

E- Trade And E-Commerce: Policy Issues And Strategy Perspective For India: A View

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Abstracts

Globalization and the new 'computerized economy' together are majorly affecting the worldwide economy. For an India country policy and strategy perspective, it is also important to focus on some of the key policy framework initiatives that need to be concentrated upon for e-commerce to be beneficial and successful. India must not just address and value its potential for the development of exchange and industry yet additionally as a method for endurance in the new universe of internet business based exchange and business. This paper seeks e-commerce issues and strategy perspective for India.

Key Words: *Globalization, e-commerce, economy, internet business, computerized economy*

1.1 Introduction

Globalization and the new 'computerized economy' together are majorly affecting the worldwide economy. National markets, remembering for creating nations, have been influenced by changes in the worldwide financial condition, and further such changes will keep on influencing ventures and residents all through the world. The studies demonstrate that in the course of recent years the import and fare businesses have developed fundamentally, and, along these lines, the effect of web based business would be critical. Online For a few nations this is of specific significance as most of their laborers are utilized in the administrations part. Since online business as of now influences the monetary relations between and inside nations and organizations, and will keep on doing so to an ever increasing extent, it must be viewed as an issue of key approach thought. As web based business development turns out to be increasingly critical, nations, for example, India must not just address and value its potential for the development of exchange and industry yet additionally as a methods for endurance in the new universe of internet business based exchange and business. It will likewise rely upon the accessibility and cost of equipment (PCs, switches, switches, and so forth.) and programming, just as the human asset and instruction measures and arrangements of the nation.

1.1.1 WTO Recommendations

Creating nations, for example, India, likewise need to set themselves up for the future multilateral exchange motivation, specifically the supposed new issues on which the Second Ministerial Conference of the World Trade Organization (WTO) in May 1998 asked the WTO General Council to figure proposals. One such issue is online business which is by and by under investigation in the WTO. Web based business isn't just another innovation and another

boondocks for worldwide business and exchange; it is likewise as yet advancing. Creating nations, accordingly, need to comprehend, and survey cautiously from their viewpoint, the advantages and disadvantages of the various recommendations and issues right now have risen at the WTO. They have to fathom the conceivable effect of this new marvel on their economies and work out fitting systems and reactions to it. Nonetheless, dissimilar to most other exchange related motivation things before the WTO, this is a region that isn't simply new yet additionally one where huge numbers of the suggestions are up 'til now hazy broadcast communications, exchange, rivalry, licensed innovation, protection, and security.

1.2 Concept of internet business

It is critical to expand on the meanings of web based business as that will help decide the extension and point of view of the approach plan right now. Online business has been just characterized as leading business on-line. The Organization for Economic Cooperation and Development (OECD) characterizes electronic trade as another method for directing business, qualifying it as business happening over systems which use non-restrictive conventions that are built up through an open standard setting procedure, for example, the Internet. In the WTO Work Program on Electronic Commerce, characterized, electronic business incorporates a wide range of business exchanges that are finished up over an electronic medium or system, basically, the Internet. Web based business covers three principle kinds of exchanges, for example business-to-shopper (B2C), business-to-business (B2B), and business-to-government (B2G). It is this business and value-based definition that this paper will base its examination on. From a business perspective, online business isn't constrained to the acquisition of an item. All data or administrations that an organization may offer to its clients over the Net, from pre-buy data to after-deal administration and backing.

1.3 Major Uses of E-Commerce

There are basically two significant employments of internet business. The first is to utilize it to decrease exchange costs by expanding productivity in the utilization of both time and procedures, and in this way bringing down expenses. The expand deals (and client administrations) just as to make new business through it—for instance, Information Technology (IT) empowered business, call-centres, software and upkeep administrations, and so forth just as 'advanced commerce'. It is open door for new business, both for existing organizations just as for new contestants. In spite of the fact that the eventual fate of internet business may at present be unusual, it ought to be noticed that in conceivably a limited ability to focus time, all organizations should realize how to utilize it—much as most organizations needed to figure out how to adjust to the telephone and fax, just more so as increasingly more exchange exchanges and supply chains become advanced and on-line.

Online business, be that as it may, is something other than hardware and trade included. It speaks to a totally better approach for working together over a medium that changes the very guidelines of doing that business. It is, in this manner, definitely more about technique and business the executives than it is about innovation. So as to comprehend internet business and its

suggestions for creating nations, it is significant, consequently, to see it from the point of view of the value-based parts of web based business, for example those that speak to the business between the various players, just as the system angles, for example those fundamental. From a business perspective, web based business isn't restricted to the acquisition of an item. There are basically two significant employments of web based business. The first is to utilize it to decrease exchange costs by expanding productivity in the utilization of both time and procedures, and along these lines bringing down expenses. The other is to utilize it both as a showcasing device to build deals (and client administrations) just as to make new business through it—for instance, Information Technology (IT) empowered business, call-centers, software and support administrations, and so forth just as 'computerized commerce'. It is despite the fact that the eventual fate of internet business may at present be flighty, it ought to be noticed that in potentially a limited ability to focus time, all organizations should realize how to utilize it—much as most organizations needed to figure out how to adjust to the telephone and fax, just more so as increasingly more exchange exchanges and supply chains become advanced and on-line.

1.4 Outlining web based business in India

So what would it be advisable for us to comprehend by internet business in the Indian setting? It is critical to characterize this as it will assist us with concentrating on the regions where more push is required just as assist us with understanding the components of the issue. Despite the fact that web based business has a distinct formative setting, with the end goal of this paper, its business and exchange related ramifications will be engaged upon. India's notoriety in the computerized world is by virtue of its product fares and its product experts (what themselves' identity is regularly part of the administration send out). Over the most recent few years there has been an unmistakable move in the Indian IT world—both outer and interior—from programming towards electronic business. With the end goal of this examination hence, internet business and its definition for India incorporates three zones. Programming sends out (body shopping to online business administrations), Web-empowered administrations (interpretation administrations to call focuses), e-business and e-exchange (dotcoms, entrances, administrations, and old and new economy worldwide stockpile chains)

In The subsequent territory, for example web-empowered administrations, is a consequence of the multiplication of the Internet all inclusive from one perspective and the 'demise of separation' for industry and administrations in the West that is driving organizations to find their call-focuses and other 'back-office' benefits in remote then again. Such administrations incorporate clinical translation, protection guarantee preparing, call-focuses, web-administrations, and an entire host of rising open doors in the zone of digitisable business forms.

The third region is the bad-to-the-bone e-business and e-exchange administrations and tasks. These incorporate new B2C and B2B sites and entries just as the e-business that Indian household organizations are presently beginning. On the e-exchange side are where Indian exchange and industry is starting exchanges for fare and import just as the advanced procedures being presented in Indian administrative bodies.

1.5 A Framework for system plan

In planning a national methodology for web based business, it is critical to hold up under as a main priority, if not really experience, the set strides of an old style approach detailing system. These would bury alia include: Deciding on advancing internet business (motivation setting) — this requires e-awareness, Deciding on issue filtration, remembering characterizing the partners for the procedure, Defining the issue and anticipating the objective, Setting targets and needs (what do we need and by what method will we realize we make them examine), the choices (what is simple as well as being available to choices), Implementing the approach and technique, Monitoring and assessing (in a participatory and scientific way) and keeping up, altering and reexamining—consistently.

It is likewise significant here to recognize arrangement and system. In spite of the fact that one follows from the other, it is important for an internet business trade technique system to focus on an engaged objective arranged methodology as opposed to the standard thing 'volume of advancement' or the 'wading through' approach. Creating nations, for example, India has neither the assets nor an opportunity to focus on wide band or apparently exhaustive system planned for changing their whole economies to coordinate the new advanced age. Right now, or-medium term techniques are basic to pick up from the exchange and formative advantages of online business.

1.5.1 Towards a methodology for India

Regardless of whether as a device for advancement and administration locally, or to advance and increment send out development and global exchange, India needs to embrace a proactive job. It needs to guarantee that the advantages of web based business collect to those attempting to beat monetary underestimation because of geographic, money related, mechanical, or instructive impairments. In reality, the need to close the hole between those with bottomless data within reach and the 'data poor' gives a solid method of reasoning to the improvement of web based business as a national goal.

As has been brought out right now, is basic to make an arrangement and administrative condition that favors the improvement of internet business and fits national methodologies in different zones including broadcast communications, exchange, rivalry, protected innovation, protection and security. Since the way in to this is the telecom and Internet organize, proactive and strong strategies are an unquestionable requirement to receive the rewards of this rising chance. Research is, along these lines, required to analyze various activities worldwide and their relative achievement and flexibility for India.

1.5.2 Development goals

A creating nation, for example, India faces an extraordinary test and duty to make a helpful arrangement condition that, from one viewpoint, takes into account the advancement of web based business and, then again, guarantees the social target of giving access and advantages to those that can't bear the cost of it. Electronic administration, open Internet terminals, rustic gets to at financed cost, e Wariness and so forth are a portion of the activities that must be considered

and advanced. All the while guaranteeing that the administrative methodologies are straightforward, fit, and autonomous of explicit advancements alongside open and serious media communications approaches is vital so as to pull in the venture required for telecom and web based business advancement.

1.5.3 E-business and e-exchange

The truth of today is that all or a large portion of our achievement in the IT field comes straightforwardly from programming. Bad-to-the-bone web based business or e-exchange is yet to get. This is the threat. On the off chance that our exchange doesn't become e-empowered rapidly, what to discuss new chances, even our current exchange will stand undermined as increasingly more of universal exchange changes over to advanced exchanges and trade by means of the Internet. So as to investigate which of our exchange merchandise would be appropriate for changing to the B2B worldwide inventory chains of things to come, it might be useful to see our current exchange container and see which of the wares may potentially deal with this simpler.

The elements that could guarantee a more prominent possibility of consistence and flexibility would be the accompanying: (a) Urban based exporter area for simpler access to computerization and the Internet, (b) The bigger ventures moving first as only they have the surplus assets for digitization and presentation of ERP and EDI type mechanization, (c) Where the Trading House interface is more as they could be simply the impetus simultaneously or do or encourage the exchange (d) Where fare is to fixed or confined number of purchasers in an industry that is changing to advanced methods and computerized supply chains. Table 1.1, presents a lattice that endeavors to hail the similarity for online business exchanges of the main 12 item bunches in India's fare bin. It is these items that should become e-good for e-exchange.

Table 1.1 Major fare items and their similarity for internet business exchanges

Product	Value in \$	% share in total	Compatibility to criteria	Remarks
Gems and jewelry	5904.05	17.54	High	Limited no. of exporting community despite large number of units
Engineering goods	3803.51	11.30	High	Several units have already computerized
Readymade garments	4444.42	13.20	Medium/High	Pressure from foreign dept. stores to start e-commerce
Cotton yarn, fabrics etc.	2773.78	8.24	Medium	Dispersed buyers not necessarily in developed countries though producers could lead the way

Chemicals, pharmaceuticals etc.	2646.19	7.86	High	Global chains already emerging
Leather and manufactures	1653.36	4.91	Medium/High	Pressure from buyers
Marine products	1038.24	3.08	Medium	Processing houses need to computerize
Ores and minerals	890.94	2.64	Medium	Global e-market places emerging
Oil meals	454.56	1.36	Low	Dispersed producers
Rice	1473.90	4.37	Medium	Leading exporters need to be activated
Rubber, glass, etc.	808.07	2.40	Low	Dispersed producers
Man-made yarn, fabrics made-ups	720.82	2.14	Medium	Dispersed buyers not necessarily in developed countries. Producers already computerizing
Total (above)	267111.84	79.36		
Total (incl. Others)	33658.55	100.00		

Source: for exchange information: India Trade Promotion Organization, Economic and Trade Data.

From the above investigation no doubt 9 out of the 12 significant item bunches are either medium or high in their conceivable similarity to partake in web based business. On the positive side this shows the potential yet on the negative side it demonstrates the peril for our current fare bin of products. We should become e-good for internet business and e-exchange, in case we lose the piece of the pie that we directly have. Lamentably, the ground circumstance and information on the equivalent is both inadequate as far as intrigue and aggregation. This needs to address by the Ministry of Commerce and Industry from one perspective and exchange and industry relationship on the other.

1.5.4 Towards a WTO arranging position

The issues of internet business and its suggestions on the universal exchange system are of innovation and access. Does the worldwide condition guarantee equivalent right of passage and right of utilization? Shockingly not. Can the WTO and the global offices guarantee such access to every one of their individuals? That is a long ways as a general rule, however a consistent arranging position. It prompts the practically evident interest for uncommon and particular treatment for creating nations in any web based business understanding. Getting it is farfetched yet haggling for it might be helpful.

Despite the fact that there is little uncertainty that internet business is a significant and significant issue for world exchange, there are a few parts of it that should be additionally contemplated, particularly from the perspective of their suggestions for the creating scene. The greater part of the online business and Internet specialized and financial improvements from one perspective and arrangements and conversations at the WTO, ITU and so forth on the other, are occurring without a more extensive, increasingly coordinated structure which assesses the requirements of and opportunities for creating nations as to web based business and the data and correspondences innovations which encourage it. A few creating nations are hence receiving a protective position and are hesitant to take part in a procedure (at the WTO) which could prompt responsibilities and dispossession of their choices. Today the more extensive picture is still very muddled and the expenses and advantages are hard to decide and survey. Strategy producers need to request the WTO work software engineer on online business to likewise look at the income and other financial ramifications of internet business for creating nations, disintegration of market access of creating nations, and ramifications of licensed innovation systems versus electronic trade just as innovation access at reasonable expense. Accordingly, while considering the advancement of internet business as a feature of the world exchange plan, the issues of foundation, venture, accessibility, and negligible expense of equipment and programming, mindfulness, instruction, and preparing should be likewise tended to and reviewed. India has and should keep on standing firm.

The Indian moderators at the WTO may not be happy to incorporate online business as another issue on the multilateral exchange motivation or framework. The other side of this could be that the Indian merchants and exporters may lose some conceivable access in the West or somewhere else. Not for the occasion, as the online business worldwide ramifications are themselves despite everything rising. It should, in this way, be India's interest to the WTO to keep on contemplating this as a feature of their work program at a worldwide level as it might not have the assets to do it without anyone else's help.

Toward the day's end the Indian mediators need to recollect that India is a developing head in the data age. Do we need the WTO and any concession to online business that it might think of? Most likely not. India has driven the restriction on any or most issues raised by the US and other created nations at the WTO. Maybe right now, would acquire by not standing apart as 'restricts' either.

1.6 Conclusion

Internet business is more about system and business the executives than it is about innovation; Initiatives for a vital way to deal with the computerized economy require a dynamic and not static methodology. It is basic to make a strategy and administrative condition that favors the advancement of web based business and orchestrates national methodologies. India, likewise need to set themselves up for the future multilateral exchange plan which will fundamentally incorporate internet business, for the WTO dealings on online business, India needs to request that the WTO itself help it in contemplating the full worldwide ramifications of web based business from the creating nation edge. These would incorporate inspecting the income and other

monetary ramifications of web based business for creating nations, disintegration of market access of creating nations and ramifications of protected innovation systems opposite electronic trade and financial improvement and innovation access at moderate expense. India needs to get ready systems to get to the creation and supply chains at different stages in the advancing worldview of e-exchange. India ought to follow the methodology detailing system in showing up and checking any such arrangement. India must become e-perfect for online business and e-exchange request to save its current piece of the overall industry in global exchange. To do this, the Ministry of Commerce should dispatch a work program for examining the suggestions and pertinence of web based business in various item gatherings and territories, including administrations, and for working out systems to e-empower the Indian exchange and industry.

References

1. Hamelink, C. (1999), 'ICTs and Social Development: The Global Policy Context', UNRISD Discussion Papers, Geneva.
2. ITC (International Trade Center) (1999), Trade in Information Technology Products and the WTO Agreements, ITC, Geneva.
3. International Telecommunication Union (1999b), Internet for Development, ITU, Geneva.
4. OECD (1999), the Economic and Social Impacts of Electronic Commerce: Preliminary Findings and Research Agenda, OECD, Paris.
5. Panagariya, A. (2000), 'Web based business, WTO and Developing Countries', at www.unctad.org/en/docs/ecwto.pdf