram as their go to app 82.1% while 7.1% uses WhatsApp and others using Facebook.

How much time you spend social media per day? 28 responses



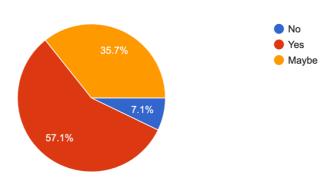
According to survey 53.6% people spend time on social media per day 53.6% people spend 4-5 hours in a day 39.3% people spend 1-2 hours in a day 7.1% people spend 12 hours in a day.

Do you prefer shop online or offline? 27 responses



According to this survey 63% people are shop for online and 37% people are shopping for offline.

Internet marketing is better then traditional marketing? 28 responses



Majority of the people are not sour that internet marketing is better than traditional marketing (35.7%) 57.1% of the people think that it is better than traditional marketing while 7.1% are strongly disagree with this.

CONCLUSION

On the whole, I feel internet marketing definitely has huge potential and in the coming years it will be of great importance due to the growing number of users. However, you cannot ignore the fact that traditional marketing is here to stay for some more time. It would take a while for the new media to sink in and penetrate into the vast sphere of traditional marketing. The need of the hour is to educate business owners about the growing importance of Internet Marketing.

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