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The Role of Content Marketing in Building Startup Brands: Insights from Business Leaders in Tamil Nadu

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Abstract

This research examines the pivotal role of content marketing in building startup brands, focusing on insights from business leaders in Tamil Nadu. Employing a mixed-methods approach, the study gathered primary data from 46 respondents across diverse industries, including entrepreneurs, business owners, marketing agency heads, and senior employees. Key findings highlight the widespread adoption of content marketing (80.4%), with platforms like Instagram and YouTube being the most preferred for brand engagement. Videos and images emerged as the most frequently used content types, while challenges such as budget constraints, creating quality content, and measuring ROI were commonly reported. Satisfaction levels varied across industries, with the Technology and Healthcare sectors exhibiting the highest levels of contentment.

This study underscores the strategic significance of content marketing while providing actionable recommendations to optimize its implementation. It contributes valuable insights for startups, policymakers, and marketers aiming to enhance brand visibility and engagement in a competitive digital landscape.

Keywords: Content Marketing Startup Branding Digital Marketing Strategies.

Keywords: Content Marketing, Startup Branding, Digital Marketing Strategies, Tamil Nadu, etc.

I. INTRODUCTION

In the digital era, startups encounter the dual challenge of establishing a distinct presence and differentiating themselves in a fiercely competitive market. Content marketing has emerged as a vital strategy for addressing these challenges by offering cost-effective means to connect with audiences, build trust, and enhance brand visibility. Tamil Nadu, with its dynamic entrepreneurial ecosystem, presents a compelling context for the study of content marketing's role in startup brand development. This research aims to analyze how startups in Tamil Nadu leverage content marketing to create meaningful engagement and foster brand growth. By examining strategies, perceptions, and outcomes from business leaders, the study contributes to the growing body of knowledge on digital branding practices in emerging markets. Content marketing is a strategic approach focused on creating, publishing, and distributing valuable, relevant, and consistent content to engage a defined target audience. Unlike traditional advertising that emphasizes direct promotion, content marketing prioritizes delivering value through education, entertainment, or problem-solving, thereby fostering positive associations with the brand. Its core principles, including being value-driven, audience-centric, consistent, and long-term in focus, emphasize the importance of understanding and addressing audience needs while building enduring relationships. These principles underline the transformative potential of content marketing in not only attracting customers but also retaining them through trust and credibility. The versatility of content marketing is reflected in the wide range of formats it encompasses, such as blogs, videos, infographics, podcasts, and social media posts. These formats enable startups to tailor their content to diverse audience preferences and business objectives. The benefits of content marketing are manifold, including enhanced brand awareness, improved trust, lead generation, and cost-effectiveness.

However, startups often face challenges like limited resources, content saturation, and difficulties in measuring return on investment (ROI). By addressing these challenges through strategic planning, innovative tools, and performance analysis, startups can unlock the full potential of content marketing in driving sustainable growth and creating a strong brand identity.

Statement of the Problem

Startups in Tamil Nadu operate in a dynamic and highly competitive market, where building a recognizable and trusted brand is crucial for survival and growth. While content marketing has proven effective globally, its implementation by startups in Tamil Nadu remains underexplored. Factors such as limited resources, diverse consumer behavior, and rapidly evolving digital trends add complexity to the adoption of content marketing. This study seeks to address the gap by examining how content marketing strategies influence startup brand development in Tamil Nadu, providing insights that can inform both practice and policy.

Objectives of the Study

- 1. To examine the strategies employed by business leaders to optimize content marketing efforts.
- 2. To identify challenges faced by startups in implementing content marketing strategies.
- 3. To identify the effectiveness of different content marketing platforms in enhancing brand visibility and engagement for startups in Tamil Nadu.
- 4. To provide actionable recommendations for startups to improve their content marketing initiatives.

Review of Literature

Digital marketing, with content marketing as a pivotal strategy, plays an increasingly significant role in the brand-building efforts of startups. This review synthesizes findings from recent studies to explore the multifaceted impact of content marketing on startups, drawing insights from business leaders and consumers.

Yashawanth Kumar R M (2025) highlights the transformative power of digital marketing in the branding of Indian startups, focusing on data from 100 startups in major metropolitan cities. The study identifies social media platforms like Instagram, Facebook, and LinkedIn as critical drivers of brand visibility and customer trust. Personalized engagement and branding consistency emerged as essential elements in cultivating customer loyalty.

However, startups face barriers such as limited budgets, technical challenges, and intense market competition. This research underscores the necessity of innovative digital marketing practices and policy interventions to support startups navigating dynamic market landscapes. The findings provide actionable recommendations for scaling brand-building initiatives through digital platforms.

Prof. Vinanti Shridhar Naik et al. (2024) conducted a theoretical analysis of digital marketing strategies tailored for Indian startups, offering a nuanced understanding of the strengths and limitations of various channels, including content marketing, SEO, and influencer marketing. The study examines challenges such as diverse consumer needs and limited financial resources, proposing data-driven, agile approaches to overcome these constraints. This framework offers startups a roadmap to enhance online visibility, improve brand awareness, and optimize customer engagement.

B Keerthana and **B** Karan Kumar (2024) emphasize the critical role of content marketing in modern business strategies. Their findings highlight how content marketing drives customer loyalty, authority, and brand awareness through educational and engaging materials like blogs and videos. Key practices, such as storytelling, personalization, and interactive components, are identified as instrumental in building meaningful connections with audiences. By integrating analytics to assess effectiveness, businesses can align content marketing efforts with organizational goals, fostering long-term partnerships and market differentiation.

USTIK et al. (2024) explore the correlation between digital content marketing and brand management in small businesses and trading companies. Employing models such as the See-Think-Do-Care strategy, their research demonstrates a significant positive correlation between content marketing expenses and brand development. The findings reveal that the impact of content marketing varies based on company size and industry type, offering a framework for tailoring strategies to maximize income and brand efficiency.

Clemens Koob (2021) provides a managerial perspective on content marketing effectiveness. The study identifies clarity in strategy, alignment with audience needs, and adherence to quality standards as key determinants of success. Regular performance measurement and the implementation of specialized processes are highlighted as enablers of effective content marketing. These insights emphasize the importance of strategic alignment and continuous improvement in optimizing content marketing initiatives.

Scope of the Study

This study focuses on examining the role of content marketing in building startup brands, specifically within the context of Tamil Nadu. By exploring the strategies, challenges, and outcomes of content marketing efforts among business leaders, the research provides actionable insights that are particularly relevant to startups operating in the regional entrepreneurial ecosystem. The findings emphasize the use of digital platforms, such as Instagram and YouTube, and the significance of content types like videos and images in enhancing brand visibility and engagement. While the study is limited to the perspectives of 46 business leaders in Tamil Nadu, it offers valuable guidance for entrepreneurs, marketers, and policymakers looking to optimize content marketing strategies in similar regional and market contexts. The research highlights practical solutions to address challenges, including budget constraints, content quality, and measuring ROI, and serves as a foundation for future studies on the evolving role of content marketing in emerging markets. This research is specifically designed to provide a clear understanding of current content marketing practices and their implications for brand development in startups. The scope is limited to the current perceptions and strategies employed by business leaders, offering a focused snapshot of the present landscape while leaving room for longitudinal studies to assess changes and trends over time.

Research Methodology

This study adopts a quantitative research design to examine the role of content marketing in building startup brands in Tamil Nadu, focusing on statistical analysis of data collected through a structured questionnaire. Responses were gathered from 46 business leaders across various startups in Tamil Nadu, covering variables such as organizational roles, industry type, years of operation, content marketing usage, preferred platforms, challenges faced, satisfaction levels, and perceived importance of content marketing. Of the respondents, 37 actively use content marketing, providing insights into their strategies, challenges, and satisfaction. The remaining 9 non-users shared their perspectives on its significance for startup branding. Convenience sampling was employed to access willing participants, supplemented by snowball sampling to expand the respondent base through referrals. The data were analyzed using cross-tabulations and frequency distributions to identify trends and patterns among the responses.

These were visually represented using clustered bar diagrams to provide a clear understanding of key findings, such as platform preferences, challenges faced, and the perceived importance of content marketing, providing actionable insights for understanding the dynamics of content marketing in startups.

Results and Discussions

Table-1 Cross tabulation of roles of respondents in an organization and their adoption/usage of content marketing

| ROLE VS. USAGE | Usage by Respondent | | |
|-------------------|---------------------|----|-------|
| Role of | Yes | No | Grand |
| Respondent | | | Total |
| Business Owner | 7 | 2 | 9 |
| Entrepreneur | 3 | 5 | 8 |
| Marketing Agency | 6 | 0 | 6 |
| Head | | | |
| Marketing Team | 7 | 1 | 8 |
| Head | | | |
| Senior Employee | 7 | 0 | 7 |
| Startup Founder | 7 | 1 | 8 |
| Grand Total | 37 | 9 | 46 |

Source: Primary data

Interpretation:

The table indicates that 37 of 46 respondents (80.4%) actively use content marketing. Among these, Marketing Agency Heads, Senior Employees, and Business Owners demonstrate high adoption rates, with minimal non-usage. However, Entrepreneurs show the highest non-adoption rate (62.5%), suggesting potential barriers for early-stage startups in adopting content marketing strategies.

This reflects a general awareness of content marketing's importance but also highlights barriers specific to nascent businesses.

Table-2
Cross tabulation of the respondents' perceived level of importance in content marketing and their adoption/usage of content marketing

| PERCEIVED IMPORTANCE VS. USAGE | Usage by respondents | | |
|--------------------------------|----------------------|-------|-------------|
| Perceived | Yes | No | Grand Total |
| Importance by | | | |
| Respondents | | | |
| Very Important | 58.7% | 0.0% | 58.7% |
| Somewhat Important | 15.2% | 0.0% | 15.2% |
| Neutral | 6.5% | 10.9% | 17.4% |
| Somewhat unimportant | 0.0% | 2.2% | 2.2% |
| Very unimportant | 0.0% | 6.5% | 6.5% |
| Grand Total | 80.4% | 19.6% | 100.0% |

Source: Primary data Interpretation:

Respondents who perceive content marketing as "Very Important" (58.7%) have a significantly higher adoption rate. Non-users primarily rated it as "Neutral" (10.9%) or "Very Unimportant" (6.5%), highlighting a disconnect between perceived value and implementation. This suggests the need for greater education on the benefits of content marketing.

Most Preferred Platform for Content Marketing

25

22

21

17

15

13

12

6

5

0

Facebook

Chart-1Bar diagram representation of the most preferred platform for content marketing by the respondents

Source: Primary data Interpretation:

Instagram

YouTube

Instagram and YouTube are the most preferred platforms, selected by 22 and 21 respondents, respectively. This preference highlights the dominance of visually engaging platforms in capturing audience attention. Platforms like LinkedIn and Blogs/Website are less preferred, which may suggest a gap in leveraging professional and long-form content for branding.

Blogs/Website

LinkedIn

Twitter/X

This trend reflects startups' inclination toward platforms that offer immediate visibility and high audience engagement.

Interpretation:

The Technology (24.3%) and Healthcare (21.6%) industries report the highest satisfaction levels, with a majority of respondents feeling "Satisfied" or "Very Satisfied." However, industries like Food and Beverage (10.8%) and Entertainment (13.5%) report mixed satisfaction, possibly due to niche audience preferences or challenges in ROI measurement.

Industries with measurable goals or standardized audiences are more satisfied, whereas niche industries face challenges aligning content marketing strategies with audience needs.

Frequently Created Types of Content 35 32 30 25 No. of Respondents 25 20 20 13 15 10 5 0 Videos Images/Photos Infographics E-books or Blog Posts/Articles Guides

Chart-2 Bar diagram representation of frequently created types of content by the respondents

Source: Primary data Interpretation:

Videos are the most frequently created content type, favored by 32 respondents (69.6%), followed by images/photos (25 respondents, 54.3%). Infographics and blogs are moderately used, while E-books or guides (7 respondents, 15.2%) are the least utilized. This trend reflects a focus on short, visually impactful content over in-depth or long-form resources.

Startups prioritize visually impactful and shorter content formats, possibly due to resource limitations or audience consumption patterns.

Challenges faced in Content Marketing

Keeping Up with Trends

Measuring ROI (Return on Investment)

Difficulty in Engaging the Target Audience

Difficulty in Creating Quality Content

Lack of Time

Budget Constraints

10

Chart-3 Bar diagram representation of the significant challenges faced in content marketing by the respondents

Source: Primary data Interpretation:

Budget constraints (10 respondents) and difficulty in creating quality content (11 respondents) are the most commonly reported challenges. Other issues, such as measuring ROI (6 respondents) and keeping up with trends (11 respondents), indicate that resource limitations and technological adaptability are significant pain points for startups.

These challenges suggest that startups often operate with limited resources and struggle with both execution and performance measurement.

Resources used for Content Marketing

16

14

14

10

9

9

9

4

2

Marketing

Agencies

Content

Creation Tools

ALTools

Chart-4 Bar Diagram representation of the respondents' resources used for content marketing

Source: Primary data Interpretation:

In-house Team

0

The chart shows that freelancers (14 respondents) and in-house teams (13 respondents) are the most utilized resources for content creation, while AI tools (11 respondents) and content creation tools (9 respondents) are emerging as popular alternatives. The lower reliance on marketing agencies (9 respondents) indicates a preference for cost-effective and flexible solutions. Startups appear to prefer flexible, cost-effective solutions for content creation over external marketing agencies.

Freelancers

Recommendations

To optimize the effectiveness of content marketing for startups, it is essential to address adoption barriers by promoting greater education and outreach, particularly targeting entrepreneurs in early-stage ventures who may not fully understand its strategic value. Startups should leverage underutilized platforms such as LinkedIn and blogs to diversify audience engagement through professional and long-form content. Enhancing content quality through targeted training or workshops on storytelling and visual design, along with investments in advanced content creation tools, can further streamline

production and address quality-related challenges. Additionally, the rising adoption of AI tools presents an opportunity for startups to improve efficiency and effectiveness, warranting further exploration of their potential. Finally, industry-specific strategies must be developed, especially for sectors like Food and Beverage and Entertainment, where satisfaction levels vary. Tailoring content marketing approaches to meet the unique preferences and challenges of these industries can significantly enhance engagement and brand development.

II. CONCLUSION

This study highlights the critical role of content marketing in helping startups in Tamil Nadu establish and strengthen their brand presence in a competitive market. Platforms like Instagram and YouTube dominate due to their visually engaging nature, with videos and images proving highly effective for audience engagement. However, challenges such as budget constraints, content quality, and ROI measurement continue to hinder optimal strategy implementation, emphasizing the need for industry-specific and tailored approaches. The research underscores the potential of underutilized platforms like LinkedIn and blogs to diversify audience engagement. The reliance on freelancers, in-house teams, and the growing adoption of AI tools signals a shift toward costeffective and flexible content creation methods. Additionally, greater education and awareness about the benefits of content marketing are essential, especially for early-stage startups. Although limited in scope by its regional focus and sample size, this study provides foundational insights into content marketing practices and their impact on startups. Future research should explore the long-term effects of these strategies across diverse industries and regions, further enhancing the understanding of content marketing's role in fostering sustainable brand development.

III. REFERENCES

- 1. Kumar, Y. R. M. (2025). Survey study on the role of digital marketing in brand building in Indian startups. International Journal of Future Market Research. Retrieved from https://www.ijfmr.com/papers/2025/1/35187.pdf
- 2. Zhang, X., & Zhang, Y. (2024). Content marketing in the social media platform: Examining the effect of content creation modes on the payoff of participants. Journal of Business Research. Retrieved from https://www.sciencedirect.com/science/article/abs/pii/S0969698923003806
- 3. Salonen, A., et al. (2024). Digital content marketing on social media along the B2B customer journey: The effect of timely content delivery on customer

- engagement. Industrial Marketing Management. Retrieved from https://www.sciencedirect.com/science/article/pii/S0019850124000221
- 4. USTIK, T., et al. (2024). Digital content marketing in brand management of small business enterprises, trading companies and territorial marketing. Theoretical and Practical Research in Economic Fields. Retrieved from https://iournals.aserspublishing.eu/tpref/article/view/8587
- 5. Sharma, P., et al. (2024). An exploratory study of the role of digital marketing in creating awareness, satisfaction, and loyalty: Perspectives from travel companies in India. Hospitality HBCU Journal. Retrieved from https://www.hospitalityhbcu.org/uploads/articlelink/1722243569.pdf#page=25
- 6. Naik, V. S., et al. (2024). A study on the most effective digital marketing strategies for startups operating in the Indian market. International Journal of Advanced Research in Ideas and Innovations in Technology. Retrieved from e23362.pdf
- 7. Khanapurkar, A., & Gagare, A. (2024). Guiding investors: A thematic textual analysis of content marketing strategies by Groww. Journal of Content Marketing Analysis. Retrieved from https://jcoma.com/index.php/JCM/article/view/201
- 8. Keerthana, B., & Kumar, B. K. (2024). Role of content marketing in forming business strategies. ResearchGate. Retrieved from https://www.researchgate.net/profile/Keerthana-Baskaran/publication/387498786 Role of content marketing in forming business strategies
- 9. Bubphapant, J., & Brandão, A. (2023). Content marketing research: A review and research agenda. International Journal of Consumer Studies. Retrieved from https://onlinelibrary.wiley.com/doi/full/10.1111/ijcs.12984
- 10. Sneha, V., & Padmashree, C. R. (2023). Content co-creation and storytelling as a strategic approach for women entrepreneurship business development in the Indian scenario: A conceptual framework. Humanities and Social Science Studies, 12(1), 188. Retrieved from https://www.researchgate.net/profile/Sjayalakshmi/publication/378128230
- 11. Koob, C. (2021). Determinants of content marketing effectiveness: Conceptual framework and empirical findings from a managerial perspective. PLOS ONE. Retrieved from https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0249457

- 12. Winata, J., et al. (2021). Content marketing effectiveness towards consumers' perspective on the new product launch: Investigation study among young adults in Indonesia. European Journal of Business and Management. Retrieved from https://ejbm.sites.apiit.edu.my/files/2022/03/Paper-4-Content-Marketing-Effectiveness-Towards-Consumers-Perspective-on-the-New-Product-Launch Investigation-Study-Among-Young-Adults-In-Indonesia.pdf
- 13. Challa, A., & Anute, N. (2021). The effectiveness of Instagram content marketing on brand building of a company. ResearchGate. Retrieved from https://www.researchgate.net/profile/Nilesh-Anute-2/publication/351601090 The Effectiveness of Instagram Content Marketing on Brand Building of a Company
- 14.Mistry, T., & Rungta, M. (2020). A study on effectiveness of content marketing in brand promotions. International Journal of Marketing. Retrieved from https://iaeme.com/MasterAdmin/Journal uploads/IJM/VOLUME 11 ISS https://iaeme.com/MasterAdmin/Journal uploads/IJM/VOLUME 11 ISS https://iaeme.com/MasterAdmin/Journal uploads/IJM/VOLUME 11 ISS
- 15. Ahamed, S. B., & Ali, E. M. The impact of social media on consumers' buying behaviour. PrimaxInternational Journal of Marketing (PIJM).
- 16.Ahmed, M. S., Badhusha, M. H. N., Siddiq, N. M., & Mohamed, I. A. Consumer preference and satisfaction towards domestic solar water heaters in Tiruchirappalli District.
- 17. Ahamed, D. S. R. (2015). Customer perception towards internet banking services in Trichy District. International Journal of Business and Administration Research Review, 1(11), 95-101.
- 18. Ahamed, S. B., & Ali, E. M. The impact of social media on consumers' buying behaviour. Primax International Journal of Marketing (PIJM).
- 19. Ahmed, M. S., Badhusha, M. H. N., & Mohamed, I. A. Impact of digital shopping on consumers' purchasing decisions. Emperor Journal of Economics and Social Science Research, 2(2).
- 20. Ahmed, K. T. (2018). Impact of tanneries waste disposal on environment with special reference to Vellore District Tamil Nadu. International Review of Business and Economics, 2, 173-175.
- 21. Ahmed, K. T. (2018). Impact of tanneries waste disposal on environment with special reference to Vellore District Tamil Nadu. International Review of Business and Economics, 1(3), 35.
- 22. Ahamed, D. S. R. (2023). Government secondary schools teacher's attitude towards ICT in Trichy city. Research and Reflections on Education, 21, 307-314.

- 23. Ahamed, S. R. Analyzing the customer difficulty in using internet banking services with reference to selected public sector banks.
- 24. Ahmed, M. S., &Badhusha, M. H. N. (2025). The impact of merger and acquisition on customers service of PNB Bank during COVID-19 pandemic. In Recent Trends in Engineering and Science for Resource Optimization and Sustainable Development (pp. 443-447). CRC Press.
- 25. Ahmed, M. S. (2020). Preference and satisfaction towards two-wheelers with special reference to women consumers.
- 26. Ahmed, M. S., Badhusha, M. H. N., Siddiq, N. M., & Mohamed, I. A. Factors influencing consumers' purchase decision towards online shopping in Tiruchirappalli District.
- 27. Arivazhagan, P. (2019). A study on banking habits of people in urban and rural areas. A Journal of Composition Theory.
- 28.Ali, E. M. E-banking: An overview. Primax International Journal of Finance (PIJF).
- 29. Ameen, A. N., Ahmed, K. T., Ahmed, N. M. F., & Mohamed, I. A. (2024). Consumer buying behaviour on air conditioners: A study in Ambur Taluk, Tirupattur District, Tamil Nadu. Educational Administration: Theory and Practice, 30(5), 1007-1011.
- 30.Badhusha, M. H. N. A study on consumers' online shopping decisions with reference to Tiruchirappalli District.
- 31.Badhusha, D. M. (2019). Consumers' satisfaction towards digital food ordering in Tiruchirappalli city. Journal of Composition Theory, 12(9), 1460-1471.
- 32. Badhusha, M. H. N. (2017). Demonetisation: Impact on Indian economy and leads to cashless banking activities. International Journal of Management and Development Studies, 6(1), 63-70.
- 33. Badhusha, M. A conceptual study on adaptive strategies and the applicability of artificial intelligence (AI) technology in the future of consumer knowledge management.
- 34. Choudhuri, S., Singh, A., Ravi, R., &Badhusha, M. H. N. (2024). An analysis of factors influencing consumer trust in online banking security measures. Educational Administration: Theory and Practice, 30(2), 660-666.
- 35. Dutta, C., Jha, S. S., Lakshmi, R. V., Vijayakumar, V., Badhusha, M. H. N., & Trivedi, T. (2024). A study on the factors that influence the success of digital marketing in a dynamic marketing landscape: A theoretical and empirical integration. Educational Administration: Theory and Practice, 30(4), 3793-3798.
- 36. Riyazahamed, K. (2019). A study on customer satisfaction towards net banking service with reference to Tiruchirappalli city. Emperor Journal of Economics

- and Social Science Research (EJESSR), 1(4), DOI: http://doi.org/10.35338/EJESSR.2019.1403.
- 37. Hakkeem, D. M. A., & Sha, Y. M. (2015). An empirical study towards customer satisfaction in internet banking services with special reference to Tiruchirappalli District. IJSR-International Journal of Scientific Research, 4(5).
- 38.Hakkeem, M. A., & Sha, Y. M. (2015). A study on customer satisfaction in internet banking with special reference to Tiruchirappalli District. International Journal of Marketing and Technology, 5(2), 72.
- 39.Khan, D. Y. R. (2023). A sociological study on the effect of COVID-19 on girls' education in selected rural areas of Trichy. Research and Reflections on Education, 21(1A), 60-68.
- 40.Khan, Y. R. (2020). Customers' preference and satisfaction towards Reliance Jio 4G services in Tiruchirappalli District. Jamal Academic Research Journal: An Interdisciplinary, 1(1), 31-37.
- 41.K, V. K., &Maitheen, J. C. (2017). GST impact on the e-commerce sector: An overview. Journal of Management and Science, 7(2), 245-249. https://doi.org/10.26524/jms.2017.32
- 42.K, V., & H, J. H. (2017). GST: The biggest tax reform in India—An overview. Journal of Management and Science, 7(2), 250-253. https://doi.org/10.26524/jms.2017.33
- 43.K, V. K., & C, J. (2017). A comparative study of Indian GST with the Canada model. Journal of Management and Science, 7(2), 254-258. https://doi.org/10.26524/jms.2017.34
- 44. Khan, Y. R., Ahamed, S. R., Ahmed, M. S., Siddiq, N. M., Badhusha, M. H. N., & Mohamed, I. A. Examining students' perception of online education in arts and science colleges: Perspectives on personalized learning and emerging educational technologies.
- 45.Mathew, F. A., Pushpa, B. V., Mohapatra, P. P., Pal, S., Ashokkumar, N., &Riyazahamed, K. (2024). Shaping the future of higher education: Perspectives on outcome-based education, accreditation, and institutional rankings. Educational Administration: Theory and Practice, 30(6), 1816-1824.
- 46.Mohamed, I. A., Sha, Y. M., Ahmed, M. S., &Badhusha, M. H. N. (2021). Consumer perception towards Apple products with reference to Tiruchirappalli District.
- 47. Mohamed, S. G., &Badhusha, M. Web shopping: An international perspective.
- 48. Nijanthan, R., & Vijayakumar, K. (2024). Impact of changes in the service sector in India in modeling future business. VISION INDIA–2047 Towards USD 30 Trillion Economy Opportunities and Challenges, 299.
- 49. Narsis, I. Net banking services and customer perceived value.

- 50. Punjabi, A., Patill, R., Labhane, S., &Badhusha, M. H. N. (2024). Navigating the new wave: Unveiling the transformation effects of social media on digital marketing in the emerging era. Journal of Informatics Education and Research, 4(1), 35-41. https://doi.org/10.52783/jier.v4i1.516
- 51.Riyazahamed, K., & Ali, E. M. (2024). Evaluating India's financial development challenges on the pathway to a \$5 trillion economy. VISION INDIA–2047 Towards USD 30 Trillion Economy Opportunities and Challenges, 18.
- 52. Riyazahamed, K. E-services and customer satisfaction with reference to selected private sector banks in Tiruchirappalli District.
- 53.Rajesh, P. G., & Vijayakumar, K. (2018). Brand loyalty of Woodland products with special reference to Aeroclub Woodland Pvt. Ltd. Scholars Association of Kerala, 8(4-A), 116.
- 54. Sadasivan, M. A., & Vijayakumar, K. Social presence influence on consumers' attitude towards online shopping.
- 55. Shahid Ahmed, M. (2020). Preference and satisfaction towards two-wheelers with special reference to women consumers. Journal of Science Technology and Research (JSTAR), 1(1), 52-65.
- 56. Shajahan, M., & Safi, S. M. (2019). A study of consumer behaviour towards cosmetic products in Tiruchirappalli District. International Journal of Research and Analytical Reviews, 6(1), 224-229.
- 57. Senthil, P. L., & Safi, S. M. (2014). A study on consumer behaviour of mobile phone users with reference to Tiruchirappalli District in Tamil Nadu. Intercontinental Journal of Marketing Research Review, 2(7), 7-11.
- 58. Senthil, P. L., & Safi, S. M. (2015). A study on consumer brand preference of mobile phones in the recent economic scenario. International Journal of Marketing and Technology, 5(2), 29-37.
- 59.Safi, S. M. A study on consumer brand preference of mobile phones in the recent economic scenario.
- 60. Sindhasha, A. M., & Safi, S. M. A study on investment in the equity shares of automobile and automobile accessories companies in the Bombay Stock Exchange: Risk and return analysis.
- 61.Siddiq, N. M., Ahamed, S. R., Khan, Y. R., Ahmed, M. S., Badhusha, M. H. N., & Mohamed, I. A. (2025). Impact of digital payments on the earnings and business operations of roadside street vendors.

- 62. Vijayakumar, K., & Nijanthan, R. (2019). A study on consumers' buying behaviour towards FMCG products with reference to Karur District. International Journal of Research and Analytical Reviews (IJRAR), 6, 265-270.
- 63. Vijayakumar, K. A study on customers' insights towards cross-selling practices of ICICI Bank in Thrissur District, Kerala.
- 64. Vijayakumar, K. A study on patients' perception of service quality in private hospitals in Tiruchirappalli District.