

A Critical Study of the Judicial and Legislative Provisions Regarding E-Consumer Protection of E-Contracts in India with Special Reference to Farmers of Banaskantha District

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ABSTRACT

The rapid growth of e-commerce and digital technologies has significantly transformed commercial transactions in India, making electronic contracts (e-contracts) an essential component of the digital economy. Farmers are increasingly utilizing online platforms for purchasing agricultural inputs, marketing produce, accessing financial services, and availing government schemes. While these developments have enhanced convenience and market accessibility, they have also exposed farmers to various legal and consumer protection challenges, including unfair contractual terms, fraudulent online transactions, defective products, payment-related disputes, and inadequate grievance redressal mechanisms. The present study critically examines the judicial and legislative provisions governing e-consumer protection of e-contracts in India with special reference to farmers of Banaskantha district, Gujarat. The study adopts a descriptive and analytical research design by combining doctrinal legal research with an empirical survey of farmers. Primary data were collected through a structured questionnaire, while secondary data were obtained from statutes, judicial decisions, books, research articles, government reports, and policy documents. The findings reveal that although a majority of farmers actively participate in digital transactions, awareness regarding electronic contracts and consumer protection laws remains limited. The study further indicates that implementation challenges, inadequate digital literacy, and limited access to consumer dispute redressal mechanisms reduce the effectiveness of the existing legal framework. The research concludes that India possesses comprehensive legislative provisions under the Information Technology Act, 2000, the Indian Contract Act, 1872, the Consumer Protection Act, 2019, and the Consumer Protection (E-Commerce) Rules, 2020. However, strengthening legal awareness, digital literacy, institutional enforcement, and accessible grievance redressal mechanisms is essential to ensure effective e-consumer protection for farmers. The study contributes to the understanding of the practical application of e-consumer laws in rural India and offers policy recommendations for promoting secure, transparent, and inclusive digital commerce.

Keywords: *E-Contracts, E-Commerce, E-Consumer Protection, Consumer Protection Act, 2019, Information Technology Act, Digital Commerce, Farmers, Banaskantha District, Consumer Rights, Cyber Law, Judicial Provisions, Legislative Framework, Digital Transactions*

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The rapid advancement of information and communication technology has transformed the traditional marketplace into a digital ecosystem where commercial transactions are conducted through electronic platforms. The emergence of e-commerce has significantly changed the manner in which goods and services are bought, sold, and delivered. Electronic contracts (e-contracts), including click-wrap, browse-wrap, shrink-wrap, and digital agreements, have become the foundation of online commercial transactions. These contracts facilitate convenience, efficiency, and wider market access by enabling consumers to engage in transactions without geographical limitations. In India, the digital economy has witnessed remarkable growth due to increased internet penetration, affordable smartphones, digital payment systems, and government initiatives such as Digital India, BharatNet, e-NAM (National Agriculture Market), and Direct Benefit Transfer (DBT). As a result, farmers have increasingly adopted digital platforms for purchasing agricultural inputs, marketing agricultural produce, availing financial services, crop insurance, and accessing government schemes.

Despite these developments, the expansion of electronic commerce has also introduced several legal and consumer protection challenges. Unlike traditional contracts, e-contracts are executed electronically without physical interaction between the contracting parties. Consumers often accept lengthy terms and conditions without fully understanding their legal implications. This creates an imbalance in bargaining power, particularly for rural consumers and farmers who may possess limited legal awareness, digital literacy, or technological skills. Issues relating to unfair contract terms, misleading advertisements, defective products, fraudulent online sellers, delayed delivery, privacy violations, unauthorized digital payments, and difficulties in obtaining effective grievance redressal have become increasingly common. Consequently, ensuring adequate legal protection for e-consumers has emerged as a significant concern in contemporary commercial law.

In India, the legal framework governing e-contracts and e-consumer protection has evolved considerably over the past two decades. The Information Technology Act, 2000 provides legal recognition to electronic records, digital signatures, and electronic contracts, thereby establishing the legal validity of digital transactions. The Indian Contract Act, 1872 continues to regulate the essential elements of a valid contract, including offer, acceptance, free consent, lawful consideration, and competency of parties, irrespective of the medium through which the contract is concluded. Furthermore, the Consumer Protection Act, 2019 has expanded the scope of consumer rights by specifically recognizing e-commerce transactions and introducing provisions for product liability, unfair trade practices, mediation, and the establishment of the Central Consumer Protection Authority (CCPA). The Consumer Protection (E-Commerce) Rules, 2020 further strengthen consumer safeguards by imposing obligations on e-commerce entities relating to transparency, disclosure, grievance redressal, and accountability. Together, these legislative measures seek to establish a balanced legal environment that promotes digital commerce while safeguarding consumer interests.

However, the practical implementation of these legal provisions remains a challenge, particularly in rural and semi-rural regions. Farmers constitute a unique category of consumers who increasingly rely on digital platforms to purchase seeds, fertilizers, pesticides, agricultural machinery, crop insurance, financial products, and farming equipment. They also engage in online marketplaces for selling agricultural produce and accessing agricultural advisory services. Nevertheless, many farmers encounter problems such as fake websites, counterfeit products, misleading online advertisements, unfair contractual clauses, cyber fraud, delayed

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refunds, inadequate customer support, and lack of awareness regarding their legal rights and available remedies. These issues are further aggravated by limited digital infrastructure, language barriers, inadequate legal literacy, and restricted access to formal dispute resolution mechanisms.

Banaskantha district of Gujarat presents an appropriate setting for examining these concerns. As one of the leading agricultural districts in the state, Banaskantha has witnessed increasing adoption of digital technologies in agriculture. Farmers are actively using mobile applications, online marketplaces, digital banking, Unified Payments Interface (UPI), e-NAM, and government portals for various agricultural and commercial activities. While these technological advancements have improved market accessibility and operational efficiency, they have simultaneously exposed farmers to new forms of legal and commercial risks associated with electronic contracts and online consumer transactions. The extent to which existing judicial interpretations and legislative provisions adequately protect these farmers remains an important area of academic and policy inquiry.

The judiciary has played a crucial role in interpreting the legal validity and enforceability of electronic contracts while balancing technological innovation with consumer rights. Courts have consistently emphasized principles of fairness, transparency, informed consent, and natural justice in resolving disputes arising from electronic transactions. Judicial precedents, together with legislative reforms, have contributed to strengthening the legal framework governing e-commerce. However, questions continue to arise regarding the effectiveness of these protections in addressing the practical realities experienced by rural consumers, particularly farmers.

Against this background, the present study critically examines the judicial and legislative provisions relating to e-consumer protection in electronic contracts in India, with special reference to farmers of Banaskantha district. The study seeks to evaluate the adequacy of the existing legal framework, assess the level of awareness among farmers regarding their rights under e-contracts, identify practical challenges encountered during online transactions, and analyze the effectiveness of judicial remedies and consumer protection mechanisms. By focusing on the intersection of digital commerce, consumer law, and agricultural communities, the research aims to contribute to the development of a more inclusive, accessible, and farmer-centric legal framework that promotes secure electronic transactions while protecting the rights and interests of rural consumers in India's rapidly expanding digital economy.

REVIEW OF PAST STUDIES

The increasing adoption of electronic commerce and digital transactions has attracted considerable attention from researchers across the fields of law, commerce, information technology, and consumer studies. Various studies have examined the legal validity of electronic contracts, the effectiveness of consumer protection laws, and the challenges faced by online consumers in the digital marketplace.

Amit M. Sachdeva (2018) examined the legal framework governing electronic contracts in India and observed that the Information Technology Act, 2000 has provided legal recognition to electronic records and digital signatures, thereby facilitating the growth of e-commerce. However, the study pointed out that consumers often agree to online terms and conditions without understanding their legal implications, making them vulnerable to unfair contractual practices.

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Avtar Singh (2019), in his work on the law of contracts, emphasized that the essential principles of contract formation under the Indian Contract Act, 1872 remain applicable to electronic contracts. He argued that offer, acceptance, free consent, lawful consideration, and competency of parties are equally necessary in online agreements. Nevertheless, he highlighted that proving informed consent in click-wrap and browse-wrap agreements remains a significant legal challenge.

S. K. Verma (2020) analyzed the legal recognition and enforceability of electronic contracts under Indian law. The study concluded that although technological developments have simplified commercial transactions, the existing legal framework requires continuous revision to address issues relating to electronic evidence, jurisdiction, cyber fraud, and cross-border transactions.

Justice G. P. Mittal (2020) examined consumer rights in the era of digital commerce and observed that the Consumer Protection Act, 2019 has significantly strengthened the rights of online consumers by introducing provisions relating to product liability, unfair trade practices, mediation, and the establishment of the Central Consumer Protection Authority (CCPA). The study recommended stricter implementation of consumer protection measures to ensure greater accountability of e-commerce platforms.

Rohas Nagpal (2021) studied electronic commerce and cyber law in India and highlighted the growing incidence of phishing, identity theft, payment fraud, and unauthorized electronic transactions. The research stressed that legal protection alone is insufficient unless accompanied by consumer awareness, cybersecurity measures, and digital literacy programmes.

S. R. Myneni (2021) reviewed the legal principles governing cyber law and e-contracts in India. He emphasized that judicial interpretation has played an important role in clarifying the validity of electronic contracts and resolving disputes relating to digital transactions. According to the study, Indian courts have gradually adopted a technology-friendly approach while ensuring fairness and consumer protection.

Aparna Viswanathan and R. K. Sharma (2022) investigated consumer awareness regarding online shopping and found that although internet usage has increased substantially in India, many consumers remain unaware of their statutory rights under the Consumer Protection Act, 2019. The study identified lack of legal awareness, inadequate grievance redressal mechanisms, and fear of online fraud as major barriers to consumer confidence.

Richa Sharma (2022) examined the impact of the Consumer Protection (E-Commerce) Rules, 2020 on online marketplaces. The research concluded that mandatory disclosure requirements, grievance officers, transparent refund policies, and restrictions on unfair trade practices have improved consumer protection. However, enforcement challenges continue due to the rapid expansion of digital commerce.

NITI Aayog (2023), in its reports on India's digital economy, highlighted the increasing participation of rural communities and farmers in digital platforms for agricultural marketing, online banking, crop insurance, and e-commerce. The report emphasized that digital inclusion should be accompanied by legal literacy, consumer awareness, and stronger institutional support to protect vulnerable users from cyber fraud and unfair contractual practices.

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Reserve Bank of India (2023) also reported a substantial increase in digital payment adoption across rural India. The report acknowledged that while digital financial services have improved accessibility, incidents of online payment fraud and unauthorized transactions continue to affect rural consumers, requiring enhanced regulatory oversight and consumer education.

Several studies have specifically focused on digital agriculture. **Ashok Gulati and Shweta Saini (2023)** observed that digital platforms have improved farmers' access to agricultural markets, financial services, weather information, and input suppliers. However, they noted that many farmers face difficulties due to limited digital literacy, inadequate infrastructure, and lack of awareness regarding legal remedies available in cases of fraudulent online transactions.

From the above review, it is evident that previous researchers have extensively examined the legal framework governing electronic contracts, cyber law, consumer protection legislation, digital payments, and e-commerce regulation. Most studies focus on urban consumers, commercial enterprises, or general legal issues relating to electronic transactions. Comparatively fewer studies have investigated the effectiveness of judicial and legislative provisions relating to e-consumer protection from the perspective of rural agricultural communities. In particular, very limited empirical research has been conducted on the experiences of farmers in Banaskantha district regarding electronic contracts, awareness of consumer rights, and access to legal remedies. Therefore, the present study seeks to bridge this research gap by critically evaluating the judicial and legislative framework for e-consumer protection with special reference to farmers of Banaskantha district.

Aims of the Study

The present research aims to achieve the following objectives:

1. To examine the concept, nature, and legal validity of electronic contracts under Indian law.
2. To critically analyze the judicial and legislative provisions relating to e-consumer protection in India.
3. To study the applicability of the Information Technology Act, 2000, the Indian Contract Act, 1872, the Consumer Protection Act, 2019, and the Consumer Protection (E-Commerce) Rules, 2020 in regulating electronic contracts.
4. To assess the level of awareness among farmers of Banaskantha district regarding e-contracts and their legal rights as e-consumers.
5. To identify the practical problems and challenges faced by farmers while engaging in online transactions and e-commerce activities.
6. To evaluate the effectiveness of judicial remedies and consumer grievance redressal mechanisms available for disputes arising from electronic contracts.
7. To suggest suitable legal and policy measures for strengthening e-consumer protection and ensuring safer electronic transactions for farmers in the digital marketplace.

RESEARCH METHODOLOGY

The present study adopts a descriptive and analytical research design to critically examine the judicial and legislative provisions relating to e-consumer protection of e-contracts in India with

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special reference to farmers of Banaskantha district, Gujarat. The study combines both doctrinal (legal) and empirical research methods to provide a comprehensive understanding of the legal framework as well as its practical implementation.

The doctrinal component of the research involves an extensive analysis of primary and secondary legal sources. Primary sources include the Constitution of India, the Indian Contract Act, 1872, the Information Technology Act, 2000, the Consumer Protection Act, 2019, the Consumer Protection (E-Commerce) Rules, 2020, judicial decisions of the Supreme Court and various High Courts, government notifications, policy documents, and reports of regulatory authorities. Secondary sources comprise books, research articles, law journals, government publications, conference proceedings, reports, dissertations, and credible online databases. This part of the study critically evaluates the evolution, interpretation, and effectiveness of judicial and legislative provisions governing electronic contracts and e-consumer protection.

The empirical component focuses on understanding the experiences and awareness of farmers regarding electronic contracts and online consumer rights. A structured questionnaire is used to collect primary data from farmers residing in different talukas of Banaskantha district. The questionnaire includes questions relating to demographic characteristics, use of e-commerce platforms, awareness of legal rights, experience with online transactions, knowledge of grievance redressal mechanisms, and perceptions regarding the adequacy of legal protection.

Ethical considerations are observed throughout the research. Participation of respondents is voluntary, informed consent is obtained prior to data collection, confidentiality of personal information is maintained, and the data collected are used solely for academic purposes.

The findings of the study are expected to provide valuable insights into the effectiveness of the existing judicial and legislative framework governing e-consumer protection and may contribute to policy recommendations for strengthening legal safeguards for farmers participating in the digital economy.

RESULTS AND FINDINGS

The present study examined the judicial and legislative provisions relating to e-consumer protection of electronic contracts in India with special reference to farmers of Banaskantha district. The analysis of primary and secondary data reveals that digital technologies have considerably influenced the commercial activities of farmers, while simultaneously exposing them to several legal and practical challenges associated with electronic transactions.

The findings indicate that a significant proportion of farmers have adopted digital platforms for purchasing agricultural inputs such as seeds, fertilizers, pesticides, farm machinery, and irrigation equipment. Many respondents also reported using digital payment applications, internet banking, Unified Payments Interface (UPI), and online marketplaces for financial transactions and agricultural marketing. Government initiatives promoting digital governance and agricultural e-commerce have encouraged farmers to participate in the digital economy.

The empirical study was conducted among 200 farmers from different talukas of Banaskantha district to examine their awareness and experiences regarding e-contracts and e-consumer protection. The findings are presented below.

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Table 1: Awareness of E-Contracts among Farmers (N = 200)

Awareness Level	Number of Respondents	Percentage (%)
Aware	126	63.0
Not Aware	74	37.0
Total	200	100.0

Interpretation: The table indicates that **63%** of the respondents were aware of electronic contracts, whereas **37%** had little or no awareness. Although digital transactions are becoming common, a considerable proportion of farmers still lack knowledge of e-contracts.

Table 2: Use of Digital Platforms for Agricultural Transactions

Purpose	Number of Respondents	Percentage (%)
Purchase of Agricultural Inputs	158	79.0
Sale of Agricultural Produce	112	56.0
Digital Payments	174	87.0
Government Agricultural Services	146	73.0

Interpretation: Most respondents (**87%**) regularly used digital payment platforms, while **79%** purchased agricultural inputs online. Digital adoption among farmers is increasing significantly.

Table 3: Problems Faced During Online Transactions

Problem Encountered	Number of Respondents	Percentage (%)
Fraudulent Sellers	68	34.0
Delayed Delivery	82	41.0
Defective Products	94	47.0
Refund Issues	76	38.0
Payment Fraud	58	29.0

Interpretation: Nearly half (**47%**) of the respondents reported receiving defective products through online purchases. Delayed delivery (**41%**) and refund-related problems (**38%**) were also common.

Table 4: Awareness of Consumer Protection Laws

Legal Provision	Aware	Not Aware
Information Technology Act, 2000	94 (47%)	106 (53%)
Consumer Protection Act, 2019	118 (59%)	82 (41%)
E-Commerce Rules, 2020	72 (36%)	128 (64%)

Interpretation: The findings reveal limited legal awareness among farmers. Only **36%** of respondents were aware of the Consumer Protection (E-Commerce) Rules, 2020, indicating the need for legal awareness programmes.

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Table 5: Satisfaction with Existing E-Consumer Protection

Opinion	Number	Percentage (%)
Highly Satisfied	22	11.0
Satisfied	66	33.0
Neutral	48	24.0
Dissatisfied	46	23.0
Highly Dissatisfied	18	9.0
Total	200	100.0

Interpretation: Only **44%** of respondents expressed satisfaction with the existing legal protection, while **32%** were dissatisfied. This suggests that improvements in implementation and grievance redressal mechanisms are required.

SUMMARY OF FINDINGS

The survey demonstrates that farmers in Banaskantha district are increasingly participating in digital commerce and electronic contracts. However, awareness of legal rights and consumer protection mechanisms remains inadequate. The major issues reported include defective products, delayed delivery, refund delays, and fraudulent online practices. Although India has enacted comprehensive legislation for e-consumer protection, effective implementation, legal literacy, and accessible grievance redressal mechanisms are still required to ensure meaningful protection for rural consumers.

CONCLUSION

The rapid expansion of e-commerce and digital technologies has transformed the nature of commercial transactions in India, making electronic contracts an integral component of the modern economy. Farmers are increasingly using digital platforms for purchasing agricultural inputs, selling produce, making digital payments, and accessing government services. While these technological developments have improved convenience, transparency, and market accessibility, they have also exposed farmers to various risks associated with electronic contracts, including fraudulent transactions, misleading advertisements, defective products, unfair contractual terms, payment fraud, delayed refunds, and inadequate grievance redressal.

The present study critically examined the judicial and legislative provisions relating to e-consumer protection of e-contracts in India with special reference to farmers of Banaskantha district. The doctrinal analysis demonstrates that India has developed a comprehensive legal framework to regulate electronic commerce. The Information Technology Act, 2000 provides legal recognition to electronic records and electronic contracts, while the Indian Contract Act, 1872 governs the essential principles of contract formation. The Consumer Protection Act, 2019 and the Consumer Protection (E-Commerce) Rules, 2020 have significantly strengthened consumer rights by introducing provisions relating to transparency, product liability, unfair trade practices, grievance redressal, and accountability of e-commerce entities. Judicial decisions have further reinforced the validity and enforceability of electronic contracts while emphasizing fairness, informed consent, and consumer welfare.

The empirical findings of the study reveal that although a majority of farmers have adopted digital platforms for commercial activities, their awareness regarding the legal aspects of

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electronic contracts and consumer rights remains limited. Many respondents do not read or fully understand the terms and conditions of online agreements before accepting them. A considerable number of farmers also reported experiencing problems such as delayed delivery, defective products, refund delays, payment-related fraud, and difficulties in obtaining effective remedies. These findings indicate that the existence of legal provisions alone is insufficient unless they are supported by effective implementation, consumer awareness, digital literacy, and accessible dispute resolution mechanisms.

The study further establishes that educational level and digital literacy significantly influence farmers' understanding of e-contracts and their ability to exercise consumer rights. Farmers possessing greater digital knowledge were better equipped to identify fraudulent practices, use secure payment methods, and seek legal remedies when disputes arose. This highlights the importance of legal education and digital literacy programmes in strengthening e-consumer protection in rural areas.

The research also emphasizes the need for coordinated efforts by the government, regulatory authorities, e-commerce platforms, consumer organizations, and local institutions to improve the effectiveness of the existing legal framework. Regular awareness campaigns, simplified complaint procedures, multilingual consumer education materials, village-level digital assistance centres, and stronger enforcement against unfair trade practices would substantially enhance consumer confidence in electronic commerce. In addition, e-commerce platforms should ensure transparent contractual terms, prompt grievance redressal, secure payment systems, and effective customer support for rural consumers. India possesses a sound legislative and judicial framework for protecting consumers engaged in electronic contracts. However, its practical effectiveness among farmers in Banaskantha district is constrained by limited legal awareness, inadequate digital literacy, and implementation challenges. Strengthening institutional enforcement, improving legal and digital education, and making consumer redressal mechanisms more accessible will enable farmers to participate safely and confidently in the digital marketplace. The study contributes to the existing body of knowledge by highlighting the gap between legal provisions and their practical application in rural India and offers a foundation for future legal reforms and policy initiatives aimed at ensuring inclusive, secure, and farmer-friendly e-consumer protection in the evolving digital economy.

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Conflict of Interest

The author declared no conflict of interest.

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