Laws Protecting The Rights Of E-Commerce Consumers In India And International Obligations

Vishul Dabas, Final Year Student, Amity Law School, Noida, Uttar Pradesh

ABSTRACT

Today, technology has changed the way people live and the processes they use to carry out daily activities buying and selling is one of the important human activities and over the years, these activities have become more and more complex to enhance the ease and comfort of the experience. The shopping and buying experience has changed further over the past decade with the advent of the Internet online shopping and e-commerce in general have become popular and offer more convenient and less stressful options for online transactions. Consumers can now access products from stores as far away as they want, a factor that gives them the opportunity to make choices without considering distance and long queues although online shopping promises to be a better option for consumers, the channel is still vulnerable to threats, mentioning factors that can seriously damage user privacy, leading to data breaches and data security breaches. As a result, consumers are unsure whether to trust online shopping or not. This document includes information about threats related to online shopping and highlights consumer perceptions, including negative consumer perceptions. This document raises awareness of cybersecurity issues, including ways that online shoppers and sellers can protect themselves from data breaches and attacks through like scams and adware.

Introduction

This Chapter discusses the definitions of e-commerce consumers to identify and also discusses the rights of the consumers which actually they have as consumers and understand who actually they are and are the existing laws in India to give an in-depth insight of e-commerce consumers rights protection. The Consumer Protection (E-Commerce) Rules, 2020 were introduced by India's Ministry of Consumer Affairs, Food and Public Distribution as a comprehensive framework to regulate the e-commerce industry developing by strengthening consumer rights and creating transparency in online transactions, these regulations act as a safety net one of the main requirements of these regulations is that e-commerce platforms must provide complete product information, including information on the product's place of origin, sales and return procedures additionally, they urged e-commerce companies to put in place effective systems to immediately address customer concerns. The law's strict stance against counterfeit and fraudulent products makes this an important factor, making e-commerce marketplaces more responsible for any such products being offered level on their platform. The regulations also prohibit deceptive marketing practices, such as false advertising and unreasonable price manipulation the regulations emphasize the importance of data security and the need to protect the confidentiality of customer data e-commerce businesses must ensure that product descriptions are accurate and that terms and conditions are clear, including stated return and refund procedures. With a primary focus on consumer protection, the Consumer Protection (E-Commerce) Rules, 2020 have created a far-reaching structure for governing the online commerce environment this is an important step to regulate the e-commerce sector and to protect the rights and interests of consumers in the online market.
These regulations include many provisions, such as those related to data protection, openness, product quality and dispute resolution they ensure that e-commerce platforms meet standards of fairness, accountability and ethics, and provide convenient ways for customers to make their complaints the adoption of these regulations is part of a broader global trend to strengthen consumer protection laws in the rapidly growing sector of Internet commerce. These rules mark an important step towards strengthening consumer rights and confidence in online shopping, recognizing the growing importance of e-commerce in today's consumer market grand.

The Existing Rights of the E-Commerce Consumers and Protection of E-commerce Consumers under the Consumer Protection Act 1986.

The rights of consumers are the initial human rights in general. E-commerce consumers are considered as consumers and a large part of the consumers are e-commerce consumers and the law is actually designed to protect the rights of the consumers so that consumers are not deceived. In the legal field, although consumer protection and e-commerce are handled by different Indian laws, in the field of markets, business and commerce, e-commerce and insurance Consumer protection is considered two sides of the same coin from an Indian legal perspective, on the one hand, we have “Consumer Protection Act, 1986”, which ensures protection of fundamental rights of consumers and provides a mechanism to enforce the rights of consumers and find solutions within the framework of specific regulations and dedicated forum system, and on the other hand we have Information Technology Act , 2000 and some provisions of other statutes like Indian Constitution, 1950 under Article 38, Indian Contract Act 1872, Indian Penal Code India, 1860, Indian Copyright Act, 1957, Sale of Goods Act, 1963, The Indian Telegraph Act, 1885, among others, aims to address the challenges faced by consumers in conducting e-commerce transactions.

**Consumer Protection Act, 1986:** The Basic Law and E-Commerce

Although the Consumer Protection Act, 1986 was enacted by the Indian Parliament with the objective of "ensuring better protection of the interests of consumers and for this purpose to facilitate the establishment of Consumer Council and other competent authorities responsible for resolving consumer problems" “disputes and related matters”, but it cannot avoid criticism from the standpoint of providing adequate consumer protection to individuals in commercial transactions to promote and protect consumer rights in India's scenario at the international level, the Consumer Protection Act, 1986 (hereinafter referred to as the CP Act, 1986) has provided for the promotion promote and protect certain specific rights including

1) Right to privacy
2) Right to information
3) Right to choose
4) Right to be heard
5) Right to claim and
6) Right to consumer education

use the law comes into force with one of its main objectives, namely: to provide better protection for the interests of consumers and, for this purpose, to provide for the establishment of consumer councils and other bodies to resolve consumer disputes and protect consumer rights against possible exploitation in competitive markets. On the one hand, the advent of the information technology era has opened up opportunities for quick and easy business transactions through electronic information portals; on the other hand, it poses many challenges to the protection of various consumer rights, such as misrepresentation of goods and services in distance contracts, privacy and information security of consumers, copyright and trademark rights, issues of standard forms of contracts, jurisdiction issues in disputes arising from e-commerce transactions, etc. Therefore, it is imperative here to examine the adequacy of the CP India Act, 1986 in meeting the challenges of consumer protection while undertaking e-commerce transactions regarding the issue of adequate protection of consumer rights in e-commerce transactions, the Consumer Protection Act, 1986 as a whole can be critically analyzed for the following reasons:

Firstly, the “Indian Consumer Protection Act” does not mention that a) the right to satisfaction of basic needs and b) the right to a healthy environment is fully and effectively recognized in international level.

Second, it was found that the objective of the Indian Consumer Protection Act is to promote and protect the rights of consumers and not to ensure the fundamental rights of consumers as declared international standards this implies that other applicable laws may grant fundamental rights to consumers, but
consumer protection will only serve as a mechanism to promote and protect consumer rights to the extent violation of their authority.

Third, the law does not create rights or responsibilities but it does provide a procedural mechanism to enforce consumer rights the law does not prescribe the dos and don'ts of commercial organizations while ensuring the basic consumer rights of individuals, but it does lay down the provisions of:

a) the Protection Council consumer, (Central, State and District)
b) Consumer Dispute Redressal Authority (national, state and district)
c) Jurisdictional issues (subjective, territorial) territorial, monetary and appellate) and other related procedural matters. This implies that consumer rights must be created, provided for and recognized under specific and targeted legislation, and the Consumer Protection act, 1986 will only provide a mechanism to enforce this well-created and recognized right in the event of ultimate violation by commercial entities.

Fourth, although the law provides for a consumer justice system to strengthen the promotion and protection of consumer rights, the enforcement mechanism stipulated in the Consumer Protection Act of 1986 remains suffers from the following disadvantage:

a) That it is rare for companies to pay attention to the consumer courts and their reports, orders and summonses are often ignored.
b) As a result, most consumer cases drag on unnecessarily without results regarding complaint resolution.
c) Consumer Court is known to be free of corruption like other courts in the country.

Last but not least, the Consumer Protection Act, 1986 does not cover Specific provisions on consumer protection challenges occurring in e-commerce transactions instead, it offers consumer protection provisions in its broad and flexible application.

Additional statutes and regulations dealing with e-commerce consumer rights

With the rise of digital markets, India feels the urgent need to regulate e-commerce to protect consumers. The Consumer Protection (E-Commerce) Rules, 2020 were introduced by India's Ministry of Consumer Affairs, Food and Public Distribution amid rising online fraud, lack of transparency and unfair trade practices in a rapidly growing sector -Trade Sector for example, consumers frequently encounter situations where electronic devices purchased online are counterfeit or of poor quality, and opaque policies often hinder the ability to return failed products their request. The rules aim to create a safer and more transparent online shopping environment, support effective complaints mechanisms and hold e-commerce organizations accountable for counterfeit products counterfeit or fraudulent items sold on their platforms.

E-commerce in India has seen a significant increase, recording order volume growth of 26.2% YOY in FY23. Its growth since the late 1990s into a global powerhouse has reshaped the way consumers interact with the market this digital revolution has made shopping more convenient, offering a wider range of products and services at the click of a button however, the rise of e-commerce has also had a significant impact on consumer rights, including the anonymous nature of transactions, difficulty in verifying product authenticity, concerns about data privacy and cross-border dispute resolution challenges recognizing these challenges, the Indian government has taken important steps to strengthen consumer protection in the e-commerce landscape Internet penetration in the country reached more than 880 million as of March 2023, supported by a large telecommunications subscriber base of over 1,172 million.

This digital adoption is driven by growing smartphone penetration, affordable data prices, and growing wealth of consumers Impressively, nearly 100% of PIN codes in India have been adopted by e-commerce, with over 60% of transactions and orders coming from small and secondary towns, showing widespread acceptance and reliance on e-commerce in many different geographies. In direct response to the changing e-commerce landscape and its impact on consumer protection, the Indian government has implemented regulations requiring online marketplaces to Full disclosure of seller details, product authenticity and return policy the move ensures transparency and accountability, which is essential to protecting consumers in India's vast online market.
Purpose of the Rules

The objectives of the 2020 E-Commerce Rules, designed to protect online consumers, include:

a) Improve transparency
Require e-commerce platforms to publish detailed information about sellers, return and refund policies, and terms of service to ensure consumers make informed decisions throughout.

b) Preventing Unfair Trade Practices
Prohibits misleading advertising, fake reviews, and undisclosed promotional fees to maintain fair competition and consumer trust.

c) Protecting consumer rights
Provide regulations to combat the sale of counterfeit goods and ensure goods and services meet advertised standards.

d) Establish Accountability
E-commerce entities must designate a grievance officer to resolve consumer complaints, ensuring that consumer complaints are resolved promptly.

e) Promote fair contract terms
Prevent e-commerce platforms from imposing unfair contract terms on consumers, ensuring balanced and fair seller relationships equal.

f) Data Protection
Emphasizes the importance of protecting consumer data collected by e-commerce platforms by strengthening privacy and security standards.

g) Regulating e-commerce markets
Provides a clear definition and distinction between marketplace-based and inventory-based e-commerce models.

h) Comply with global standards
Align India's e-commerce consumer protection framework with international best practices, taking into account the cross-border nature of digital commerce.

The provisions of the Electronic Commerce Rules

Consumer Protection (Electronic Commerce) Rules, 2020 are intended to protect the interests of consumers engaging in digital transactions below are the key provisions outlined in these rules:

1) Transparency requirements
E-commerce entities must provide clear information about sellers, returns and refund policies money, exchange, delivery and shipping details, payment methods and complaint redressal mechanism.

2) Responsibilities of e-commerce marketplaces
Descriptions of goods and services listed must be accurate and include a contractual commitment with the seller to ensure product authenticity product is sold.

3) Prohibition of unfair trade practices
Sellers are prohibited from engaging in unfair trade practices, posting false reviews or refusing to take back goods or withdrawing services if lacking leftover. The rules specify the conditions under which consumers can request returns, thereby ensuring a simple and user-friendly returns process they are required to provide a mechanism for consumers to distinguish between ads and organic search results on their platforms.
The rules prohibit e-commerce organizations from manipulating search results or product listings in a way that leads to false or misleading representations they also may not manipulate the price of goods or services provided to make unreasonable profits.

4) Complaint Redressal Authorized
E-commerce platforms establish effective complaint resolution mechanisms they must appoint a complaints officer who will deal with consumer complaints within one month of receiving the complaint.

5) Consent
Platforms must ensure that purchase consent is explicitly obtained from the consumer and cannot automatically record consent, even as a pre-selected checkbox.

Implementation and Enforcement of Consumer Protection (E-Commerce) Rules, 2020


Commercial organizations

The role of e-commerce platforms E-commerce platforms must establish internal compliance mechanisms, including the appointment of complaint officers to resolve consumer complaints. Platforms are required to display the name, contact details and job title of the complaining employee prominently on their website e-commerce organizations have a duty to ensure that consumers’ personally identifiable information is protected and not disclosed without their consent.

Compliance mechanism

The Central Consumer Protection Authority (CCPA), established under the Consumer Protection Act, 2019, plays an important role in monitoring the implementation of the rules This the CCPA has the authority to investigate violations of consumer rights and unfair trade practices, provide advice on the safety of goods and services, and order the cessation of certain practices and practices advertising is harmful to the interests of consumers. The Government's approach to implementing these rules includes ongoing monitoring, evaluation and engagement with stakeholders, including consumers, e-commerce businesses and industry associations the official website of the Department of Consumer Affairs provides detailed and up-to-date information on the rules and how they are applied, serving as a central source of information for consumers and organizations e-commerce organizations understand their rights and obligations in protecting consumers (e-commerce) Rules, 2020

Case Studies

The Consumer Protection (E-Commerce) Rules, 2020, have sparked discussions on how to implement them. A key element of these rules is the idea of “contingent liability” this concept makes the online marketplace more responsible It is said that if a seller on his website fails to fulfill his obligations to the buyer, resulting in a loss to the buyer, the marketplace may be held liable.

The Facts of the Case

An important legal case involving Amazon India shows how e-commerce platforms were perceived before these rules came into effect the Chhattisgarh State Consumer Redressal Commission ruled that Amazon India was only supportive and could not be blamed for what the seller did on its website. This decision reinforces the long-held view that e-commerce sites, as intermediaries, are not directly responsible for the actions of sellers a notable case highlights the judicial perspective regarding the responsibility of e-commerce platforms before applying the law these rules pertain to Amazon India the Chhattisgarh State Consumer Redressal Commission has ruled in favor of Amazon India, stating that it was only acting as a facilitator and therefore cannot be held responsible for the actions of sellers on the platform his rock. This decision highlights the traditional view that e-commerce platforms, acting as
intermediaries, are not directly responsible for the actions of sellers.

Impact assessment

The introduction of a “preventive liability” clause aims to redress the balance of power and protect buyers from abuse by online marketplaces and their sellers. It's important to note that while these rules are intended to increase consumer protection, they also raise concerns for e-commerce sites they also raised concerns about how these larger responsibilities will be taken on by e-commerce platforms, especially smaller sites and new businesses.

Challenges and criticism

While the Consumer Protection (E-Commerce) Rules 2020 represent an important step in the regulation of online markets, like any regulatory framework, they come with a series of challenges and limitations that highlight areas for possible improvement.

Limitation

a) One-size-fits-all approach
The rules take a broad approach and may not be appropriate for the diverse nature of e-commerce businesses, particularly affecting businesses small and medium sized (SME) due to compliance burden.

b) Increased operating costs for small and medium-sized businesses
The requirement to appoint a grievance officer can cause significant operating costs on small e-commerce platforms.

c) Ambiguity and Vagueness
Some provisions, such as those relating to “contingent liability” and what constitutes “unfair trade practices”, have been flagged is ambiguous, leading to legal uncertainties.

d) Global Compliance Challenges
For international e-commerce organizations, adhering to these rules while managing compliance with host country regulations can be complex.

Suggested improvements

a) Differentiated compliance regimes
The introduction of tiered compliance regimes based on the size and turnover of e-commerce entities could make the rules more adaptable.

b) Clearer definitions
Providing clearer definitions of terms such as “unfair trade practices” and providing specific examples can help reduce ambiguity.

c) Raising consumer awareness
Along with regulatory measures, emphasis should be placed on educating consumers about their rights and how to exercise them effectively.

d) Feedback Loop
Establishing regular feedback mechanisms from consumers and e-commerce platforms can help continuously improve the rules.
The sales of Goods Act, 1930

Introduction

Buying or selling goods is considered the most persistent activity in almost any business for a long time, businessmen participated in buying and selling goods through sales contracts these contracts are governed by the Sale of Goods Act 1930. It is important for every individual, whether a businessman, a legal professional or an ordinary person regularly involved into commercial activities, is to know the important aspects related to the Sale of Goods Act, 1930. The Indian Sale of Goods Act, 1930 falls under the category of commercial laws enforced on 1 July 2021 this Act is heavily inspired by the UK Sale of Goods Act 1893 and dating back to the British period, most of the provisions of the Act were taken from the British Sale of Goods Act 1893, but the 1930 Act remained in force even after independence the law stipulates a sales contract in which the seller undertakes to transfer ownership of the product to the buyer in exchange for a certain amount of money this law is applicable throughout India.

According to the law, the purchase and sale of goods is set at a certain price and it also regulates the time when such transactions are carried out.

KEY COMPONENTS UNDER THE SALE OF GOODS ACT, 1930

At the commencement of a transaction under the Sale of Goods Act, 1930, it is necessary that the buyer and seller transfer their ownership of the goods to the amount of valid consideration, the “buyer” and “seller” components are mentioned in section 2(1) and 2(13) of the Act.

Under section 2(1) of the Act, a purchaser is a person who purchases or agrees to purchase certain goods for his own use or consumption.

Under section 2(13) of the Act, a seller is defined as a person who agrees to transfer the ownership of his goods to another person for financial benefit.

It should be noted, however, that such deliveries must be made with a reasonable degree of consideration the expression “delivery” is explained in section 2(2) of the Act, which defines it as the intentional transfer of ownership of property from one individual to another. Furthermore, the Sale of Goods Act, 1930 also describes the class of goods.

The terms mentioned in its provisions are:

- Future Goods: - Under Sec 2(6) of the law, future goods are described as goods manufactured, produced or acquired by the seller after concluding a contract of sale.
- Special goods: - According to Clause 14, Article 2, special goods are goods recognized or accepted in the sales contract.

CONDITIONS AND WARRANTIES

There are often certain requirements which, if not respected, may result in termination of the contract.

Under Article 11 of the Act, guarantees include provisions which, although they may give rise to a claim for damages, do not annul the contract or result in rejection of the goods delivered. A term in a contract for the sale of any goods may include a condition or warranty, subject to section 12.

The Act further provides that if there is a contract for the sale of goods according to the description then this is an implied condition clause that the products will correspond to the description. It is not enough that sales are made only according to samples and descriptions. Conditions and warranties may be express or implied. Warranties and conditions expressly set forth in the parties’ contract constitute express form of conditions and warranties. Unless the terms of the contract provide otherwise, implied forms already exist as law in the contract. Section 14(a) explains the implied terms of the title. There may be an implied condition on the part of the seller giving him the right to sell his goods when there is a sale of goods furthermore, where there is a contract of sale, the seller has the right to sell the goods when ownership is transferred.

The regulations related to the quality of transferable products are clearly stated in Article 16 (2). There is an implied necessity that the goods must be of merchantable quality, that is, they must conform to the description as determined by a person of ordinary prudence when the buyer purchases the goods according to the
description from a seller who sells a specific product with that description. The product must be free from any hidden or hidden defects however, the caveat emptor principle, which requires that buyers be informed about the quality of the items they purchase from sellers, must be given effect care must be taken to evaluate the quality of the product and ensure its suitability for a particular purpose.

SELLER'S RIGHTS IN THE CASE OF DEFAULT PAYMENT

The Sale of Goods Act gives unpaid sellers certain rights in relation to transferred goods and goods in transit. Article 50 provides that a seller who has not paid has the right to stop delivery and repossess the goods in transit and must retain possession of the goods until payment has been made by the buyer. As long as the goods are in his possession, the unpaid seller has the right to keep the price of the goods.

However, under section 54 of the Sale of Goods Act, a contract of sale cannot be revoked merely by the exercise of a lien or by the cessation of shipment by the unpaid seller when the buyer becomes insolvent, the seller has the right to stop the goods in transit even after the goods have left his possession section 46 gives unpaid sellers the right to resell subject to legal restrictions.

Furthermore, Article 53 provides that any sale or disposition of the goods made by the buyer without the consent of the seller shall not affect the unpaid seller's right to sell the goods.

BREACH OF CONTRACT

Breach of contract litigation arises when the buyer fails or refuses to pay for the goods according to the terms of the contract. Section 56 provides that the seller may sue the buyer for damages for non-acceptance if the buyer wrongfully omits or refuses to accept the Buyer may also sue the Seller for damages for non-delivery if the Seller willfully fails or refuses to deliver the Goods on time as provided in Section 57 premature termination occurs when one of the parties to a sales contract terminates the contract before the delivery date.

However, as provided in section 60 of the Act, the other party to whom the contract is repudiated may sue for damages in respect of that breach.

CONCLUSION

The Sale of Goods Act, 1930 was created to control the sale and purchase of goods in the field of commerce. The main conclusions of the Act are as follows: There must be a contract, in which the seller must transfer or agree to transfer the ownership of the goods to the buyer; such transfer must have a fixed price; The sale must be made between two parties; Sales contracts can be absolute or conditional; If the goods are present at the time of conclusion of the contract, the contract is considered a contract of sale; for assets to be transferred in the future, it clearly stipulates this. The essence of the Act is to determine the rights, responsibilities and other obligations of buyers and sellers; as well as to protect them against any violations that may arise in the course of commercial arrangements. The Act recognizes the practical importance of caveators and caveators, regulating and protecting the interests of both buyers and sellers in commercial matters.

Regulations Administering E-Commerce Information Technology Act, 2000 (IT Act)

Introduction

Over the course of the last 10 years, the ascent of technology and electronic trade has prompted a flood in cybercrimes and information related offenses in India. According to the most recent news by an eminent paper house, the cybercrime cases expanded from 3,693 of every 2012 to 65,893 out of 2022, recording the most elevated spike rate. The circumstance became disturbing as even information urgent to national security and uprightness was in danger. Accordingly, the public authority selected to direct activities on electronic mediums and the information put away in that. Consequently, the Information Technology Act or IT Act 2000 was presented. In this article, we will give an exhaustive outline of this Act, featuring every one of the related factors that you really want to be aware.
What Is the Information Technology Act 2000?

A lawful system proposed by the Indian Parliament, the Informational Technology Act of 2000, is the essential regulation in India managing cybercrime and electronic trade. It was planned to guarantee the legitimate go through with of digital transactions and the decrease of digital wrongdoings, based on the Assembled Countries Model Regulation on Electronic Trade 1996 (UNCITRAL Model). This legitimate structure, also known as IT Act 2000, accompanies 94 sections, partitioned into 13 parts and 2 timetables.

When IT Act 2000 Happened?

The bill of this regulation was passed in the financial plan by a gathering of Parliament individuals, headed by the then Clergyman of Information Technology and endorsed by the President on 9 May 2000. It at last became effective on October 17, forcing limitations on all people no matter what their nationality and geographic area.

Significance of IT Act 2000

Peruse the pointers featured beneath to understand the significance of forming Information Technology Act 2000: The Act gives legitimate acknowledgment to electronic records, bringing about the development of online business and digital transactions in India. It has laid out electronic signatures as what could be compared to actual signatures. The definition of this act has concocted the foundation of the Controller of Certifying Authorities (CCA), an administration body that is liable for giving and keeping up with the security of digital signatures as well as endorsements. The Act has made it mandatory for organizations to get assent from purchasers with regards to gathering or utilizing their own information. With the Act becoming powerful, people reserve the privilege to look for remuneration in the event of harm or abuse of their own information by an unapproved party. Through the Act, the public authority of India can condemn cybercrime, hacking and spreading of PC infections. The Information Technology Act 2000 also approved the foundation of the Digital Investigative Council, a specific official body recruited to address the requests against orders passed by Mediating Officers under the Act. It contains arrangements that protect the basic information framework, including correspondence organizations and power networks.

Goals of the Information Technology Act 2000

Coming up next are the principal goals of the Information Technology Act of 2000 that you ought to be aware: Advance productive conveyance of taxpayer driven organizations electronically or work with digital transactions among firms and customary people force punishments upon cybercrimes like information robbery, fraud, cyberstalking and so on, to make a protected digital landscape plan decide and guidelines that screen the digital activity and electronic mechanisms of correspondence and trade. Advance the extension and encourage development and business in the Indian IT/ITES area.

Highlights of the Information Technology Act 2000

Investigate the striking highlights of the Information Technology Act 2000:

The arrangements of this Act are executed by the Focal Government to manage electronic business and punish cybercrime. The Act expresses the jobs and obligations of mediators as well as conditions under which their responsibility can be absolved. The Information Technology Act is related with CERT-In (Indian PC Crisis Reaction Group), a nodal organization that is liable for online protection and digital episode reaction. There have been 2 alterations related with this Act, tending to the innovative progressions, implementability concerns and oddities.
IT Act 2000 and Its Revisions

As technology developed over the long haul, the Indian Parliament perceived the need to reconsider the Act to adjust it to cultural necessities, bringing about its change. Two huge alterations were made to the IT Act 2000 that you ought to be aware of.

1. Revision of 2008
The 2008 revision concocted changes to Section 66A of the IT Act, 2000. The section framed punishments for sharing offensive messages electronically. This incorporates any message or information that instigated scorn or compromised the honesty and security of the country. In any case, the absence of clearness in characterizing 'offensive' messages prompted pointless discipline of a few people, at last bringing about the striking down of the section.

2. Revision Bill 2015
In 2015, one more bill was started to revise Section 66A fully intent on shielding the essential freedoms ensured to residents by the nation's Constitution. This was subsequently achieved by announcing it as violative of Article 19 of the Constitution.

Digital Signature Under IT Act 2000
The Information Technology Act 2000 incorporates arrangements that lawfully present the utilization of digital signatures for submitting significant records internet, guaranteeing their security and realness. The Act further mandates all organizations/LLPs under the MCA21 e-Governance program to use digital signatures for record documenting.

Electronic Governance Under IT Act 2000
Electronic Governance or E-Governance includes the utilization of legitimate principles and guidelines for making due, controlling, and regulating government processes that are directed through electronic means. Continue to peruse to figure out how electronic governance is managed under the Information Technology Act 2000:

Section 4: This Section awards legitimate acknowledgment to electronic records, making it a likeness paper-based archives.
Section 5: In Section 5 of the Indian IT Act, 2000, digital signatures gain equivalent legitimate appreciation as handwritten signatures. Nonetheless, the confirmation of these digital still up in the air by the Focal Government.
Section 6: Wiping out red tapism, Section 6 advances utilization of the electronic records and digital signatures by all organizations of the Indian Government. This includes internet recording of reports, issuance of licenses/endorsements electronically and digital receipt/payment of cash.
Section 7: This Section approves the maintenance of electronic records for satisfaction of lawfully holding records.

IT Act 2000 Sections

The Information Technology Act 2000 has 94 sections zeroing in on the guideline of electronic trades. These sections by and large lay out a thorough structure for electronic governance, digital signatures, and the legitimate acknowledgment of electronic records. This large number of sections assume a significant part in working with the utilization of digital innovations in governance.

Section 43 of IT Act 2000

Section 43 of Part IX of the IT Act, 2000 frameworks different actions for which a punishment is forced whenever managed without consent from the individual responsible for the PC framework. These actions are examined underneath.

*Access information from the framework
*Download or duplicate information with legitimate authorisation
*Present infection or other noxious software into the framework
*Make harm a PC organization or information base
*Keep an approved client from getting to the framework
*Help others in penetrating the arrangements of the law
*Charge somebody for services they have not used
*Adjust or eliminate information to decrease its worth or hurt
*Take or wreck with the code that makes a PC program work

Section 66 of IT Act 2000

Assuming an individual participates in any action illustrated in Section 43 with untrustworthy or false goal, he/she will be dependent upon discipline. According to Section 66 of the IT Act 2000, this discipline might incorporate detainment for a time of as long as 3 years, a fine of up to Rs. 5 lakh, or both.

Section 66A of IT Act 2000

The Information Technology Act of 2000 was corrected to present another section, Section 66A to address examples of cybercrime emerging from the rise of technology and the web. This section forces punishments for sending offensive messages through correspondence services. According to this section, an individual will deal with repercussion in the accompanying situations:

- Sending information that is profoundly offensive or has a threatening character
- Utilizing a PC asset or specialized gadget to send bogus information with the aim of causing disturbance, bother, risk, deterrent, affront, injury, criminal terrorizing, hostility, contempt, or malevolence. Sending any electronic mail or message determined to cause disturbance, burden, trickery, or misdirecting the beneficiary

Section 67A of IT Act 2000

Section 67A arrangements with the discipline for distributing or sharing material containing physically express acts in electronic structure. On first conviction, people who distribute such material will confront detainment for as long as 5 years and a fine of up to Rs. 10 lakh. In case of a second or resulting conviction, the discipline might stretch out to detainment for as long as 7 years and a fine of up to Rs. 10 lakh.

E-commerce FDI Policy

Introduction

India's online business market has filled essentially as of late and is as yet thriving. Web based business new companies have been consolidated in the new past. Internet business new businesses are organizations consolidated under the Organizations Act, 2013, directing the online business or having a web based business commercial center. Internet business implies selling and purchasing of administrations and merchandise, including computerized items, over an advanced and electronic organization. The Unfamiliar Direct Speculation (FDI) in the web based business startup environment can prompt a deluge of capital and upgrade its development likely in India. Online business organizations using the commercial center model have enlisted critical development in the new past. In any case, the web based business organizations using the stock based model have not gotten ideal advantages from the FDI Strategy changes in India.

The Division of Modern Arrangement and Advancement (DIPP) has additionally given the 'Combined FDI Strategy Round of 2020' ("FDI Strategy"), which gives the Unfamiliar Direct Venture (FDI) rules for web based business exercises in India. This 'Merged FDI Strategy Roundabout' happened on fifteenth October 2020.
FDI Strategy on Internet Business Exercises

Under the FDI Strategy in India, the Value/FDI cap on web based business exercises is set at 100 percent through the programmed course. In any case, web based business new companies and substances ought to connect just in the Business to Business (B2B) internet business and not in that frame of mind to Buyer (B2C) internet business.

The FDI Strategy permits 100 percent FDI under the programmed course for the commercial center model of web based business exercises. Be that as it may, FDI isn't allowed for the stock based model of online business exercises.

Rules For FDI On Internet Business Exercises

The FDI strategy permits internet business exercises under programmed course with 100 percent value/FDI cap for the commercial center based model of internet business, dependent upon the accompanying circumstances:

Computerized and electronic organizations in the online business incorporate an organization of TV stations, PCs, and any web applications utilized in a robotized way, for example, extranets, site pages, mobiles, and so on.

The commercial center internet business elements are allowed for going into exchanges with the merchants enrolled on their foundation on a B2B premise. Web based business commercial center can give support administrations to venders with respect to planned operations, warehousing, installment assortment, call focus, request satisfaction and different administrations. Online business elements giving commercial center can't practice control or responsibility for stock, for example the merchandise purported to be sold. Such control or responsibility for stock delivers the online business into a stock based model.

The administrations/merchandise accessible in the commercial center put together model available to be purchased electronically with respect to its site should plainly give the merchants' name, address, and other contact subtleties. After the merchandise/items are offered, the conveyance of products to the clients and their fulfillment is the dealer's liability.

In the commercial center model, the installments available to be purchased can be worked with by the online business elements in similarity with the Save Bank of India (RBI) rules. Any assurance/guarantee of administrations and products sold is the venders' liability in the commercial center model. The internet business substances giving a commercial center shouldn't straightforwardly or by implication impact the deal cost of the administrations and products, and it ought to keep a level battleground. Administrations should be given to merchants on the web based business stage at a manageable distance and in a non-unfair and fair way by a web based business commercial center substance or other substance in which the online business commercial center element has backhanded or direct value support or normal control.

The cashback given by the gathering organizations of commercial center substances to the purchasers ought to be non-prejudicial and fair. Offering types of assistance to any seller based on unambiguous conditions that are not accessible to different merchants in comparative conditions will be considered unreasonable and biased. An internet business commercial center substance shouldn't order a dealer to sell any item just on its foundation solely. Web based business commercial center substances with FDI should keep up with and get a legal reviewer's report by 30th September consistently for the earlier monetary year, affirming the consistence of online business rules.
FDI Strategy for Assembling Substances Selling on Internet Business

The FDI Strategy grants makers to sell their made items in India through retail or potentially discount, including online business, without government endorsement, for example under programmed course. Notwithstanding, the assembling substances can sell their food items delivered or fabricated in India for retail exchanging through online business under 100 percent FDI under the public authority endorsement course.

FDI Strategy for Web based business Discount Exchanging Elements

The FDI Strategy grants organizations participated in B2B web based business exchanging, either in real money and convey discount exchanging/discount exchanging through a 100 percent programmed endorsement course. Discount exchanging implies offering products or product to retailers, business, industry, institutional and proficient business clients and related subjected specialist co-ops. It infers deals with the end goal of business, exchange or calling and not really for individual utilization.

FDI Strategy for Internet business Single-Brand Retail Exchanging Substances

The FDI Strategy licenses 100 percent FDI through programmed course for elements took part in single-brand retail exchanging. Single-brand retail exchanging substances working through physical stores can attempt retail exchanging through online business. Single-brand retail exchanging implies selling products of a similar brand.

FDI Strategy for Online business Multi-Brand Retail Exchanging Elements

The FDI Strategy disallows retail exchanging any structure through online business for the organizations with FDI taking part in the exercises of multi-brand retail exchanging. Multi-brand retail exchanging implies selling various results of different brands through one stage.

Payment and Settlement Systems Act, 2007

• Installment and Settlement Frameworks Act, 2007 accommodates the guideline and management of installment frameworks in India and assigns the Save Bank of India (Hold Bank) as the expert for that reason and every connected matter.
• The Demonstration likewise gives the legitimate premise to "mesh" and "settlement certainty". As indicated by a review the proportion of e-installments to paper based exchanges has significantly expanded somewhere in the range of 2004 and 2008.
• Installment Framework.
• It implies a framework that empowers installment to be affected between a payer and a recipient, including clearing, installment or settlement administration yet doesn't incorporates a stock trade.
• It incorporates the framework which empowers Visa activities, charge card tasks, brilliant card activities, cash move tasks or comparable tasks.
• Significance Of Installment and Settlement Framework.
• Installment and settlement frameworks are a significant piece of the monetary and monetary foundation, as by guaranteeing the protected, compelling and ideal repayment of monetary exchanges they make a critical commitment to the smooth working of monetary business sectors, and consequently to general financial strength and effectiveness. • In the more extensive sense, installment and settlement frameworks comprise of a bunch of instruments,
methodology, rules and mechanical help for sending data and settling cash or monetary instruments between their members.

- In a smaller sense, installment and repayment frameworks involve a conventional plan in view of a confidential agreement or regulation, with different enrollment, normalized courses of action and normal guidelines, for the transmission, clearing, netting as well as repayment of money related commitments and monetary instruments between their member.

**ELECTRONIC Installment Framework**

- Less difficult
- More secure
- Quicker
- Financially savvy
- Upgraded Reach
- Eco-Accommodating
- Bills/EMIs paid consequently
- No successive composition of checks/remaining in the line
- Simple compromise
- Practical
- No communication between payer and payee

Installment and SETTLEMENT Framework Review • According to RBI necessities, all approved installment framework administrators ought to get their framework examined occasionally. • The review is to guarantee that the innovation conveyed to work the installment framework is being worked in protected, secure, sound and effective way. India upholds various electronic installments and settlement framework, both Gross as well as Net settlement frameworks.

**EPS Variations**

- NEFT (Public Electronic Asset Move )
- RTGS ( Genuine Gross Time Settlement )
- Devils (Quick Installment Administration )

**Substitute Installment Channel**

- ATM
- Web Banking

**NEFT**

- Exceptionally got - shrewd card based admittance
- Positive Affirmation of credits to the originator.

**RTGS**

- Constant Gross Settlement is an assets move instrument where move of cash happens starting with one bank then onto the next on a 'continuous' and on 'gross' premise
- Least worth of exchange ought to be 72,00,000
- For exchanges of 72 lakhs to 75 lakhs - up to 725 for every exchange
- Credit on constant premise

**ATM**

- Robotized Teller Machines fill numerous different needs, aside from working as terminals for withdrawals and equilibrium requests, for example, installment of bills through Atm's, applications for checks books and credits can likewise be made by means of Atm's.

**ISSUE OF AUTHORISATION**

The Hold Bank may, whenever fulfilled, after any request under area 6 etc., that the application is finished in all regards and that it conforms to the arrangements of this Demonstration and the guidelines issue an approval for working the installment framework under this Act having respect to the accompanying contemplations, in particular:

- The requirement for the proposed installment framework or the administrations
proposed to be embraced by it;
- The monetary status, experience of the executives and respectability of the candidate;
- Money related and credit approaches

Security Worries IN Advanced Installments Demonetization, resulting cash crunch and ensuing government plan to push for computerized installments has brought the wellbeing and protection worries of advanced installments.

We note that there are 3 sorts of dangers that are special to advanced installments.
1. Gadget Related Chance Assuming that somebody loses the portable and there is no secret key assurance of the telephone, the e-wallet might be compromised.
2. Access Hazard

Offenses and Punishment

- Under the PSS Act 2007, Working an installment framework without approval, inability to deliver the assertions, rebelliousness of bearings of Hold Bank infringement of any of the arrangements of the Demonstration, Guidelines, request, headings and so forth., are offenses culpable for which Hold Bank can start criminal arraignment. • Save Bank is likewise enabled to force fine for specific repudiations under the Demonstration (Under segment 26 and 30) • Detainment for a term reached out for quite some time or with fine which might stretch out to two times how much the electronic assets.

Foreign Elements Under Installment Framework

- The Installment and SETTLEMENT Framework doesn't restrict unfamiliar substances from working an installment framework in India. The Demonstration doesn't separate/unite between unfamiliar substances and homegrown elements. Unfamiliar elements viz., card networks like MasterCard (Singapore), Visa Overall Pte. Restricted (Singapore), and so on are authorised under the PSS Act and working card plans in India.

Joined Countries Rules for Consumer Protection With respect to Electronic Business

Introduction

The United Nations made a significant stride in the improvement of Consumer protection by taking on the Assembled Countries Rules for Customer Security (UNGCP), which interestingly settled a worldwide arrangement of standards on shopper assurance buyer regulation from that point forward, with the development of the computerized age, the scene has seen extraordinary changes and purchasers are confronted with a developing number of worldwide difficulties, particularly in the Monetary administrations. To mirror this evolving scene, new guidelines were added through reconsidered direction in 1999 and again in 2015, which remembered suggestions for great business practice, Monetary assurance and web based business.

Be that as it may, these rules are just delicate regulation guidelines as they are not legitimately restricting on Part Expresses the inquiry in this manner is how much they can be successful in advancing purchaser regulation at public and worldwide levels.

Be that as it may, while the United Nations assumes an extraordinary part in advancing a far reaching and expansive based way to deal with customer insurance, it some of the time misses the mark on legitimate power and assets important to guarantee the full viability of its guidelines consequently looks at the improvement of customer insurance at the worldwide level, evaluating the lawful scene and key entertainers in this field. It features the developing contribution of the Assembled Countries in the field of purchaser assurance, breaks down the fundamental highlights of the reconsidered rules and their suggestions, and finishes up by recommending headings foster from here on out. Another legitimate structure for utilization is arising at the worldwide level, advanced by global and territorial associations (Durovic and Micklitz 2017). The Unified Countries set an achievement in the improvement of purchaser regulation in 1985, when the Overall Get together embraced the Assembled Countries Rules for Customer Security (UNGCP) and in this manner laid out interestingly a bunch of worldwide standards on shopper regulation (Goal 39/248). From that point forward, with the development of the computerized age, the scene has gone through an extraordinary change and purchasers face expanding difficulties subsequently, new arrangements were presented in the reconsidered Rules in 1999 and afterward in 2015 covering among different strategies, maintainable
utilization, great strategic approaches, monetary security and exchange hardware (Joined Countries 2016). What's more, other global associations are progressively engaged with creating purchaser security, including the Association for Monetary Collaboration and Improvement (OECD) and the World Bank they have laid out great practices in unambiguous areas of customer insurance, particularly corresponding to monetary administrations and schooling subsequently, shopper assurance has step by step developed from a fundamentally public subject to a focal subject of supranational regulation (Howells, Ramsay and Wilhelmsson 2018, pp 1-15).

In this developing setting, principal questions emerge with regards to how the UN Rules contrast from other purchaser security measures and which job they play in the progress to customer insurance how to consume the above suppositions on the production of worldwide shopper principles have changed after some time, igniting disputable discussions while certain specialists at first saw the UN rules as a superfluous apparatus for market mediation (Wiedemann 1983), they are currently viewed as a fundamental stage in buyer assurance use (Harland 1997, pp 1-12). Be that as it may, worldwide purchaser insurance instruments frequently just have delicate regulation status since they are not restricting on part states, raising questions about, by breaking down the United Countries' commitment to advancing global customer security and evaluating how the Assembled Countries' job has changed throughout the long term, particularly with the reconsidered rules of 2015. He contended that a far reaching worldwide purchaser administrative structure is required in the ongoing setting and that progress has been accomplished fundamentally since the Rules were embraced. Be that as it may, regardless of its one of a kind job in advancing a far reaching model of purchaser security, the United Countries doesn't have the legitimate power or assets to guarantee the full viability of the Core values guide, investigating the drivers of its reception improvement and the commitment of key entertainers in laying out least assurance principles. It then, at that point, analyzes the Assembled Countries' driving job in advancing purchaser assurance, zeroing in on new parts of its direction: great strategic approaches, web based business, monetary security, question goal and review, participation and institutional components.

Consumer protection guidelines

In 1985, the United Nations made a critical commitment to worldwide purchaser regulation by embracing the Assembled Countries Customer Security Rules. Beforehand, numerous purchaser bunches had stood up for embracing such a worldwide instrument, with Customer Worldwide specifically playing a main job in proposing a shopper security regulation (Buyer Worldwide, 1975)7. In reaction to these drives that have appeared As a component of a worldwide development, the United Nations Financial and Social Gathering (ECOSOC) entrusted the Secretary-General with the undertaking of fostering a bunch of rules that consider the particular requirements of non-industrial nations (Harland 1987). The Secretary-General considered many sources while drafting the Rules, including the OECD, public purchaser security specialists, customer gatherings and significant public legislation8. After extraordinary discussion, the Core values were at long last embraced, accommodating the initial time an expansive and worldwide structure for shopper assurance they recognize that "buyers frequently face irregular characteristics as far as financial, instructive and bartering power" and particularly underscore "the significance of advancing monetary turn of events and fair, evenhanded and maintainable society" covers numerous areas of purchaser insurance, including wellbeing and wellbeing, teach and illuminate purchasers, advance financial advantages and successful cures, these rules have progressively turned into a fundamental reference point for Part States (eg for instance Muniz Cipriano and Santana 2017, For instance, Brazil and Australia have depended on arrangements of the Rules to create or refresh their purchaser assurance systems.

In 1999, after effectively crusading advanced by various common society bunches propelled to a limited extent by the 1992 Earth Culmination crusade in Brazil, the Rules were extended, presenting another arrangement of guidelines on maintainable utilization (UNCTAD Handbook 2004) The reconsidered rendition incorporates a fundamental supportable utilization structure that administration organizations can apply to coordinate existing reasonable utilization guidelines at the public level.
These rules were reconsidered again in 2015 to reflect significant changes in the worldwide economy and the computerized age. Specifically, new segments have been remembered for great strategic approaches, public purchaser insurance arrangements, web based business and monetary administrations furthermore, the segments on customer cures and worldwide participation have been extended to address late implementation and question goal challenges, while the segment on unambiguous regions presently incorporates including energy, public administrations and the travel industry. At long last, the Rules give an imaginative institutional instrument to intermittent observing of execution; Its significance will be investigated further. Over the long haul, the extent of the Aide has extended furthermore, their center has likewise moved to a more far reaching and different way to deal with purchaser security while the first rules were focused on "general" customers, without recognizing unmistakable gatherings of people, the as of late reconsidered rendition distinguishes and really focuses on weak shoppers and (in their "genuine requirements" segment).

Furthermore, it put another attention on purchaser admittance to merchandise and fundamental administrations, as reflected in the new segment on broad standards. The accompanying segments look at exhaustively the main advancements achieved by the new direction in various perspectives: incorporates the accompanying areas great strategic approaches and web based business, extend monetary purchaser assurance and question goal, endeavor to advance worldwide participation and construct new institutional components.

Conclusion

The previously mentioned conversation gives an unmistakable understanding that India has various regulations to rebuff and guarantee privileges protection of consumers. India regulations which help to safeguard the consumers privileges. Absence of confidence in the item and provider/manufacturer is one of the fundamental reasons individuals don't buy online far reaching web infiltration and developing utilization of PCs/tablets/cell phones has powered the development of web based business across nations including India. The quick development of web based business has prompted new dissemination techniques it has carried new opportunities to consumers, leaving them defenseless against new types of unjustifiable and untrustworthy exchange. What's more, government measures to safeguard consumer privileges, particularly online freedoms, are deficient subsequently, the public authority enacted the Consumer Protection Act, 2019 and the Consumer Protection (Web based business) Rules, 2020, which became effective in July 2020. The new regulations and guidelines have Functional experience is under a half year, prompting untimely remarks about their substance compelling in guaranteeing the wellbeing and security of online consumers. Notwithstanding, positive criticism from online consumers shows that individuals are having more trust in shopping on the web securely in light of the fact that safeguarding consumer privileges is fundamental in the advancement of web based business, the new guidelines reinforce online consumer remuneration components, guaranteeing the capacity to fabricate trust, their wellbeing and security "Consumers are the ruler of force" today the new changes, i.e the proclamation of two arrangements of regulations, additionally make carrying on with work simpler a few legitimate entanglements might emerge with more noteworthy working involvement with what's in store. Be that as it may, with the mediation and direction of the courts, the wellbeing and security of online consumers will make ready for the development of web based business in India.
REFERENCES

Journal Articles

* https://www.google.com/url?q=https://www.techtarget.com/searchcio/definition/e-commerce&sa=U&ved=2ahUKEwiw2ajBsMuCAxV3ZfUHHfZJAoYQFnoECA0QAQ&usg=AOfvAw3u39qCboL4gCG9RXOy4uXw

* https://www.uspto.gov/trademarks/basics/what-trademark


* https://www.google.com/url?q=https://www.google.com/search?q=e-commerce&sa=U&ved=2ahUKEwj7YK2ssuCAxWEbGswGHf7eBecQFnoECAwAQ&usg=AOvVaw0t-4f5y7ESNewSDMKcQ7CI

* https://www.google.com/url?q=https://www.google.com/search?q=availability+of+trademarks+in+the+indian+commerce&sa=U&ved=2ahUKEwj7YK2ssuCAxWEbGswGHf7eBecQFnoECAwAQ&usg=AOvVaw0t-4f5y7ESNewSDMKcQ7CI


* https://www.researchgate.net/publication/35020654_Security_Issues_For_Online_Shoppers

* https://repository.nls.ac.in/cgi/viewcontent.cgi?article=1019&amp;context=ijclp#:~:text=The%20right%20to%20choose%3A%20To%20choose%3A%20To&text=Te%20right%20to%20choose%3A%20To


* https://www.ncbi.nlm.nih.gov/pmc/articles/PMC867237/ Statutory Instruments

* Information Technology Act, 2000
* Additionally, Information Technology (Intermediaries Guidelines) Rules, 2011
* Information Technology Act, 2000 (IT Act) and General Data Protection Regulations (GDPR).
* Consumer Protection Act, 1986
* Foreign Direct Investment Policy
* Further, the Foreign Exchange Management Act, 1999 Companies Act, 2013
*Payment and Settlement Act, 2007 and other RBI regulations on payment mechanisms.
*Labelling and Packaging
*Legal Metrology Act, 2009 read with Legal Metrology (Packaged Commodity) Rules, 2011
Sales, Shipping, Refunds and Returns
Moreover, Regulations prescribed by the relevant ministry/state regulations