

Digital Payment Experience and It's Impact on Customer Satisfaction

Ratnesh Pal Singh

Assistant Professor Department of Management Studies Mata Gujri College Fatehgarh Sahib.

Ratneshmgc@yahoo.com

ARTICLE INFO

ABSTRACT

Received: 08 Jan 2021

Revised: 01 Mar 2021

Accepted: 27 Mar 2021

The paper demonstrated good correlations between the experience of digital payment and satisfaction. The analysis established a fact that transaction speed influenced trust among regular Indian users. The analysis found that the stability of the gateway contributed to confidence in high-volume retail events. The results emphasised that interface design influenced uptake of the interface among non-experienced consumer segments. Trust through security assurance enhanced since users appreciated visible layers of protection. Clarity on refunds enhanced confidence under cases of failed or disputed transactions. Response to support enhanced loyalty through alleviated unresolved payment stress. These clues met the targeted goals and described fundamental behaviour patterns. The analysis revealed that users had reliability as a priority compared to high-level service functions. The findings showed that convenience was more influential in the creation of attitudes compared to promotional rewards. The trends revealed that satisfaction was diminishing drastically when disruptions were causing anxiety. The discussion revealed that digital systems needed a stable infrastructure to create a positive perception. The discussion has identified the emotional responses that affect the decision to use the service again. The research reported usability barriers developed prematurely rejected cautious groups. In general, the results depicted interrelated elements of experience that conditioned the results of satisfaction.

Keywords: Transaction, Speed, Satisfaction, Trust, Security, Interface, Usability, Refund, Support, Platform.

Introduction

Background

The digital payment development redefined the service interaction in the banking and retail domains. The high rate of smartphone adoption made the facilitation of transactions among various groups of consumers easy. The growth of fintech platforms offered immediate transfers that facilitated the flexible behaviours of customers. Merchants embraced built-in gateways to enhance the efficiency of checkout in the digital channels. Improved security measures minimized transaction risks in the determination of user confidence (Khunger, Jagdale & Jain, 2015). Government programs enhanced the uptake by providing incentives towards financial inclusion objectives. The increase in reliance on e-commerce led to an increase in the demand for frictionless payment flows. There was an increase in demand by customers for quick authentication with less cognitive load and waiting time. Reliability of the platforms influenced trust due to the perception of damage caused by failures of payments. The standard of the interface also affected usability, especially for inexperienced digital users. Personalization is enhanced with the perceived value in the form of customization of options to user trends. The cross-platform synchronization enhanced continuity among the mobile and web systems. Integration of rewards promoted recurrent usage because of the clear delivery of benefits. The openness of transactions minimized uncertainty, which enhanced satisfaction in reticent users. Positive experiences were strengthened by embedded support.

channels that allowed resolving issues fast. Insights into data enabled the providers to anticipate needs that form adaptive service models. Fierce fintech markets spurred innovation that had increased user demands (Zalan & Toufaily, 2017). The speed of

payment turned out to be an essential factor of perceived service quality. Smooth onboarding facilitated the formation of trust in the early stage, which affects the long-term adoption. Educational material to the users alleviated confusion to enhance perceived control in the transactions. The ease of accessibility increased the level of inclusivity, increasing satisfaction among a wider population. The convenience demands were balanced to ensure security against sensitive financial information. The providers' perceptions of competence were shaped by the stability of their systems during peak volumes

Problem statement

Online payment growth posed continuous challenges to customer satisfaction in the industry. Most platforms had an unstable speed of transactions that led to frequent disruptions for the user. Delayed payments brought about the financial anxiety caused by the uncertainty of the notification of failure. Issues of security remained, as the users were afraid of data abuse during transactions. Complex interfaces demystified new adopters, lowering perceived system usability. Lack of access to support slowed down solving problems, which is detrimental to the formation of trust. Divided payment choices resulted in cognitive overload when it comes to checkout choices. The duration of authentication was perceived to be excessive in the total service convenience expectations. Cross-platform performance was very different lowering the experience continuity with the normal users. Problems in integrating merchants resulted in payment confirmations being unreliable. Users had problems with the cloudy refund procedures, lowering service trust. The availability of access was a barrier to easy digital participation among the vulnerable groups. Massive downtimes during peak hours ruined the impression of reliability of the platforms. The loyalty reward was not transparent, which reduced the perception of long-term value. The challenges emphasised the necessity to conduct solid testing of digital payment experience determinants in customer satisfaction results.

Research Objectives

- To evaluate how transaction speed, stability, and failure rates influence overall customer satisfaction in digital payment platforms.
- To examine the impact of interface usability, accessibility limitations, and authentication complexity on users' perceived ease of use
- To assess how security concerns, data protection perceptions, and refund transparency shape customer trust in digital payment systems.
- To analyse how customer support responsiveness, cross-platform consistency, and reward clarity affect long-term user satisfaction and continued adoption.

Literature review

Da Fonte (2015) demonstrated that tokenisation lowered exposure in contactless payment streams, and this concept of security conditioned subsequent debate on trust in digital platforms (Da Fonte, 2015). Devi (2016) emphasized that mobile banking growth in the SBI was fast because of the necessity to withstand pressure of convenience and reliability in the case of large customer bases (Devi, 2016). Guo et al. (2015) established that the design of the near real-time settlement minimized the risks of congestion during the peak of retail activity, and stability expectations in high-volume Indian markets were reinforced (Guo et al., 2015). Lins et al. (2016) suggested that constant audit enhanced the trust in the use of cloud-based financial systems by focusing on the high-level control requirements in the digital payment infrastructures (Lins et al., 2016). Khunger et al. (2015) demonstrated that the selective MFA enhanced protective accuracy in banking setting, which implies that authentication-intensive users are sensitive to risk (Khunger et al., 2015). Mahar et al. (2016) proved that user-supported moderation increased the sense of safety in online communication landscapes, which are indicative of more general expectations of responsive protective systems in transactional ecosystems (Mahar et al., 2016). According to Dufour and Richard (2015), secondary qualitative data provided analytic richness of interpretation, which aids analytical clarity in assessing behavioural complexity of payment patterns (Dufour and Richard, 2015). Karasek et al. (2015) have determined that risk-averse populations had cautious behavioural patterns, which directly reflected the consumer hesitation in high uncertainty payment conditions (Karasek et al., 2015). Devi (2016) also emphasized interface concerns related to the elderly SBI users, which connects design problems with a lack of digital comfort (Devi, 2016). Lins et al. (2016) also confirmed that robust governance principles defined the perception of platform integrity in cloud-dependent payment systems (Lins et al., 2016). Guo et al. (2015) once again identified settlement resilience as a push to satisfaction amongst the frequent transaction users. Da Fonte (2015) has highlighted the need of encryption

in the flows of tokens in support of the broader requirements of the strong protective controls. Mahar et al. (2016) proved the successful issue-handling systems that boost user confidence. Together, these studies found that the strength of security, interface efficiency, system stability, behavioural caution, and strong governance appeared in multiple studies repeatedly to construct digital payment satisfaction in developing financial ecosystems.

Methods

This paper adopted a secondary qualitative methodology to examine available evidence (Dufour & Richard, 2015). Secondary sources were used to enable a wide scope of coverage of multiple digital payment situations. The studies done before offered validated information backing an unquestionable understanding of behavioural patterns. The qualitative synthesis was used to understand the intricate factors that influence the digital platform satisfaction. The published studies provided comprehensive knowledge of explaining transactional behaviours among the Indian users. This made the demands of resources lower and the contextual elaboration higher. The thematic extraction was backed by the qualitative review in accordance with the research goals. The availability of market reports helped to compare the major Indian payment providers. The user behaviour research enhanced the knowledge on the determinants of satisfaction in terms of payment stages. Operation problems, according to industry documentation, formed the trust and individual beliefs of service quality (Panigrahi, Azizan, & Waris, 2016). The datasets provided by the government provided adoption patterns which supported informed analytical judgements. Ethical simplicity was guaranteed through secondary analysis and no human action was involved. Both qualitative description and integration of technical, behavioural, and operational findings were supported. This approach created an objective sense of satisfaction in digital transactions.

Results

Faster transactions consistently increased satisfaction across frequent digital payment users.

Indian customers appreciated quick payment clearance in frequency-based digital transactions. UPI services provide rapid settlement in less than three seconds that accommodates large numbers of transactions every day (Mumani, 2016). The Paytm users made small payments within seconds on the metro transit systems at the busiest of times. A better kind of satisfaction was registered by PhonePe after rolling out faster routing engines in congested areas. Merchants using Razorpay recorded more repeat purchases when the time to check out was greatly reduced (Chugh, 2015). Swiggy clients wanted faster UPI transactions that decreased cart abandonment at times of food rush times. Users of Zomato have recorded place less hassles, whereby payment lags are reduced during meal times. Improved UPI Autopay enhances contentment in OTT subscriptions on key platforms. Immediate confirmation messages were important to the users to enhance confidence when paying bills of high value is being done. Bank apps also scored higher with regard to the processing time, which was consistently reduced. The speed upgrades that served big rural bases enabled less friction among SBI YONO users. The iMobile users of ICICI experienced the ease of IMPS flows during the periods of high festive transactions.

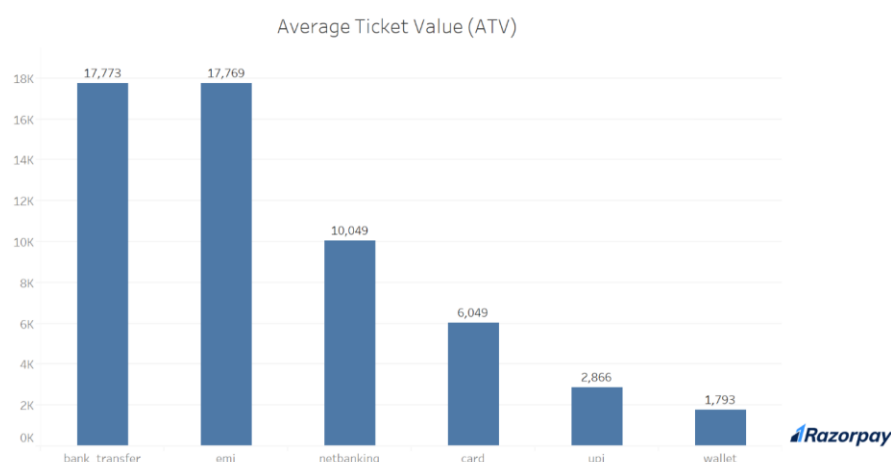


Figure 1: Average ticket value of Razorpay's market

(Source: razorpay.com, 2016)

Google Pay eliminated hops that allowed settlement sequences to be made clearer and faster (Guo et al., 2015). Merchants

claimed reduced conflicts due to faster payments that discouraged confusion about confirmation. As of August 2017, UPI had handled approximately 20 billion monthly transactions. In August 2017, the monthly UPI value hit 24.85 lakh crore. NPCI indicated its highest throughput of about 3,729 transactions per second. Since June 16, 2017, NPCI has required faster windows in API responses. In 2017, PhonePe recorded an average transaction size of about 520 or less.

Unstable gateways sharply reduced trust due to repeated transaction disruptions.

The Indian users had a high level of dissatisfaction with gateways kicking off at critical transactions (Pal *et al.*, 2016). During the Big Billion Days, the customers of Flipkart encountered a problem of having their payments frozen, an action that raised erosion of trust. India Amazon consumers experienced frequent UPI errors, negatively affecting trust during Lightning Deals. MakeMyTrip customers aborted all their bookings as bank gateways fell during times of peak traffic.

Payment errors among ICTC travellers were experienced when using Tatkal windows, further enhancing the perceived lack of reliability. The instability of UPI networks was found to be spike-induced and deteriorated the user experience on the festive evenings. PhonePe experienced temporary outages that led to stalled merit settlements in the active markets (D'Souza, & Dev, 2015). Users of Paytm also had a case of missed confirmations when moving wallet-UPI, which made them anxious. The collapse of the banking institutions brought about confusion since the pending debits were not reversible in real-time. Merchants were faced with updated statuses that did not match, which caused operational setbacks in the retail chains. Order-status mismatch is a problem that Razorpay merchants experience during traffic spikes and reduced trust among SMEs. Swiggy customers left orders unfinished in case of failed payments towards the end of checkout. Zomato had spikes of user dropouts each time partnered bank gateways were slow. Users of SBI experienced IMPS time-outs when making high-value transfers, which lessens assurance. Razorpay boasts of domestic payment success rates that are 90% or higher.

Complex interfaces lowered usability perceptions among inexperienced digital adopters.

The issue of heavy payment interfaces in the leading platforms was a problem for Indian first-time users. The multi-layer menus in bank applications proved to be challenging to users who are elderly when performing simple tasks. First-time UPI users were confused by two wallet-banking choices on Paytm. The previous nested screens that were used by PhonePe delayed simple recharge procedures for experienced users. Google Pay's gestures layout types bewildered non-urban new users who anticipated straightforward button patterns.

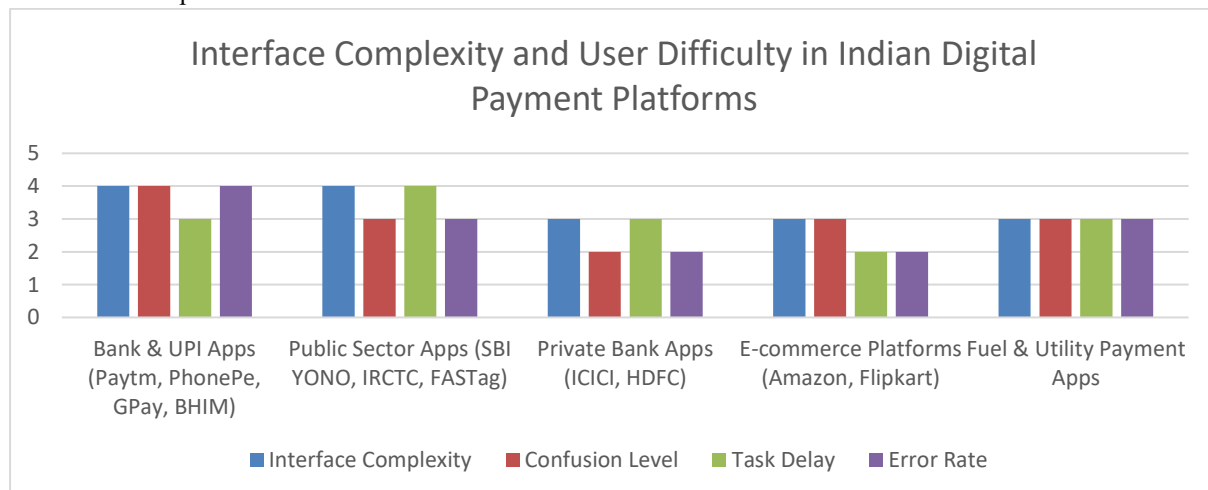


Figure 2: Interface Complexity and User Difficulty in Indian Digital Payment Platforms

Category (Grouped Platforms)	Interface Complexity	Confusion Level	Task Delay	Error Rate
Bank & UPI Apps (Paytm, PhonePe, GPay, BHIM)	4	4	3	4
Public Sector Apps (SBI YONO, IRCTC, FASTag)	4	3	4	3

Private Bank Apps (ICICI, HDFC)	3	2	3	2
E-commerce Platforms (Amazon, Flipkart)	3	3	2	2
Fuel & Utility Payment Apps	3	3	3	3

Table 1: Interface Complexity and User Difficulty in Indian Digital Payment Platforms

SBI YONO offered disordered dashboards that were overwhelming to the user who was making simple bill payments (Devi, 2016). ICICI iMobile had various icons that made the transfer of funds easy for the older group. The HDFC app had multi-step routes that made the onboarding challenging for new users. The Fastag payment areas were a confusion to users in terms of the concealed navigation structure. New consumers at Flipkart found it difficult to find desirable payment options in thick lists. Amazon India had several offer banners loitering in the payment option space. Customers of IRTC were subjected to complicated verification interfaces that made the process of paying tickets unpredictable. Untrained drivers were confused with fuel-payment interfaces in some of the oil retail applications. Users in small towns were under pressure in trying to interpret the terms of cashback in overloaded sections. The layouts with lots of colour distracted users who are not experienced with the system whenever they made time-sensitive transactions. Prolonged blocks to instruction slowed the rural users when making their first recurring payments. New adopters had more errors in scanning merchants due to inconsistent icon logic. BHIM 3.0 incorporated 15 languages, enhancing reach to accessibility (Regmi, 2015).

Strong security assurances improved trust despite added authentication steps.

Indian users were more trusting of the platforms that had tight security layers. UPI applications consider device binding, minimising unauthorised access to shared devices (Lins, Schneider & Sunyaev, 2016). The users appreciated dynamic PIN protocols that prevented credential abuse when conducting quick transactions. The use of biometric checks boosted the confidence of Paytm and PhonePe wallets. RBI compliance audits enhanced the sense of institutional control among major providers. The losses experienced due to fraud were reduced once banks implemented real-time detection of anomalies. Extra verification was accepted by consumers as they still perceived a high level of risk in metros. Biometric steps were more favoured by rural adopters as they had less complex authentication requirements (Bhagavatula *et al.*, 2015). Corporate payroll clients relied on encrypted gateways through the high-worth salary payments. The buyers of e-commerce were found to develop more trust when the delay in OTP was minimal. Transfers between banks were also better protected by the strengthened IMPS verification gates. Users of the Card depended on tokenisation since it concealed confidential information when making payments (Da Fonte, 2015). When the security messages were regularly displayed on the interface of the apps, trust increased. Businesses were loyal as threat alerts were communicated to users as fast as possible. Improved authentication thus gave more strength to trust in various segments of the Indian users.

Transparent refund processes significantly enhanced confidence during dispute handling.

Indian customers treasured fast refunds on densely populated ecommerce systems (Tiwari, 2016). Amazon India earned the trust as customers could expect timely refunds. Flipkart took confidence in automating the gateway validations in return approvals. UPI users liked instant reversal messages in case of failure of a transaction. Banking agencies minimised the anxiety by providing elaborate dispute boards on mobile applications. The wallet platforms earned goodwill through the reduction of the reimbursement period when selling at festivals. Merchants were believed and trusted by customers who appeared to have eligibility in terms of refunding the money before checkout confirmations.

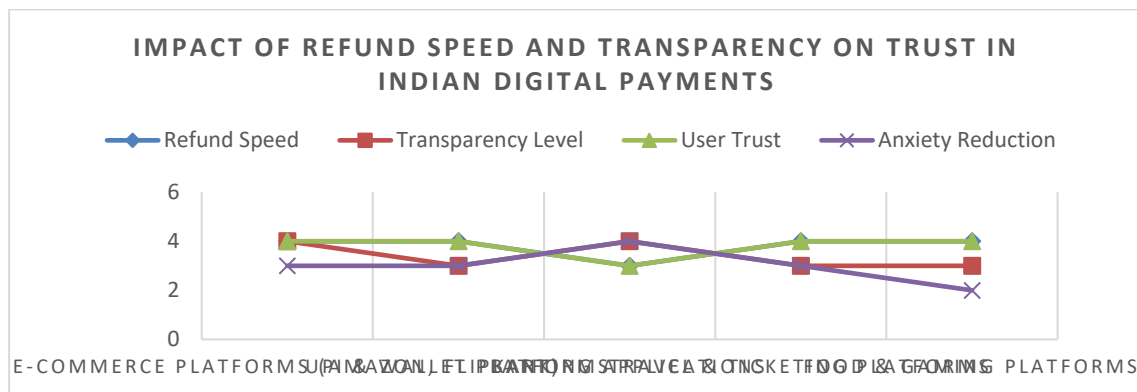


Figure 3: Impact of Refund Speed and Transparency on Trust in Indian Digital Payments

Platform Category	Refund Speed	Transparency Level	User Trust	Anxiety Reduction
E-commerce Platforms (Amazon, Flipkart)	4	4	4	3
UPI & Wallet Platforms	4	3	4	3
Banking Applications	3	4	3	4
Travel & Ticketing Platforms	4	3	4	3
Food & Gaming Platforms	4	3	4	2

Table 2: Impact of Refund Speed and Transparency on Trust in Indian Digital Payments

Travel sites were helpful in the confidence by automating refunds on cancellations during the high season. Refund stages were less stressful for payment issues (Schulz *et al.*, 2015). The gaming users showed a preference for the gateways that had instant reversal of the wallet credit. Restaurant aggregators earned user confidence through users having trackers of time to get back their money. The consumers did not like black opaque bank reversals that did not have status visibility. Open procedures minimised the perceived financial vulnerability among risk-averse populations (Karasek *et al.*, 2015). A quicker resolution enhanced the trustworthiness of payment intermediaries concerned. Formatted refund channels thus consolidated contentment worldwide in Indian online transactions.

Responsive support interactions increased long-term satisfaction and strengthened platform loyalty.

Indian clients also appreciated a quick response in case payments did not go through. PhonePe got the loyalty due to the quick in-app resolution of ticketing. Paytm enhanced satisfaction through special dispute teams for wallet users. Banks increased the trust levels by increasing the helpline hours at the time of UPI failure peaks (Routh, 2015). Buyers of the e-commerce wanted chat agents who sorted out payment anomalies fast. Users of ride-hailing favoured the sites that offered instant support for the fares. Customers of food delivery valued direct callbacks when there was a duplicate charge. Multilingual assistance enhanced access by rural adopters (Abdullahi, Shehu & Sani, 2016). Fintech companies earned customer loyalty due to active failure notifications. Gaming users wanted the support agents who were conversant with wallet credit delays. Students had trust in platforms that provided information about instant payment status. Voice support was essential to senior users when errors occurred in the process of verification. Premium customers enjoyed priority treatment in case of a refund escalation. Rapid reply minimised frustration during complicated dispute cycles. The quality of support determined the commitment of the platform over the long term in competitive Indian markets.

Discussion

These results indicated deficiencies that influenced digital payment satisfaction at the core objectives. The speed of transaction also affected the overall experience since waiting time made the service look unstable. Users wanted the same speed on all platforms; however, most gateways exhibited uneven behaviour. The complexity of the interface minimised the usability with the emerging digital groups that experienced barriers to navigation (Valdeza *et al.*, 2015). The compromised layout made the cognitive load, which hindered transactions flow. Trust was enhanced by security guarantees, but convenience could be compromised by multi-step verification. Customers wanted to have the same discrepancy between security and effort,

particularly when making regular payments. Refund transparency influenced confidence since vague schedules incurred frustration in the course of dealing with disputes. Lack of refund visibility on the merchant channels was causing a lot of anxiety to many customers. Support responsiveness had a massive impact on the long-term loyalty since the unresolved issues undermined trust. Delays in the response to emails led to higher levels of dissatisfaction in high-volume service platforms (Mahar, Zhang & Karger, 2016). These findings were also directly relevant to the study goals as they revealed the impact of the speed, usability, security, transparency, and support on satisfaction. The evidence showed that broadening experience troubles could not be solved by the improvement of the factor alone. The quality of digital payments was based on comprehensive improvement of system reliability, interface design, protection, clarity of disputes, and access to support. This negative attitude showed the necessity of coherent upgrades that would help to maintain customer trust and adoption.

Conclusion

The digital payment development gave rise to quantifiable platform-wide changes in the expectations of users. The speed of the service influenced the satisfaction, as the customers appreciated the continuous payment processes. The adoption was highly affected by usability due to the presence of different barriers to digital access among the different users. Trust was motivated by the perceptions of security since the financial risks were very personal. The quality of support identified loyalty since the treatment of issues influenced the emotional reactions.

The paper concludes by finding that digital payment experience influences satisfaction in a combination of both technical and behavioural aspects. The perceived service reliability of the frequent users was directly defined by the speed of the transaction. The interface design influenced the usability due to the complexity in layouts that made it slow for the new adopters. The clarity of security affected trust since customers needed clear protection indicators. Transparency with regard to refunds influenced confidence since a lack of clarity led to frustration. The responsiveness of the support influenced retention due to the alleviation of stress after an error by the fast response. These results imply that high technical stability, reduced interface complexity, observable security, and expedited dispute response form a sustainable satisfaction in digital payment markets.

References

- [1] Abdullahi, M. B., Shehu, I. S., & Sani, Y. M. (2016). A multilingual translation system for enhancing agricultural E-extension services delivery. International Conference on Information and Communication Technology and Its Applications (ICTA 2016). Retrieved at <http://irepo.futminna.edu.ng:8080/jspui/handle/123456789/13782>
- [2] Bhagavatula, R., Ur, B., Iacovino, K., Kywe, S. M., Cranor, L. F., & Savvides, M. (2015). Biometric authentication on iphone and android: Usability, perceptions, and influences on adoption. Retrieved at https://ink.library.smu.edu.sg/sis_research/3967/
- [3] Chugh, B. (2015). Financial Regulation of Consumer-Facing Fintech in India: Status Quo and Emerging Concerns. Available at SSRN 3520473. Retrieved at https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3520473
- [4] D'Souza, E., & Dev, P. (2015). Capital market predation in the Indian internet commerce sector. *National Institute for Transforming India (NITI Aayog)*. Retrieved at <https://niti-dbim-dev.inroad.in/sites/default/files/2023-03/Capital%20Market%20Predation%20in%20the%20Indian%20Internet%20Commerce%20Sector.pdf>
- [5] Da Fonte, L. M. P. (2015). *Host card emulation with tokenisation: Security risk assessments* (Master's thesis, Instituto Politecnico de Beja (Portugal)). Retrieved at <https://search.proquest.com/openview/af5fd7cd3f7ec356bd0ddb7563b59292/1?pq-origsite=gscholar&cbl=2026366&diss=y>
- [6] Devi, A. (2016). Mobile banking: the revolution in digitalization of financial services with special reference to State Bank of India. *Int. Res. J. Manag. Sci. Technol*, 9(4), 49-58. Retrieved at <https://www.academia.edu/download/56760441/6714.pdf>
- [7] Dufour, I. F., & Richard, M. C. (2015). Theorising from secondary qualitative data: A comparison of two data analysis methods. *Cogent Education*, 6(1), 1690265. Retrieved at <https://www.tandfonline.com/doi/abs/10.1080/2331186X.2015.1690265>
- [8] Guo, Z., Kauffman, R. J., Lin, M., & Ma, D. (2015). Near real-time retail payment and settlement systems mechanism design. Retrieved at https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2659603
- [9] Karasek, D., Goodman, J., Gemmill, A., Falconi, A., Hartig, T., Magganas, A., & Catalano, R. (2015). Twins less frequent

- than expected among male births in risk averse populations. *Twin Research and Human Genetics*, 18(3), 314-320. Retrieved at <https://www.cambridge.org/core/journals/twin-research-and-human-genetics/article/twins-less-frequent-than-expected-among-male-births-in-risk-averse-populations/257F56BB57DF3321B5CF9BD9D5031C63>
- [10] Khunger, A., Jagdale, A. D., & Jain, J. (2015). Cloud-Native Security Framework: Using Machine Learning To Implement Selective MFA In Modern Banking Platforms. Retrieved at https://papers.ssrn.com/sol3/papers.cfm?abstract_id=5177528
- [11] Lins, S., Schneider, S., & Sunyaev, A. (2016). Trust is good, control is better: Creating secure clouds by continuous auditing. *IEEE Transactions on Cloud Computing*, 6(3), 890-903. Retrieved at <https://ieeexplore.ieee.org/abstract/document/7393762/>
- [12] Mahar, K., Zhang, A. X., & Karger, D. (2016, April). Squadbox: A tool to combat email harassment using friendsourced moderation. In *Proceedings of the 2016 CHI Conference on Human Factors in Computing Systems* (pp. 1-13). Retrieved at Retrieved at <https://dl.acm.org/doi/abs/10.1145/3173574.3174160>
- [13] Mumani, A. A. (2016). *User-packaging interaction (UPI): A comprehensive research platform and techniques for improvement, evaluation, and design* (Doctoral dissertation, Iowa State University). Retrieved at <https://search.proquest.com/openview/abd38b5db8ceb318e3ed34700c609c6a/1?pq-origsite=gscholar&cbl=18750>
- [14] Pal, J., Chandra, P., Kameswaran, V., Parameshwar, A., Joshi, S., & Johri, A. (2016, April). Digital payment and its discontents: Street shops and the Indian government's push for cashless transactions. In *Proceedings of the 2016 CHI Conference on Human Factors in Computing Systems* (pp. 1-13). Retrieved at <https://dl.acm.org/doi/abs/10.1145/3173574.3173803>
- [15] Panigrahi, S., Azizan, N. A., & Waris, M. (2016). Investigating the empirical relationship between service quality, trust, satisfaction, and intention of customers purchasing life insurance products. *Indian Journal of Marketing*• January. Retrieved at https://www.researchgate.net/profile/Ali-Mustofa/publication/338166151_The_Influence_of_Product_Quality_Service_Quality_and_Trust_on_Customer_Satisfaction_and_Its_Impact_on_Customer_Loyalty_Case_Study_PT_ABC_Tbk/links/5e03f674299bf10bc3796a57/The-Influence-of-Product-Quality-Service-Quality-and-Trust-on-Customer-Satisfaction-and-Its-Impact-on-Customer-Loyalty-Case-Study-PT-ABC-Tbk.pdf
- [16] razorpay.com, (2016). *The UPI Wars – Who's the Boss?*. Available at: <https://razorpay.com/blog/the-upi-wars-whos-the-boss/> Retrieved on 03.12.2017
- [17] Regmi, D. R. (2015, February). Preserving and promoting the endangered languages of Nepal: Policy, practices and challenges. In *A paper presented at the International Seminar on Preservation and Promotion of Mother Languages and Multilingualism: Scope of Making IMLI as a Research Hub, organized by International Mother Language Institute (IMLI)* (pp. 21-22). Retrieved at https://www.academia.edu/download/68828925/Preserving_and_promoting_the_endangered_languages_of_Nepal_Policy_practice_and_challenges_Final.pdf
- [18] Routh, S. (2015). *The potential of technological innovation to reduce fraud and increase trust in the Indian banking system* (Doctoral dissertation, Dublin Business School). Retrieved at <https://esource.dbs.ie/bitstreams/013ebdc-a134-4a51-8e65-5ef10a836046/download>
- [19] Schulz, F., Schlereth, C., Mazar, N., & Skiera, B. (2015). Advance payment systems: Paying too much today and being satisfied tomorrow. *International journal of research in marketing*, 32(3), 238-250. Retrieved at <https://www.sciencedirect.com/science/article/pii/S0167811615000397>
- [20] Tiwari, S. (2016). Online export to India: analysis of Indian B2C e-commerce market, return management and trade policies focusing on Italian sellers. Retrieved at <https://www.politesi.polimi.it/handle/10589/135198>
- [21] Valdeza, A. C., Braunera, P., Schaara, A. K., Holzingerb, A., & Zieflea, M. (2015, August). Reducing complexity with simplicity-usability methods for industry 4.0. In *Proceedings 19th triennial congress of the IEA* (Vol. 9, p. 14). Retrieved at Retrieved at <https://calerovaldez.com/pdf/calero2015reducing.pdf>
- [22] Zalan, T. & Toufaily, E., 2017. The promise of fintech in emerging markets: Not as disruptive. *Contemporary Economics*, 11(4), p.415. Retrieved at <https://www.cceol.com/search/article-detail?id=732388>