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Implications and Applications of Human Centric Marketing in the Era of Industry 5.0

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ABSTRACT

Instead of viewing consumers solely as purchasers who react to product attributes and pricing, human-centric marketing treats them as humans with heartbeats who have feelings, dreams, and specific wants and needs. This strategy facilitates enhanced relationships between customers, salespeople, and other relevant parties, which in turn leads to a sustainable and favorable outcome for the businesses. As Industry 5.0 emerges, with its focus on the human-centric collaboration between humans and advanced technologies, human-centric marketing is poised to play an integral role in the future of commerce. Industry 5.0 combines state-of-the-art technology with human intellect, and action and needs to be integrated within the processes and allows the creation of personalized and value-driven interaction between the consumers and the producers in both goods and services. Marketing strategic decisions cannot just be transactional anymore they must gain trust, and people can be trusted only when there is empathy and innovation. This change is made possible partly by technology, which allows companies to take advantage of artificial intelligence (AI), big data, and automation while continuing to provide the touch of a human in customer interactions. This is a shift in paradigm, especially relevant to emerging economies like rural India where we are witnessing a revolution in digital to the way businesses and marketing have been run conventionally. Rural India is a good example of using technology to carry out human-centric marketing very successfully. While certain regions have significant infrastructural gaps, many have successfully adopted digital tools, embraced mobile applications, or taken a step further into social commerce to boost customer engagement. Programs using AI-based chatbots, vernacular content, and digital payment solutions are allowing rural consumers to connect to solutions catering to their specific requirements. In addition, companies making use of community-based marketing plans, helped by social sites and small networks, have built brand trust and loyalty. Industry 5.0 principles highlight the need for a more holistic and human-centric approach that combines the benefits of technology with the essence of our humanity. If the customer experience is kept at the center while integrating digital innovations, it can help businesses create authentic interactions, build inclusivity, and improve long-term sustainability. The human angle of marketing combined with the technology employed for this purpose that is demonstrated in (and has existed in) rural India, gives companies around the world an example to live by and represents the future of more personalized and effective marketing. This paper recognizes the main variables inherent to the successful implementation of such strategies and presents a model for their implementation.

1. INTRODUCTION

Human-centric marketing as the new age marketing strategy

It goes beyond some traditional ways of marketing consisting merely in defining demographics. Human marketing focuses on the needs, wants, and feelings of real people. This approach aims to forge authentic relationships through empathy and personalization, viewing customers as complicated human beings, not numbers in a spreadsheet. The beauty of this tactic is in offering a personalized experience to every individual.



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Some companies in India have adopted human-centric marketing and are using technology to drive that success in terms of personalization and engagement. Here are a few significant examples:

Company	Strategy	Outcome
Reliance Industries (www.reuters.com)	Used neuroscience of brain mapping to study how consumers engage during Indian Premier League (IPL) cricket matches It is designed to entice advertisers as it shows how streaming ads perform better than others.	Improved ability to claim deeper consumer engagement and thus, potentially higher advertising revenues from small business advertisers who may be inclined towards IPL broadcasts — thereby bolstering the value proposition of their media businesses.
Interpublic Group (IPG) (www.wsj.com)	INFY — Acquired Mumbai based retail analytics firm, Intelligence Node, to strengthen data led marketing capabilities Intelligence Node is a real-time data analytics platform for product development, marketing, and sales intelligence.	Enhanced commerce features that allows clients to create sophisticated and hyperpersonalized marketing strategies to help them excel in the evolving digital marketplace
Luxury Brands (Louis Vuitton, Chanel, and the like) (www.voguebusiness.com)	Open Flagship Store and Hold a Major Events for the Luxury Market in India (UNESCO, 2021). These brands are customized to the deep-rooted cultural richness and standard of living which is seen to be changing within this vast population moving towards the affluent, youth and tech savvy populace.	Established strong market share and brand visibility in India's burgeoning luxury market by capitalizing on the surge in consumer purchasing power and aspirations.
Frrole (en.wikipedia.org)	Real-Time Social Analysis provides contextual topical and people insights to brands, media, and technology companies. They provide custom command centers and social analytics tools.	Allows brands to have a better understanding of consumer behavior and preferences, thus enabling a more targeted and personalized marketing approach.
MarketPulse (en.wikipedia.org)	Continuous monthly tracker of urban and rural India household purchases amongst 70,000+ households They provide insights into consumer behavior over a multitude of products.	Gave companies insights to customize their marketing strategies according to the viewing/purchasing behavior of different consumer segments making it a more effective and human marketing.

These are just some examples of how human-centric marketing are being implemented in India, applying technology and data analytics to develop consumer connections through personalized experiences. Industry 5.0 is in a constant process of rethinking, therefore a combination of innovative technologies with a human-being-driven approach would be the most important concept for any business to follow in the upcoming years to create more seamless interconnects among customers.



Lemon and Verhoef (2016) develop a customer experience framework spanning the entire customer journey. @Transactional nature of customer experience, it is a story crafted by multiple things, multiple interactions on multiple touchpoints. According to the authors, to be effective, firms need to combined emotional, cognitive, sensorial and social responses to effectively formulate the customer journey design. They also emphasize on the need to manage customer experience in an integrated manner across all channels (online-offline). It is time to create new yardsticks that capture the ongoing transformation of customer engagement. Notably, it stresses the importance of customer experience as a strategic priority in an increasingly digital marketplace (Lemon & Verhoef, 2016).

Grewal et al. Eframe and others (2020) discuss multidisciplinary perspectives on the impact of Artificial Intelligence, Machine Learning and robotics on marketing through a technology lens. The future of marketing resides on the marriage of human creativity and machine intelligence, they argue. Key themes of the paper include personalized consumer interaction, predictive analytics and higher levels of automation of customer service. It also delves into ethical issues like data privacy and algorithmic bias. Marketers need to become more nimble and tech-savvy whilst remaining human-centered, state the authors. Grewal et al. (2020) prepare the groundwork for integrating human technology in marketing.

Bolton et al. (2021) point out the challenges associated with providing integrated customer experiences across digital, physical, and social spaces. With so many service channels and digital platforms, customer expectations are growing, the study notes. It strikes the tone that companies will have to bring coherence and continuity across every sphere of value delivery. The authors proposes the term 'service ecosystem design' in which co-creation of customer experience takes place through interaction and technology integration. They also emphasize on an growing importance of emotional intelligence in effective service management. Flatter and joint approaches to address digital-physical service gaps are advocated (Bolton et al., 2021).

The Service Journey: Transformational Role of AI in Service Delivery by Huang and Rust (2021) They separate AI into the mechanical, thinking, and feeling, terraining that AI today has only crossed not solely the automation of tasks but also in mimicking human emotions. According to the paper, AI has the potential to implement greater efficiency, lower costs and enable the personalized delivery of services at scale. But it warns that spins like over-reliance on AI without human touch could affect authenticity in customer relationships. The authors suggest a middle ground with AI in a support role to human service rather than in a replacement role. This becomes particularly important in the Industry 5.0 context, which promotes the idea of the human-technology partnership (Huang & Rust, 2021).

The power of personalized marketing to enhance customer engagement and ROI was demonstrated in a survey by Epsilon (2018). According to the study, 80% of consumers tend to make a purchase when brands provide personalized experiences. It states how personalisation has a positive effect on both brand loyalty and strong emotional connection customers have with the brand. The report shows that marketers are converting 26 times higher with data-driven personalization than without the use of data. More significantly, the results also indicate that personalization leads customers to view the communication as more applicable and authentic. It shows that customizing content and marketing messages to suit personal preferences is no longer a value-add but rather a necessary strategic advantage in marketing today (Epsilon, 2018).

Based on the case, Goyal and Gupta (2015) study the case positions of digital marketing tools adaptation for rural India. They implicated that while infrastructure and digital literacy is still a major challenge, the landscape is changing rapidly with mobile penetration. The researchers highlight the need for vernacular language content, local culture sensitivity, and communication based on trust, in order to generate rural customer engagement. WhatsApp and SMS-based campaigns drive impact, especially in areas with low penetration of internet use. Moreover, the case study highlights that partner with local influencers and leveraging panchayat networks can drive wider digital access within rural cohorts. This paper goes on to say that human-centered customized approaches which respect the local culture will vastly improve the efficacy of digital marketing in rural India (Goyal & Gupta, 2015)

According to Rust and Huang (2021), these developments in AI have continued to evolve in the marketing domain, going from automation — where the key returns are driven by automated efficiencies, through the assisted intelligence stage — where cognition is supplemented with human-level cognitive power to continue with the slash: from automation—where the major returns are driven by automated efficiencies, through the assisted intelligence stage — where cognition is complemented with human-level cognitive force (Rust & Huang, 2021). They claim that the future of AI is about emotionally intelligent understanding, creative generation, and hyper-personalized services. The research illustrates how AI technologies are rapidly moving from repetitive task performance to complex and emotional decision-making and interaction. The authors highlight challenges like data privacy, algorithmic bias, and loss of human contact while encouraging firms to use a measured strategy. Importantly, they also point out that when deployed in a human-centered manner, augmentation rather than automation, AI is a great way to improve customer experience. The signal from their work is that a future where empathy and AI in the brand space are integrated is indeed on the horizon (Rust & Huang 2021).

Walayat and Al Mubarak (2024) explore Marketing 5.0 that converge the fields of AI, big data, robotics and human-centric philosophies into an ultimate approach complete with these human-integrated technologies as part of marketing. According to their study, Marketing 5.0 offers businesses the opportunity for consumers to engage not only in a transactional but also

in an emotional and ethical engagement. Instead, the authors say, intelligent technologies should be employed to provide consumers with experiences in line with universally desirable attributes such as inclusivity, sustainability, and social responsibility. The study shows that organizations that adopted Marketing 5.0 enjoyed better retention, higher innovation rates, and favorable brand repositioning. The chapter also highlights the value of customer empowerment and relationship co-creation — with technology as the means to the end. In conclusion, Marketing 5.0 is shown as a umbrella or holistic approach for future-oriented firms wanting to be relevant in a fast-changing digital environment (Walayat & Al Mubarak, 2024).

3. RESEARCH METHODOLOGY

a. Research Design

The present study is a qualitative exploratory research paradigm to explore the nature of Human-centric marketing in the context of Industry 5.0, particularly in rural India. This design aims to a) carve out emerging concepts, contextual insights and identify practices that place technology and human values alongside each other in marketing strategies.

b. Data collection method

The research is derived from a secondary data analysis leveraging actual industry practice and other real world case studies and reports accessed through reputable online databases, company websites, government portals, marketing white papers and digital business journals. This gives us a broad view of employing human-oriented aspects in rural markets using Industry 5.0 technologies by companies.

The following examples were chosen to be a part of the research

- Application of innovations such as AI, big data, stringency, or digital tools.
- Proof of empathetic or community-based marketing
- Use Case in the rural or semi urban Indian Markets.
- Metrics or expressed outputs linked to consumer engagement, confidence or inclusion.

c. Sampling Technique

The cases are purposefully sampled to provide the best illustrations of the intersection of technological and human-centeredness in marketing. Focus was on segments like FMCG, agri-tech, fintech, and health-tech that have percolated to rural India well.

d. Data Analysis Technique

The identified examples were then thematically analyzed for common patterns, strategic themes, and key factors. These include:

- Personalization and building consumer trust.
- Vernacular Content : Vernacular + Digital Tools
- Strategic approaches to engaging with communities.
- Insights driving towards outcomes (e.g., enhanced brand loyalty, penetration or digital inclusion)

e. Validity and Reliability

The extracted insights were then matched with the basic pillars of Industry 5.0 and Human-Centered Marketing to create a conceptual model for strategic application. To maintain credibility and reliability, the data is compiled from diverse sources, recent references, and studies (either by reputed brands or documented case studies). The study is qualitative in nature and yet has a clear-cut methodology for data collection and analysis.

f. Research Objectives

With Industry 5.0 changing the scenario to the one where human values are the focal point and driving force, the game of empathy, trust, and personalizationre is what businesses are aiming for more than ever today through marketing. We see glorious potential for such marketing to create sustained value by addressing functional and emotional needs of consumers —particularly in emerging economies such as India. Hence, this study aims to investigate and understand how these strategies are being implemented especially in rural India that are changing the rules of engagement through digital transformation for an inclusive and eminent way of working. Based upon this, following objectives are formulated.

- 1. Examine human-centric marketing approach from Industry 5.0 perspective
- 2. Explore rural India's inclusivity in human-centric marketing initiatives

Industry 5.0 - An overview

Industry 5.0, also known as the Fifth Industrial Revolution, is a paradigm shift towards an approach of human-centric (not human-less) collaboration between humans and machines. This stage concentrates on sustainable resilient manufacturing methods paired with new technologies while keeping the human factor so that what we create remains aligned to human needs and human values. (www.voguebusiness.com)

This is where human-centric marketing becomes an approach of going beyond data and delivering authentic engagement by treating consumers as real people with hopes and dreams. Some of the main principles of human-centric marketing are:

- Individual-Centric: This goes above and beyond demographics/segmentation and looks to really understand what each customer is thinking and feeling (www.theaustralian.com)
- **Customer Support** Empathy and Connection: Nurturing relationships with genuine interest and understanding of customers in listening to their challenges. (www.wsj.com)
- **Personalized Experiences**: Customizing marketing messages and offers to address the unique needs and preferences of individual customers to provide more relevance and engagement.
- **Transparency**: Having open conversations with customers, not too much marketing stuff, and building trust while being truthful.
- **Positive Contribution**: Striving to develop a positive customer experience that leads to advocacy and lifetime value adding to long-term business goals.

As we slowly move towards Industry 5.0, it is high time to combine human-centric digital marketing with advanced technology. This strategy helps in using the advancements in technology to improve customer experiences and maintain a deeper level of engagement.

Main Ideas of Technology-Enabled Human-Centric Marketing:

Business Growth Focused on the Customer: Customer-focused companies experience revenue growth that is 1.4 times higher than others and customer lifetime value of 1.6 times more. (Forrester Research. (2020).

AI-Driven Personalization: 80% of consumers say that they are likely to purchase from brands that provide them with individualized experiences, using artificial intelligence and machine learning to augment customer interaction. (Epsilon, 2018, Walayat, F., Al Mubarak, M. 2024).

Omnichannel Experience: Brands with strong omnichannel strategies keep 89% of customers, while those that lack this engagement can expect only 33%. (Aberdeen Group, 2016, Cioppi, M 2023)

Trust and Transparency: Brands that adopt complete transparency including their production chain as well as data privacy measures can count 94% more loyal consumers. (Label Insight, 2016, Aberdeen Group, 2016)

Data-Driven Decision Making: Companies using data-driven marketing techniques boost their chances of being profitable year in and sixfold. (McKinsey & Company, 2020, Goyal, M. S & K. D. Gupta, 2015)

Tech Tools that Help Human-Centered Marketing:

Human-centric strategies powered by technology now occupy a crucial place in marketing. This change is necessary for delivering outstanding customer experiences, without interruption and completely flowing at customers' fingertips. With the help of high-tech innovations such as AI-powered bots, predictive analytics, and time-sensitive feedback in accordance to a customer businesses can now predict needs before they arise and adjust their behavior accordingly (Rust & Huang, 2021). In addition to digital engagement, brands are now combining the physical and digital to create phygital marketing experiences that are more emotionally engaging with consumers. This is due in part to a new generation of consumers who have lived their entire lives in an era where physical objects take on aesthetic value unique value regardless of function or convenience and who therefore find it entirely natural to make purchases on sites such as Taobao where they can get detailed information about products they are interested in (Lemon & Verhoef, 2016)

Furthermore, AI-powered recommendations produce a 30% uplift in conversion rates, and 89% customer retention can be achieved using automated omnichannel engagement (Grewal et.al 2020). By integrating these technologies, companies can not only guarantee high levels of customer satisfaction, but can also secure customer loyalty over the long term. Throughout the course that is the customer journey business is always able to provide relevant, seamless yet personalized interaction, just like stainless steel along with oil-painted ceilings that go into painting a transparent sunlight (Bolton et al. 2021).

A few technological tools like the below-mentioned are worth mentioning in this context:

1. **AI-Powered Conversational Agents**: Managing 80% of standard queries instantly and 24/7 as well, chatbots powered by AI not only reduce service response time but also increase customer satisfaction eventually (Rust and Huang (2021). NLP (Natural Language Processing) within such advanced bots even enable them to understand user sentiment, building a more personalized experience in which it provides recommendations tailored for that specific individual and boots conversions by up to 30% at scale (Grewal et al. (2020).



- 2. **Dynamic Content that Adapts Based on User Behavior**: Machine learning-based personalization engines customize website content according to live individual user behavior, preferences, and purchase patterns which increases customer engagement by 20% and conversion rates by 10%–15% (Lemon and Verhoef, 2016). These kinds of experiences stick around longer and they create a change in perception for the brand top.
- 3. **Predictive Advertising Powered by AI**: Hyper-targeted ads based on browsing patterns and other interest metrics are pushed at users through social media platforms using predictive analytics and deep learning. It makes your relevant ads 50% more visible and helps marketers achieve an ROI 3X higher for targeted campaigns versus non-personalized ads (25).
- 4. AI & Big Data-based Customer Relationship Management (CRM): Modern CRM systems have built-in AIs, and big data analytics that create a 360-degree profile of customer needs and can predict what they need before they know it providing solutions in the touch of a button. According to Bolton et al ((Lemon and Verhoef, 2016) sales productivity is 40% better and 45% better at retaining customers with personalized, data-driven experiences with AI-powered CRM systems.

Human-Centric Digital Marketing Strategies in Rural India

Human-centric digital marketing in rural India involves a deep understanding of the cultural, linguistic, and behavioral patterns of rural communities. By leveraging accessible digital platforms, businesses can create meaningful connections with consumers, ensuring their messaging aligns with the daily lives and aspirations of the rural population. The following table presents key strategies that have proven successful in this domain:

Strategy	Description	Examples
Local Language Content	Using vernacular language in marketing collateral to make it easier to access and understand, and make the brand messaging controversial and culturally relevant.	
Community- Based Storytelling	Using real stories from rural people to show how a product or service adds value to their everyday lives (emotional connect).	Practical benefits of different brands: case studies testimonials from the countryside
Influencer Marketing	Leveraging local influencers — who could be trusted farmers, village leaders, and community health workers — to gain brand visibility via word-of-mouth and social validation	
Mobile-First Approach	Appropriate formatting of digital platforms (websites, apps) for mobile, navigation, and efficient experience so that people — who access the internet primarily on their phones in rural India — can consume it without hassle and at low-bandwidth conditions.	Use of simplified interfaces for mobile devices by financial institutions and ecommerce platforms to promote digital literacy.
WhatsApp Marketing	WhatsApp to directly engage with customers, provide product information, updates, and support considering the popularity of the application in rural areas.	ITC, Choupal Sathi, Jio, SBI, Bajaj Allianz – Using WhatsApp to deepen relationships and better access products and services with the rural customers

By implementing these strategies, businesses can effectively engage with rural consumers, bridge communication gaps, and foster trust while maintaining a strong human-centric marketing approach.

An Academic Approach to Human-Centric Digital Marketing Strategies in Rural India

Digital marketing in rural India is focused on socio-cultural and economic dynamics driving remote population segments. Blending the philosophy of human-centric marketing with digital platforms allows businesses to amplify the brand

experience and cultivate strong relationships between the brand and rural consumers. The strategies written below have been successfully implemented by various companies to promote brand awareness, trust, and consumer engagement in rural India.

Some Consumer Trends, Examples, and Key Takeaways

Video Content Marketing: Because these short, attention-grabbing videos also provide practical benefits their products offer, rural consumers will subconsciously access these social templates more often when associating product benefits with music or visual images they are familiar with. Storytelling is the best marketing there is, and video is the best storytelling medium.

Live Examples:

- Coca-Cola Campaign named, "Share a Coca-Cola with Rural India" with personal connect and localized messaging.
- Tata Tea Awareness campaigns highlighting social issues while incorporating product relevance.
- Patanjali The Desi Touch Campaign Focus on Indian Ethos Video-based Approach

Social Media Engagement

On platforms like Facebook, YouTube, and Instagram, brands can engage with their audience by answering questions, responding to testimonials, and by developing curated local content specifically for that audience. Culturally relevant input results in brand credibility and consumer trust appearance when messages resonate with the audience, and responses are personalized.

Live Examples:

- Hindustan Unilever (HUL) Social media campaign for hygiene awareness through localization
- Dabur Facebook and YouTube to promote regional products and connect directly.
- Tata Tea & Vivo Google knowledge board in an interactive content and influencer campaign.

Educational Content Strategy

Brands can promote their products while positioning themselves as trusted sources of information in agriculture, health, and skills development by offering value-based digital content.

Live Examples:

- IFFCO YouTube videos on how application of fertilizers, success stories of nearby farmers
- Bayer CropScience Digital awareness campaigns focusing on sustainable farming practices.
- Bharat Biotech Vaccine awareness health education initiatives through digital outreach

Local Festivals and Events Participation

Marketers can resort to engaging consumers through interactive brand activations during local cultural events and religious gatherings that make way for immersive brand exposure and one-on-one consumer interaction. Such initiatives boost brand recall and help establish trust in rural communities.

Plans for the community Development

Brand actions resonate better and build enhanced brand equity when aligned to the rural development activities. A long-term market oriented work approach is illustrated by the social welfare initiatives undertaken as part of corporate social responsibility by some of the businesses, which in turn helps them gain consumer trust and loyalty

Live Examples:

- Coca-Cola: Coca-Cola's "Rural Development Program," in which Coca-Cola partners with farmers to promote sustainable agriculture through improved irrigation and water management techniques
- Coca-Cola Water Stewardship Program Designed to make sure the water usage stays efficient in the areas surrounding rural areas, while the brand is all about sustainability.

4. CONCLUSION

These are some examples of how human-centric digital marketing has worked for different brands catering to rural India. Through vernacular content on social media, video demonstrations of local farmers, and WhatsApp health awareness campaigns, brands are embracing technology to build trust, engagement, and sustained relationships with rural consumers. So, with all of this in mind, developing marketing campaigns that are specifically designed for rural Indian consumers, which prioritizes local relevance, cultures, and approach towards digital outreach, can help marketers build a more long-term sustainable marketing campaign that means something to the rural-based portion of the Indian audience.



Elements of Human-Centric Digital Marketing in Rural India:

1. Deep Dive Into Rural Audience Insights

It underlines the need to study rural consumers in a detailed manner to understand their needs, aspirations and the nuances of their culture so that we can devise proper marketing strategies.

2. Words We Can Actually Get Behind

Steering clear of generic marketing language and customizing messages to meet the relevant, linguistic, cultural, and social context of rural communities makes it more likely to be embraced than just passed on or rejected.

3. Engagement with Local Stakeholders

Working with local NGOs, community leaders, and rural influencers increases credibility and eases relationship building with rural consumers by tapping into already trusted networks.

In conclusion, this study suggest human-focused digital marketing strategies complemented by technological innovations would assist brands in forging strong bonds with rural consumers, engendering trust multi-dimensionally and thus may lead to sustainable growth of brands in the Indian market. This research will test this model and record its impact through preand post-strategic intervention comparisons. The insights from this analysis will be organized into a model which can be replicated in future marketing efforts in rural India.

REFERENCES

- [1] Aberdeen Group. (2016). Omnichannel customer engagement: The key to higher retention and revenue. Aberdeen.
- [2] Bansal, R., & Agarwal, V. K. (2020). The role of WhatsApp in e-commerce marketing for small businesses in India. Journal of Retail and Consumer Services, 54, 101–110.
- [3] Bansal, R., & Kapoor, P. (2021). Impact of technology in rural marketing: A new paradigm. Journal of Digital Marketing, 18(3), 120–135.
- [4] Batra, R., & Keller, K. L. (2016). Integrating marketing communications: New findings, new lessons, and new ideas. Journal of Marketing, 80(6), 122–145. https://doi.org/10.1509/jm.15.0419
- [5] Bolton, R. N., McColl-Kennedy, J. R., Cheung, L., Gallan, A., Orsingher, C., Witell, L., & Zaki, M. (2021). Customer experience challenges: Bringing together digital, physical, and social realms. Journal of Service Management, 32(5), 608–615. https://doi.org/10.1108/JOSM-12-2019-0444
- [6] Cioppi, M., Curina, I., Francioni, B., et al. (2023). Digital transformation and marketing: A systematic and thematic literature review. Italian Journal of Marketing, 2023, 207–288. https://doi.org/10.1007/s43039-023-00073-5
- [7] Epsilon. (2018). The power of me: The impact of personalization on marketing performance. Epsilon Research
- [8] Forrester Research. (2020). Customer experience drives business growth. Forrester.
- [9] Frrole. (n.d.). Frrole. In Wikipedia. Retrieved April 12, 2025, from https://en.wikipedia.org/wiki/Frrole
- [10] Fujitsu. (n.d.). Harnessing the power of co-creation in the digital age. Retrieved April 12, 2025, from https://www.fujitsu.com/global/documents/about/resources/publications/fstj/archives/vol55-4/paper02.pdf
- [11] Goyal, M. S., & Gupta, K. D. (2015). Digital marketing strategies for rural India: A case study. International Journal of Business and Management Invention, 4(10), 45–55.
- [12] Grewal, D., Hulland, J., Kopalle, P. K., & Karahanna, E. (2020). The future of technology and marketing: A multidisciplinary perspective. Journal of the Academy of Marketing Science, 48, 1–8. https://doi.org/10.1007/s11747-019-00696-0
- [13] Huang, M. H., & Rust, R. T. (2021). AI in service. Journal of Service Research, 24(1), 3–6. https://doi.org/10.1177/1094670520944601
- [14] India Today. (2020). WhatsApp marketing: A growing trend among small businesses. https://www.indiatoday.in
- [15] Label Insight. (2016). Transparency ROI: How brands can benefit from providing greater product information. Label Insight.
- [16] Lemon, K. N., & Verhoef, P. C. (2016). Understanding customer experience throughout the customer journey. Journal of Marketing, 80(6), 69–96. https://doi.org/10.1509/jm.15.0420
- [17] MarketPulse. (n.d.). MarketPulse. In Wikipedia. Retrieved April 12, 2025, from https://en.wikipedia.org/wiki/MarketPulse



- [18] McKinsey & Company. (2020). The state of AI in 2020. McKinsey Global Institute.
- [19] McKinsey & Company. (2021). Digital and personalized marketing: How local fashion stores are leveraging WhatsApp for customer engagement. https://www.mckinsey.com
- [20] Pew Research Center. (2021). The impact of WhatsApp on business marketing in emerging markets. Pew Research Center.
- [21] Reddy, K. S. (2020). Human-centered digital marketing in rural India: The role of local content and technology. Journal of Rural Marketing, 14(2), 78–92.
- [22] Reuters. (2025, February 25). India's Reliance touts brain mapping to lure IPL advertisers after Disney merger. Reuters. https://www.reuters.com/business/media-telecom/indias-reliance-touts-brain-mapping-lure-ipl-advertisers-after-disney-merger-2025-02-25/
- [23] Rust, R. T., & Huang, M. H. (2021). The AI revolution: The road from automation to human-level machine intelligence. Journal of the Academy of Marketing Science, 49(1), 5–20. https://doi.org/10.1007/s11747-020-00762-2
- [24] The Australian. (n.d.). Is AI the answer to the mundane sea of sameness in brand design? The Australian. https://www.theaustralian.com.au/business/growth-agenda/is-ai-the-answer-to-the-mundane-sea-of-sameness-in-brand-design/news-story/ab028fc3518bffdd9e0cc9126846dbae
- [25] d The role of technology in bridging educational gaps in rural India. UNESCO India.
- [26] Vogue Business. (n.d.). Consumers: India's luxury market A growing powerhouse for global brands. Vogue Business. https://www.voguebusiness.com/story/consumers/indias-luxury-market-a-growing-powerhouse-for-global-brands
- [27] Vogue Business. (n.d.). What if robots ran the beauty industry? Vogue Business. https://www.voguebusiness.com/story/beauty/what-if-robots-ran-the-beauty-industry
- [28] Walayat, F., & Al Mubarak, M. (2024). The contribution of Marketing 5.0 to business effectiveness. In M. Al Mubarak & A. Hamdan (Eds.), Innovative and intelligent digital technologies: Towards an increased efficiency (Vol. 564, pp. 215–235). Springer. https://doi.org/10.1007/978-3-031-45231-1_10
- [29] Wall Street Journal. (n.d.). Advertising revolution: Artificial intelligence and the new mad men. Wall Street Journal. https://www.wsj.com/business/media/advertising-revolution-artificial-intelligence-data-mad-menomicom-interpublic-3c0c056b
- [30] Wall Street Journal. (n.d.). Interpublic Group buys retail analytics company in deal valued at nearly \$100 million. Wall Street Journal. https://www.wsj.com/articles/interpublic-group-buys-retail-analytics-company-in-deal-valued-at-nearly-100-million-4817de39

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