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STATEMENT OF THE PROBLEM

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RESULTS & DISCUSSION

CONCLUSIONS

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DOES COMPETATIVE ADVANTAGE WORK IN E.BUSINESS?

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ABSTRACT

A trend for businesses in the 21st century is to offer their products and services electronically, a practice known as electronic commerce, commonly referred to as "e-commerce". Major companies, such as Nike, Adidas, Future Shop, Sears, and other major retailers all offer their products online. Their mindset is that this offers quick, easy, and efficient service. There are advantages to engaging in e-commerce. First, providing fast and efficient service leads to a competitive advantage, and presents the opportunity to reach out to a larger target market. With the expansion of the Internet and a greater thirst for information and knowledge, global competition is becoming fierce, so gaining a competitive advantage is vital to the global and domestic strategy of a firm. In this regard the present work is an attempt to know how E.Business is helping to corporate customer to enjoy competative advantage.

KEYWORDS

Business, Commerce, Global, Competition, Internet.

INTRODUCTION

trend for businesses in the 21st century is to offer their products and services electronically, a practice known as electronic commerce, commonly referred to as "e-commerce". Major companies, such as Nike, Adidas, Future Shop, Sears, and other major retailers all offer their products online. Their mindset is that this offers quick, easy, and efficient service. There are advantages to engaging in e-commerce. First, providing fast and efficient service leads to a competitive advantage, and presents the opportunity to reach out to a larger target market. With the expansion of the Internet and a greater thirst for information and knowledge, global competition is becoming fierce, so gaining a competitive advantage is vital to the global and domestic strategy of a firm. Considering the newness of the internet and World Wide Web, it's safe to say that nearly everyone who has purchased online gained their understanding of commerce offline. "Dirt-side" commerce transactions have structural, schematic, and semantic orders that don't fully map to the different medium of the web, and it's this gap in mapping that causes the problems users experience trying to shop online, whether the problems stem directly from usability flaws or unmet

Most people have an understanding of commerce based on their experience as shoppers and buyers, and they bring this experience with them when they start shopping online. Most problems with commerce sites are due to misunderstandings on the part of the site creators about how users understand the structure and elements of typical commerce transactions. Users have formed schemas to understand commerce, but commerce sites routinely ignore these schemas.

Commerce is a communicative transaction between two parties playing very familiar roles: buyer and seller. For commerce to occur, somebody must do the selling, and somebody must do the buying, and these two some bodies must share a basic understanding of how the transaction is generally supposed to flow. Ecommerce web sites can't simply make products available to be bought (surface it, they will buy...); these sites must hold up their part of role-playing the commerce transaction.

Ecommerce web sites must pay attention to how they communicate to users. Ecommerce sites play their role of seller by trying to broadcast two messages to potential buyers: "buy from us" and "trust us". The impact of these explicit messages, though, is often corrupted by contradictory or distracting messages implicit in the site's implementation of navigation flow, page layout, visual continuity, and information space.

Ecommerce sites seem to shout the message that they are trustworthy, that users need have no trepidation over purchasing from these sites, but trust derives not from assertions but rather from experience and judgment. People interact, and they make judgments and form expectations of others based on what they experience and what they surmise; it's a lot easier to decide to trust a merchant when you can speak to them face-to-face and shake their hand. Trusting a web site to deal with you fairly and deliver your merchandise, though, well, that's harder to do when you realize that anyone can build a commerce site. Ecommerce sites must work hard to build the impression of trustworthiness.

HISTORICAL DEVELOPMENT

The meaning of the term "electronic commerce" has changed over time. Originally, "electronic commerce" meant the facilitation of commercial transactions electronically, usually using technology like Electronic Data Interchange (EDI, introduced in the late 1970s) to send commercial documents like purchase orders or invoices electronically.

Later it came to include activities more precisely termed "Web commerce" -- the purchase of goods and services over the World Wide Web via secure servers (note HTTPS, a special server protocol which encrypts confidential ordering data for customer protection) with e-shopping carts and with electronic pay services, like credit card payment authorizations.

When the Web first became well-known among the general public in 1994, many journalists and pundits forecast that e-commerce would soon become a major economic sector. However, it took about four years for security protocols (like HTTPS) to become sufficiently developed and widely deployed (during the browser wars of this period). Subsequently, between 1998 and 2000, a substantial number of businesses in the United States and Western Europe developed rudimentary Web sites.

Although a large number of "pure e-commerce" companies disappeared during the dot-com collapse in 2000 and 2001, many "brick-and-mortar" retailers recognized that such companies had identified valuable niche markets and began to add e-commerce capabilities to their Web sites.

As of 2005, e-commerce has become well-established in major cities across much of North America, Western Europe, and certain East Asian countries like South Korea. However, e-commerce is still emerging slowly in some industrialized countries, and is practically nonexistent in many Third World countries. Electronic commerce has unlimited potential for both developed and developing nations, offering lucrative profits in a highly unregulated environment.

Success factors in e-commerce

Technical and organizational aspects

In many cases, an e-commerce company will survive not only based on its product, but by having a well-organized business structure and a secure, well-designed website. Such factors include:

- Providing an easy and secure way for customers to order. Credit cards are the most popular means of sending payments on the internet, accounting for
- $Providing\ reliability\ and\ security.\ Parallel\ servers, fail-safete chnology,\ information\ encryption,\ and\ firewalls\ can\ enhance\ this\ requirement.$
- Providing a 360-degree view of the customer relationship, defined as ensuring that all employees, suppliers, and partners have a complete view, and the same view, of the customer.

- Constructing a commercially sound business model. If this key success factor had appeared in textbooks in 2000, many of the dot-coms might not have gone into bankruptcy.
- 5. Engineering an electronic value chain in which one focuses on a "limited" number of core competencies -- the opposite of a one-stop shop.
- 6. Operating on or near the cutting edge of technology and staying there as technology changes (but remembering that the fundamentals of commerce remain indifferent to technology).
- 7. Setting up an organization of sufficient alertness and agility to respond quickly to any changes in the economic, social and physical environment.
- 8. Providing an attractive website. The tasteful use of colour, graphics, animation, photographs, fonts, and white-space percentage may aid success in this respect.
- 9. Streamlining business processes, possibly through re-engineering and information technologies.

BUSINESS TO BUSINESS E-COMMERCE

Business to Business E-commerce is defined as buing and selling between two companies over the internet. The companies might be manufacturers, wholselers, or retailers. B2B e-commerce sales are expetented to approch \$ 1 trillion in Europe alone by the end of 2006.

ELECTONIC DATA INTERCHANGE (EDI)

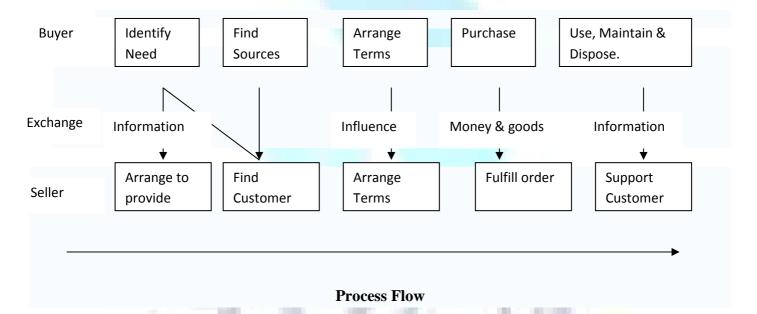
EDI is an electronic computer-to-computer transfer of standard business documents. Companies have been doing EDI since the 1960s and orginally used telephone lines to transfer data. Companies can set up their own private EDI networks to communicate directly with their suppliers' systems. Some companies with nonintegrated information systems have built web services before creating an integrated back-office system. As a result, those companies often can't fill orders in a timely fashion. Hence e-commerce with ERP definitely offers Comperirive advantage.

RETIALING IN E-BUSINESS

The word "Retail" is derived from the French word "retailier" meaning 'to cut a piece of or to 'to break bulk'. Retailing includes all the activities involved in selling goods and services directly to final consumers for their personal, non-business use. The retailing scenario in india is unique. Much of it is in the unorganized sector, with over 12 million retail outlets of various sizes and formats. With more than 9 outlets per 1000 people, india has the largest number in the world.

In a developing country like India, a large chunk of consumer expenditure is on basic necessities, especially food related items. The share of retail sector was about 71% in 2002 and it is grwoing rapidly and being accounted for nearly 85% in total of all items of the Indian markets. The E-Business models includes B2B, B2C and C2C modles. The B2B transactions provide customers the benefits like:

- Efficient management of inventory
- Quick response to customer demand
- Reduction in the cost of paperwork
- Efficient and fast product launch
- Control over fraudulent purchases etc.



1. Lucrative Market

- One can have access to a growing global market.
- Consumers are generally affluent and technically literate.
- Electronic shopping will be widely used by the next generation.

2. Dynamic Delivery

- > Electronic vehicle permits instant information delivery and business responses in a customer's chosen environment.
- Captured statistices enables profiling of shopper demographics, preferences, and activity within the site, to develop more effective merchandising strategies.
- Programmability enables dynamic market targeting personalize the shopping experience and to tailor product line presentation to viewer preferences.
- Inforamtion is always complete and up-to-date.
- Merchants can be the product line to seasonal and market requirments, without moving merchandise.

3. Preferred Environment

Provides shoppers with a private location, efficiency, accessibility, and fun. The dynamic nature of the site also invites shoppers to return often.

4. Economical

- > Low cost for start up as compared to opening a physical site.
- Boundary-fee, since a single site can be reached by the world market.
- > Low requirments of support staff reduce personnel costs.

CUSTOMER-ORIENTE

A successful e-commerce organization must also provide an enjoyable and rewarding experience to its customers. Many factors go into making this possible. Such factors include:

- Providing value to customers. Vendors can achieve this by offering a product or product-line that attracts potential customers at a competitive price, as in non-electronic commerce.
- Providing service and performance. Offering a responsive, user-friendly purchasing experience, just like a flesh-and-blood retailer, may go some way to 2.
- Providing an incentive for customers to buy and to return. Sales promotions to this end can involve coupons, special offers, and discounts, Cross-linked websites and advertising affiliate programs can also help.
- Providing personal attention. Personalized web sites, purchase suggestions, and personalized special offers may go some of the way to substituting for the face-to-face human interaction found at a traditional point of sale.
- Providing a sense of community. Chat rooms, discussion boards, soliciting customer input and loyalty programs (sometimes called affinity programs) can help in this respect.
- Owning the customer's total experience. E-tailers foster this by treating any contacts with a customer as part of a total experience, an experience that 6. becomes synonymous with the brand.
- Letting customers help themselves. Provision of a self-serve site, easy to use without assistance, can help in this respect.

Problems

Even if a provider of E-commerce goods and services rigorously follows these "key factors" to devise an exemplary e-commerce strategy, problems can still arise. Sources of such problems include:

- Failure to understand customers, why they buy and how they buy. Even a product with a sound value proposition can fail if producers and retailers do not understand customer habits, expectations, and motivations. E-commerce could potentially mitigate this potential problem with proactive and focused marketing research, just as traditional retailers may do.
- Failure to consider the competitive situation. One may have the capability to construct a viable book e-tailing business model, but lack the will to compete 2. with Amazon.com.
- Inability to predict environmental reaction. What will competitors do? Will they introduce competitive brands or competitive web sites? Will they 3. supplement their service offerings? Will they try to sabotage a competitor's site? Will price wars break out? What will the government do? Research into competitors, industries and markets may mitigate some consequences here, just as in non-electronic commerce.
- Over-estimation of resource competence. Can staff, hardware, software, and processes handle the proposed strategy? Have e-tailers failed to develop employee and management skills? These issues may call for thorough resource planning and employee training.
- Failure to coordinate. If existing reporting and control relationships do not suffice, one can move towards a flat, accountable, and flexible organizational structure, which may or may not aid coordination.
- Failure to obtain senior management commitment. This often results in a failure to gain sufficient corporate resources to accomplish a task. It may help to 6. get top management involved right from the start.
- Failure to obtain employee commitment. If planners do not explain their strategy well to employees, or fail to give employees the whole picture, then training and setting up incentives for workers to embrace the strategy may assist.
- Under-estimation of time requirements. Setting up an e-commerce venture can take considerable time and money, and failure to understand the timing and sequencing of tasks can lead to significant cost overruns. Basic project planning, critical path, critical chain, or PERT analysis may mitigate such failings. Profitability may have to wait for the achievement of market share.
- Failure to follow a plan. Poor follow-through after the initial planning, and insufficient tracking of progress against a plan can result in problems. One may mitigate such problems with standard tools: benchmarking, milestones, variance tracking, and penalties and rewards for variances.

Product suitability

Certain products/services appear more suitable for online sales; others remain more suitable for offline sales. Many successful purely virtual companies deal with digital products, including information storage, retrieval, and modification, music, movies, office supplies, education, communication, software, photography, and financial transactions. Examples of this type of company include: Google, eBay and Paypal.

Virtual marketers can sell some non-digital products and services successfully. Such products generally have a high value-to-weight ratio, they may involve embarrassing purchases, they may typically go to people in remote locations, and they may have shut-ins as their typical purchasers. Items which can fit through a standard letterbox - such as music CDs, DVDs and books - are particularly suitable for a virtual marketer, and indeed Amazon.com, one of the few enduring **dot-com** companies, has historically concentrated on this field.

Products such as spare parts, both for consumer items like washing machines and for industrial equipment like centrifugal pumps, also seem good candidates for selling online. Retailers often need to order spare parts specially, since they typically do not stock them at consumer outlets -- in such cases, e-commerce solutions in spares do not compete with retail stores, only with other ordering systems. A factor for success in this niche can consist of providing customers with exact, reliable information about which part number their particular version of a product needs, for example by providing parts lists keyed by serial number.

Purchases of pornography and of other sex-related products and services fulfil the requirements of both virtuality (or if non-virtual, generally high-value) and potential embarrassment; unsurprisingly, provision of such services has become the most profitable segment of e-commerce.

Products unsuitable for e-commerce include products that have a low value-to-weight ratio, products that have a smell, taste, or touch component, products that need trial fittings - most notably clothing - and products where colour integrity appears important.

ACCEPTANCE

Consumers have accepted the e-commerce business model less readily than its proponents originally expected. Even in product categories suitable for ecommerce, electronic shopping has developed only slowly. Several reasons might account for the slow uptake, including:

- Concerns about security. Many people will not use credit cards over the Internet due to concerns about theft and credit card fraud.
- Lack of instant gratification with most e-purchases (non-digital purchases). Much of a consumer's reward for purchasing a product lies in the instant gratification of using and displaying that product. This reward does not exist when one's purchase does not arrive for days or weeks.
- The problem of access to web commerce, particularly for poor households and for developing countries. Low penetration rates of Internet access in some sectors greatly reduces the potential for e-commerce.
- The social aspect of shopping. Some people enjoy talking to sales staff, to other shoppers, or to their cohorts: this social reward side of retail therapy does not exist to the same extent in online shopping.

There are three steps to analyze when looking at the creation of an online business: Consideration, Implementation, and Finalization.

CONSIDERATION

How does a business know whether they should engage in such a practice? Despite the obvious advantages to e-commerce, it does not always meet the long term needs of a company. If the market for the product is quite small, then there is no need to engage in e-commerce as it will be less difficult to gain competitive advantage and would only result in unnecessary costs and expenses. Secondly, if the company wishes to remain domestic and not expand its services, then a company would be better suited to follow the normal processes of adversiting than participating in e-commerce. Finally, a company must consider whether the business would even succeed or thrive in the e-commerce environment. For example, selling food online would not be a viable venture, as the ultimate costs (wastage, storage, transportation) would outweigh the benefits.

However, if a company believes that their product has great market potential outside of their domestic realm, and feel that they can participate in e-commerce, then some time must be taken to lay down the floor plan for the business. Some aspects to consider are:

- What is the idea for the business?
- Is it a product or service?
- What is the name of it?
- Will you emphasise price, quality, service, or another point?
- What is the target market?

IMPLEMENTATION

The key to successfully starting and creating an online business is choosing the right Web host. Try to find one that offers guarantees, is flexible, responds to your concerns, and quite simply is one that offers the services that you want and need. Once you have found the right Web host for you and created an account, the next step is start building your site. This is going to be the bread and butter of your business. Having an attractive yet simple site will have a great impact. Ensure that it projects the right image and is directed to the right target market for your product. It should be easy to navigate and have a solid search option. Also clarify what sorts of policies you will implement, such as return policies, acceptance or rejection of credit cards, check-out, and any other payment options such as cheques or money orders. Finding the right merchant account to help you accept credit cards is important.

If you are selling products, there are many types of software out there to help you create an effective and efficient ordering system. Look at the features that you will need for your site and compare them to the software that is available. Some may be expensive and others will be free.

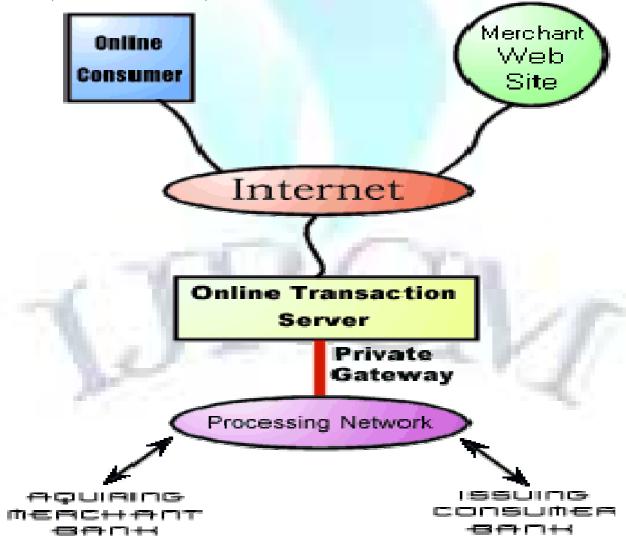
FINALIZATION

Now that you have created the website and are ready to begin, the next important step is to market your online business. The options are numerous and can include:

- Join a search engine and pay a fee for placement
- Contract with affiliate sites and programs
- Advertise
- Virally market
- Use promotions

A key step is developing some sort of PR strategy. Your customers are the most important aspect of your business. Make them happy. This can include offering links on your site to answer Frequently Asked Questions (FAQs), shipping quickly, designing a system for easy returns, as well as any other type of cusomter service.

It is also important to constantly change and maintain the freshness of your site. This includes altering colors and creating new displays. Another noteworthy option is to include some sort of statistical counter so that you find out where your customers are logging in from and what they do on your site. Test any advertisements that you create to see how effective they are. ECommerce works as follows.



The consumer moves through the internet to the merchant's web site. From there, he decides that he wants to purchase something, so he is moved to the online transaction server, where all of the information he gives is encrypted. Once he has placed his order, the information moves through a private gateway to a Processing Network, where the issuing and acquiring banks complete the transaction. This generally takes place in no morethan5-7seconds. There are many different payment systems available to accommodate the varied processing needs of merchants, from those who have a few orders a day to those who process thousands of transactions daily. With the addition of Secure Socket Layer technology, eCommerce is also a very safe way to complete transactions.

CONCLUSION

Online commerce is still new enough that participants are still trying to get a handle on how the rules of commercial interaction apply to this new medium. The burden of smoothing the transition to online commerce falls to the creators and owners of ecommerce sites, because when a commercial transaction falters through misunderstanding or distrust, a typical buyer-to-be won't spend any effort analyzing the contradictory message cues or violated role-playing expectations. When a potential customer is frustrated, s/he will exit; the merchant has the investment in fostering the relationship, and so had better understand the mechanics of the relationship, starting with the roles.

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