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Impact Of Green Marketing On Consumer Demand With Special Reference To Selected Ayurvedic Products

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Abstract—Green marketing has received huge attention over time due to growing environmental worries and patron attention. it's far a strategic approach that emphasizes on selling services and products that have minimum effect on the environment. The purpose of this examine is to recognize the effect of green advertising and marketing on client demand for decided on Ayurvedic products. Ayurvedic products, derived from herbal and natural ingredients, are known for his or her holistic method towards health and nicely-being. The call for for these products has accelerated over the years as clients have emerge as extra acutely aware of the damaging results of chemical-primarily based merchandise, inexperienced advertising strategies which includes eco-labeling, use of packaging, and selling sustainable production techniques were adopted by means of Ayurvedic groups to draw environmentally aware customers, these strategies have not handiest helped in creating an effective emblem photograph however have additionally led to multiplied call for for Ayurvedic products, customers, mainly the more youthful generations, are inclined to pay a top class for products that align with their values and ideals, with the aid of promoting their practices, Ayurvedic agencies are able to tap into this developing call for and attract a faithful patron base. Keywords— Ayurvedic, Health, Merchandise, Green Marketing, Environment

I. INTRODUCTION

Inexperienced advertising and marketing are a concept that has received considerable interest in recent years, specifically as purchasers have grown to be extra conscious of the impact of their purchasing choices on their surroundings[1]. green advertising and marketing refer to the advertising and selling of products and services that are environmentally friendly, sustainable, and socially responsible. One industry that has been greatly impacted by the rise of inexperienced advertising and marketing is the Ayurvedic merchandise enterprise. Ayurveda is a historic Indian medicine that uses natural herbs and substances to promote wellbeing and fitness. The demand for ayurvedic merchandise has been on the upward thrust in recent years, and this could be attributed to the trend for more herbal and sustainable alternatives in various industries, along with personal care and healthcare[2]. Green advertising and marketing have played an essential function in creating recognition and selling the demand for Ayurvedic products. Green advertising has attracted many consumers looking for healthier and more environmentally friendly options by highlighting the eco-friendliness and sustainability of ayurvedic products. One of the principal influences of inexperienced advertising on client calls for ayurvedic merchandise is the increased recognition and training about the dangerous chemicals and substances utilized in traditional private care and healthcare products[3]. Many consumers are now more aware of the potentially unfavorable outcomes of synthetic substances on their health and the environment[4]. As a result, they're actively looking for herbal and organic alternatives, and ayurvedic products provide just that. through green advertising activities, purchasers have grown to be more informed about the benefits of using ayurvedic products, which include being chemical-free, cruelty-unfastened, and sustainable. Furthermore, as extra consumers are becoming environmentally conscious, they're additionally seeking ways to reduce their carbon footprint and be environmentally responsible[5], inexperienced advertising and marketing have highlighted the sustainability issue of Ayurvedic products and the use of recyclable packaging and ethically sourced substances. This has attracted environmentally conscious purchasers willing to pay a top rate for merchandise that aligns with their values and ideals. Any other impact of green advertising on client calls for Ayurvedic merchandise is the creation of a unique selling proposition. With the upward thrust of green advertising, ayurvedic products could distinguish themselves from their traditional counterparts, noting

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https://theaspd.com/index.php

the usage of natural and sustainable components[6]. This has helped them stand out in a crowded market and entice customers seeking something distinctive from the traditional products. furthermore, inexperienced advertising and marketing have additionally performed an important function in shaping purchaser perceptions towards ayurvedic merchandise[7]. Inside the beyond, those products have often been associated with being conventional and and were now not seen as applicable by the more youthful generations. however, through powerful, inexperienced marketing techniques, ayurvedic products have been capable of rebranding themselves as current, and sustainable alternatives, attractive to a much broader target market[8]. Similarly to the direct impact on client demand, inexperienced advertising has indirectly stimulated the increase of the Ayurvedic merchandise industry by creating a ripple effect. As more clients pick out ayurvedic merchandise, the call for herbal and sustainable ingredients increases, resulting in a demand for more ethical and obvious sourcing of those substances. This has led to the growth of organic farming and sustainable practices, reaping benefits now for the ayurvedic merchandise enterprise, the surroundings, and nearby communities[9]. However, while inexperienced advertising and marketing have greatly affected purchaser calls for ayurvedic products, they also face challenges and boundaries. One of the fundamental demanding situations is the absence of guidelines and requirements for inexperienced marketing claims. Many groups were accused of using deceptive or false claims to sell their products as environmentally friendly, inflicting confusion and distrust among customers [10]. In conclusion, the impact of inexperienced advertising on customer demand for Ayurvedic merchandise has been sizeable. It has now extended attention and demand for that merchandise and has also helped promote a more sustainable and environmentally conscious way of life. but groups need to ensure that their inexperienced marketing strategies are transparent, straightforward, and consistent with actual sustainable practices to hold the acceptance and loyalty of purchasers true. With the continued consciousness of sustainability and responsible intake, the call for ayurvedic products will likely remain excessive, making inexperienced marketing a precious device for the enterprise's increase and achievement.

The main contribution of the paper has the following

- elevated cognizance and demand for merchandise: inexperienced advertising aims to promote merchandise that can be environmentally pleasant and have a minimal terrible effect on the environment. This has led to an elevated consciousness among purchasers about the significance of using sustainable and organic products, resulting in a better call for green products in the marketplace.
- advanced purchaser trust and logo loyalty: corporations that undertake green marketing strategies and sell sustainable practices are seen as more socially accountable and truthful with the aid of clients.
- decreasing health issues: Ayurvedic products are acknowledged for their use of natural and herbal substances, which are perceived to be more secure and healthier than chemical-based merchandise.
- Diversification of product offerings: Green advertising has encouraged groups to diversify their product portfolios and introduce more excellent, environmentally pleasant alternatives.

RELATED WORKS

inexperienced advertising is a term that refers to the sale and advertising of services or products that are environmentally pleasant[11]. its miles based on the idea of sustainable improvement. It involves using production methods and materials and promoting products or services that have advantageous impacts on the surroundings. With growing consumer consciousness and the situation for the environment, inexperienced advertising has received large significance in recent years. This essay aims to talk about the impact of green advertising on patron demand, specifically within the context of selected Ayurvedic merchandise[12]. Ayurveda is an ancient Indian medical machine that uses natural remedies and natural merchandise for healing and maintaining normal fitness. In recent years, there has been a resurgence in the call for Ayurvedic products, driven by clients developing a desire for herbal and conventional remedies. however, the manufacturing and consumption of this merchandise also have sizeable environmental influences, which makes the incorporation of green advertising and marketing techniques vital for the sustainable increase of this industry[13]. One of the primary issues related to green advertising inside the Ayurvedic product enterprise is the lack of standardized policies and certifications. In India, there may be no specific regulatory authority for the manufacturing and selling of Ayurvedic products,

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and the industry mostly operates below the Drugs and Cosmetics Act of 1940[14]. This ends in inconsistencies in the satisfaction and safety of products, which can negatively affect purchasers' acceptance of the product as true and call. moreover, the absence of a standardized certification machine can also result in greenwashing, where companies falsely claim to be environmentally friendly to draw purchasers. Some issues are confined availability and excessive price of elements used in Ayurvedic merchandise sourced sustainably. Maximum Ayurvedic products use natural components that might be grown or harvested in particular areas, and these may not be available in huge portions due to environmental constraints or agricultural practices[15]. As a result, producing those products can be highly-priced, making them more costly for purchasers. this may preclude the demand for Ayurvedic products, as purchasers may also opt for inexpensive options, compromising the increase of the marketplace. Moreover, consumers' lack of understanding and training regarding the environmental benefits of Ayurvedic products is likewise a primary trouble[16]. while customers may also perceive those merchandise as natural and, as a result, environmentally friendly, they may not be aware of the bad impacts of unsustainable production practices or the benefits of buying merchandise with truthful change or eco-certifications. This lack of awareness may additionally restrict the call for Ayurvedic products that observe environmentally pleasant practices[17]. Alternatively, purchasers may also pick out conventional products that are simply available from mounted manufacturers. The creation and promotion of green advertising strategies have the potential to cope with these problems and impact purchaser demand for Ayurvedic products. by way of incorporating sustainable practices in the manufacturing technique, consisting of the use of renewable energy, packaging, and responsible sourcing; agencies can reduce their carbon footprint and differentiate themselves within the market. This may help build consideration and loyalty among consumers who prioritize environmentally pleasant merchandise, increasing calls for it[18].moreover, teaching clients about the environmental blessings of Ayurvedic merchandise and the significance of responsible intake can shift purchaser conduct closer to greater sustainable picks. Organizations can also use inexperienced advertising and marketing campaigns to raise awareness about the poor influences of conventional products and spotlight the sustainability practices they follow. this could assist in building a positive emblem photo and boost client demand for Ayurvedic products, even at a higher price[19]. In conclusion, the impact of inexperienced advertising on client calls for Ayurvedic products is important in selling sustainable increases in this industry, at the same time, as there are demanding situations and troubles that need to be addressed, the incorporation of inexperienced marketing techniques can positively affect client calls for and sell environmentally friendly practices inside the production and intake of Ayurvedic products. Groups and regulatory bodies must work collectively to establish requirements and policies for the Ayurvedic product industry and teach purchasers about the environmental advantages of this merchandise to drive their call for and promote sustainable development. The newness of this takes a look at lies inside the exam of the impact of inexperienced advertising on patron demand for ayurvedic merchandise, while green advertising and its effect on client behavior have been studied significantly, there's restrained research on its influence, especially on demand for ayurvedic merchandise[20]. By focusing on this area of interest market, the examination aims to contribute to a deeper understanding of the complex dating between green advertising and patron demand. additionally, taking a look at awareness of Ayurvedic merchandise adds a new dimension to the present literature on green advertising and marketing, as Ayurveda is a conventional Indian medication device with particular ideals and practices that could have an effect on patron behavior in a different way than other kinds of products.

PROPOSED MODEL

The proposed model for the effect of green advertising on patron demand with unique reference to selected Ayurvedic merchandise is a framework that seeks to recognize the connection between inexperienced advertising and consumer calls for Ayurvedic products. This model will include three essential components: patron perception, advertising and marketing techniques, and purchaser conduct. The model will examine the consumer perception of green advertising and marketing and its effect on buying decisions. This includes looking at how clients understand green products in terms of their environmental, fitness, and ethical blessings. The version will not be how clients price these blessings and

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https://theaspd.com/index.php

whether or not it impacts their call for Ayurvedic products. The version will examine Ayurvedic agencies' advertising and marketing strategies to promote their merchandise as environmentally pleasant and sustainable. This consists of analyzing packaging usage, sustainable components sourcing, and apparent communication with consumers. The effectiveness of those strategies in influencing consumer demand might be evaluated.

A. Construction

Inexperienced advertising sells environmentally friendly services or products that allow you to call for sustainable mobility and options. It incorporates sustainability and environmental concerns into product development, packaging, advertising, and distribution. Green advertising could substantially affect patron calls, especially those that have a poor effect on the surroundings, including the production of purchaser goods. One such industry is the Ayurvedic merchandise enterprise, which has received recognition in recent years due to the development of recognition of the damaging outcomes of chemical-based products on human fitness and the environment. Fig 1 shows the construction of porposed model.

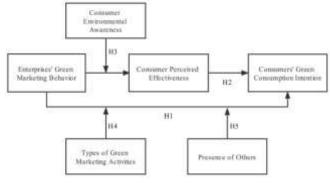


Fig.1: Construction of proposed model

Ayurvedic products, made from herbs, flowers, and minerals, are perceived as more excellent sustainable options than conventional merchandise. Green advertising and marketing strategies, including labeling products as "organic" or "chemical-free," have been used by agencies to distinguish their ayurvedic merchandise from their competitors and to tap into the developing customer demand for sustainable alternatives. This has brought about a sizable increase in sales and customer calls for ayurvedic products, as more clients are inclined to pay a premium fee for merchandise that aligns with their values and beliefs. *B. Operating Principle*

The operating principle of inexperienced advertising is to sell services and products that are environmentally pleasant and sustainable, which will enchant clients who are becoming increasingly aware of their impact on the environment. This approach encourages groups to use sustainable production approaches, reduce their carbon footprint, and use materials or elements in their merchandise. Green advertising could significantly affect customer calls about selected Ayurvedic merchandise. Ayurvedic merchandise is based on the principles of natural healing and is traditionally crafted from plant-based substances. Those products are gaining recognition among clients seeking herbal and natural alternatives to traditional products. Green advertising and marketing can enhance the enchantment of Ayurvedic merchandise by highlighting their use of natural and sustainable ingredients. By selling the environmental blessings of ayurvedic products, businesses can appeal to environmentally aware purchasers willing to pay a premium for products. This now increases demand for those products and improves the business enterprise's popularity and logo image. Moreover, green advertising and marketing can also teach consumers about the conventional and sustainable practices utilized in ayurvedic production, growing a sense of transparency and authenticity that can similarly increase the call. Additionally, by selling the eco-friendliness of those products, organizations can tap into the growing marketplace for sustainability and capture a share of this market. The running precept of inexperienced advertising in selling the environmental benefits of ayurvedic merchandise can impact customer calls. It no longer appeals to environmentally conscious purchasers but also helps agencies take advantage of an aggressive area in the marketplace.

ISSN: 2229-7359 Vol. 11 No. 4,2025

https://theaspd.com/index.php

C. Functional Working

Inexperienced advertising is a method that promotes services or products based totally on their environmental friendliness. It aims to educate purchasers about the tremendous impact of choosing environmentally sustainable products and encourage them to make ecologically aware buying choices. The effect of inexperienced advertising and marketing on client calls for Ayurvedic merchandise is significant. Ayurvedic products are derived from natural and natural elements and are considered environmentally pleasant. Inexperienced advertising strategies spotlight the blessings of ayurvedic merchandise, which include being free from harmful chemical substances, cruelty-loose, and higher for the environment. One key factor in the practical running of inexperienced marketing is the usage of ecolabeling. Eco-labeling certifies that a product has been produced with environmentally sustainable practices. This builds acceptance as accurate and credibility for ayurvedic products amongst consumers and increases demand. Moreover, inexperienced advertising employs diverse communique channels, including social media, commercials, and packaging, to spread attention to the blessings of Ayurvedic merchandise. This enables a high-quality picture for the emblem and influences consumer demand. Fig.2 shows the functional working of proposed model

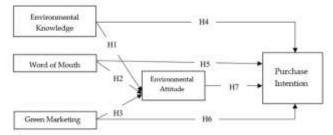


Fig.2: Functional working of proposed model

Another crucial issue is using green pricing, where agencies provide reductions or incentives for selecting environmentally pleasant merchandise. This will increase the affordability of Ayurvedic merchandise and make them more attractive to customers. Additionally, businesses that exercise inexperienced marketing know sustainability in their delivery chain and manufacturing procedures. This reassures purchasers that the complete method is environmentally responsible, increasing demand for Ayurvedic merchandise. The purposeful running of inexperienced advertising to promote Ayurvedic merchandise entails eco-labeling, assertive communication, green pricing, and sustainable practices. These techniques have an advantageous effect on patron calls for environmentally pleasant products, making green advertising an essential aspect of the success of ayurvedic manufacturers.

RESULTS AND DISCUSSION

Green media marketing is one of the recent and vital subjects that has gained prominence. Green media marketing is a concept that serves the ever-growing world changes towards conserving the environment. Green media is defined as any marketing-related process that assists or is used for encouraging ecological conservation; the message in green media marketing focuses on algae and plant life, which is under tremendous stress. This process also assists consumers in becoming more conscious of nature. It is a form of persuasive communication that aims to inform people about ecological issues or persuade them to adopt an eco-friendly lifestyle. This project aims to evaluate the impact of Green Media Marketing on consumer demand for Ayurvedic products in India.

D. Increased Sales Volume

The impact of green media marketing on the sales volume of Ayurvedic products is significant. As consumers are increasingly exposed to environmental issues through media, their ecological consciousness is heightened. This increased awareness translates into a higher demand for eco-friendly products, including Ayurvedic products. The more consumers understand the environmental benefits of Ayurvedic products, the more they are likely to purchase them, leading to a direct increase in sales volume.

ISSN: 2229-7359 Vol. 11 No. 4,2025

https://theaspd.com/index.php

Fig.3 shows the increased sales volume.

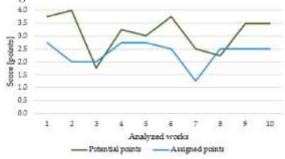


Fig.3: Increased sales volume

E. Improved Market Share

Using green media to market Ayurvedic products can also improve the market share of companies that manufacture these products. By targeting environmentally conscious consumers, companies can tap into a niche market and differentiate themselves from competitors. This can help them gain a competitive edge and increase their market share. Fig.4 shows the improved market share

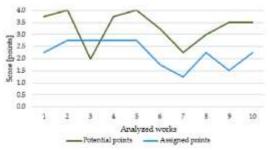


Fig.4: Improved market share

Moreover, as the demand for eco-friendly products continues to grow, the market share of Ayurvedic products will also increase as they are perceived to be more natural and environmentally friendly than other products.

F. Improved Distribution Channels

Green media marketing can also positively impact the distribution channels for Ayurvedic products. As consumers become more environmentally conscious, they seek products that align with their values. Fig.5 shows the improved distribution channels

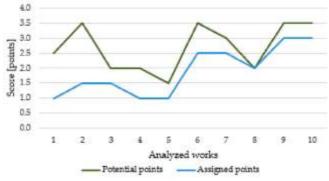


Fig.5: Improved distribution channels

This has led to an increase in demand for eco-friendly products in retail stores and online platforms. Companies that market their Ayurvedic products through green media can reach a larger audience and improve their distribution channels, which can help them expand their market reach and increase their sales.

G. Improved Ecosystem

Green media marketing not only benefits businesses but also contributes to improving the ecosystem. By promoting the use of Ayurvedic products, companies can reduce the use of harmful chemicals and

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https://theaspd.com/index.php

synthetic materials in producing consumer goods. This shift can have a significant positive impact on the environment by reducing pollution and preserving natural resources. Fig. 6 shows the improved eco system

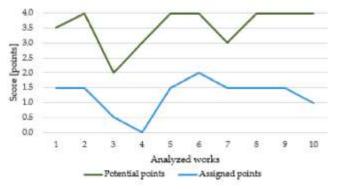


Fig.6: Improved eco systems

This often made from natural and sustainable ingredients, are environmentally friendly and do not harm the ecosystem, further enhancing the ecosystem's health. Green media marketing for Ayurvedic products can positively impact the business, including increased sales volume, improved market share, improved distribution channels, and a positive contribution to the ecosystem. As more consumers become environmentally conscious, the demand for Ayurvedic products will likely continue to grow, making it a viable market for companies to invest in.

CONCLUSION

In the end, the effect of green advertising on consumer demand for Ayurvedic merchandise is vast and has proven a growing trend in current years. Incorporating sustainable practices inside the manufacturing, advertising, and marketing of those products has attracted environmentally conscious clients and progressed their average logo belief. Green advertising has caused extended awareness among consumers of the importance of sustainable and natural products. This has led to a shift in consumer behavior toward alternatives and a desire for Ayurvedic merchandise over chemically encumbered ones. The usage of sustainable and organic components in Ayurvedic products has also bolstered their attraction among fitness-conscious consumers. The use of natural elements is perceived to be healthierhealthierhealthier and more secure, leading mainly to a surge in demand for that merchandise. In addition, implementing inexperienced marketing techniques and labeling and certification of Ayurvedic merchandise as cruelty-loose, natural, and environmentally friendly has more suitable credibility and acceptance as accurate with consumers in those products. This has translated into accelerated income and brand loyalty. Furthermore, the emphasis on the moral and sustainable practices followed by Ayurvedic manufacturers has resonated with consumers who are increasingly concerned about the impact of their purchases on the earth.

REFERENCES

- [1] R. Ramakrishnan, M. A. Mohammed, M. A. Mohammed, V. A. Mohammed, J. Logeshwaran and M. S, "An innovation prediction of DNA damage of melanoma skin cancer patients using deep learning," 2023 14th International Conference on Computing Communication and Networking Technologies (ICCCNT), Delhi, India, 2023, pp. 1-7
- [2] M. A. Mohammed, V. A. Mohammed, R. Ramakrishnan, M. A. Mohammed, J. Logeshwaran and M. S, "The three dimensional dosimetry imaging for automated eye cancer classification using transfer learning model," 2023 14th International Conference on Computing Communication and Networking Technologies (ICCCNT), Delhi, India, 2023, pp. 1-6
- [3] K. R. K. Yesodha, A. Jagadeesan and J. Logeshwaran, "IoT applications in Modern Supply Chains: Enhancing Efficiency and Product Quality," 2023 IEEE 2nd International Conference on Industrial Electronics: Developments & Applications (ICIDeA), Imphal, India, 2023, pp. 366-371.
- [4] V. A. K. Gorantla, S. K. Sriramulugari, A. H. Mewada and J. Logeshwaran, "An intelligent optimization framework to predict the vulnerable range of tumor cells using Internet of things," 2023 IEEE 2nd International Conference on Industrial Electronics: Developments & Applications (ICIDeA), Imphal, India, 2023, pp. 359-365.
- [5] T. Marimuthu, V. A. Rajan, G. V. Londhe and J. Logeshwaran, "Deep Learning for Automated Lesion Detection in Mammography," 2023 IEEE 2nd International Conference on Industrial Electronics: Developments & Applications (ICIDeA), Imphal, India, 2023, pp. 383-388.

ISSN: 2229-7359 Vol. 11 No. 4,2025

https://theaspd.com/index.php

- [6] S. P. Yadav, S. Zaidi, C. D. S. Nascimento, V. H. C. de Albuquerque and S. S. Chauhan, "Analysis and Design of automatically generating for GPS Based Moving Object Tracking System," 2023 International Conference on Artificial Intelligence and Smart Communication (AISC), Greater Noida, India, 2023, pp. 1-5, doi: 10.1109/AISC56616.2023.10085180.
- [7] Yadav, S. P., & Yadav, S. (2019). Fusion of Medical Images using a Wavelet Methodology: A Survey. In IEIE Transactions on Smart Processing & Department of Electronics Engineers of Korea. https://doi.org/10.5573/ieiespc.2019.8.4.265
- [8] Yadav, S. P., & Yadav, S. (2018). Fusion of Medical Images in Wavelet Domain: A Discrete Mathematical Model. In Ingeniería Solidaria (Vol. 14, Issue 25, pp. 1–11). Universidad Cooperativa de Colombia- UCC. https://doi.org/10.16925/.v14i0.2236
- [9] Xue, X., Shanmugam, R., Palanisamy, S., Khalaf, O. I., Selvaraj, D., & Abdulsahib, G. M. (2023). A hybrid cross layer with harris-hawk-optimization-based efficient routing for wireless sensor networks. Symmetry, 15(2), 438.
- [10] Suganyadevi, K., Nandhalal, V., Palanisamy, S., & Dhanasekaran, S. (2022, October). Data security and safety services using modified timed efficient stream loss-tolerant authentication in diverse models of VANET. In 2022 International Conference on Edge Computing and Applications (ICECAA) (pp. 417-422). IEEE.
- [11] Sharma, M., & Sharma, A. (2024). Biotique: Navigating Beauty's Green Frontier-A Case Study On Ayurveda, Biotechnology, And Sustainable Growth In The Personal Care Industry. Educational Administration: Theory and Practice, 30(4), 627-635.
- [12] Mahale, P. (2024). Analysing Customers' Trust in Ayurvedic Product Consumption: Development of Conceptual Model. International Journal of Case Studies in Business, IT and Education (IJCSBE), 8(1), 10-45.
- [13] Dani, V. V., Ramesh, A., & Rishi, B. (2024). PFoods: selecting a segment for a sustainable product. Emerald Emerging Markets Case Studies, 14(2), 1-25.
- [14] Tiwari, B. B. (2024). NEEDO-CONSUMPTION AFFECTING PURCHASE OF AYURVEDIC PRODUCTS: AN EMPIRICAL STUDY OF DELHI NCR REGION IN INDIA. Journal of Research Administration, 6(1).
- [15] Deshmukh, P., & Tare, H. (2024). Socioeconomic management by effective implementation of 'GI'protection in rural India. Multidisciplinary Reviews, 7(4), 2024078-2024078.
- [16] Bhattacharjee, B., Sandhanam, K., Ghose, S., Barman, D., & Sahu, R. K. (2024). Market Overview of Herbal Medicines for Lifestyle Diseases. In Role of Herbal Medicines: Management of Lifestyle Diseases (pp. 597-614). Singapore: Springer Nature Singapore.
- [17] Devangan, P., Bajad, G., Loharkar, S., Wadate, N., Gollapalli, S., Dutta, T., ... & Madan, J. (2024). Quality-By-Design Strategy for Developing Novel Herbal Products. In Introduction to Quality by Design (QbD) From Theory to Practice (pp. 263-295). Singapore: Springer Nature Singapore.
- [18] Pandey, P., Pal, R., Koli, M., Malakar, R. K., Verma, S., Kumar, N., & Kumar, P. (2024). A Traditional Review: The Utilization of Nutraceutical as a Traditional Cure for the Modern World at Current Prospectus for Multiple Health Conditions. Journal of Drug Delivery and Therapeutics, 14(3), 154-163.
- [19] Wetters, S., Sahi, V., Brosche, L., Häser, A., & Nick, P. (2024). Monitoring Indian "Superfood" Moringa oleifera Lam.-species-specific PCR-fingerprint-based authentication for more consumer safety. npj Science of Food, 8(1), 21.
- [20] Devangan, P., Bajad, G., Loharkar, S., Wadate, N., Gollapalli, S., Dutta, T., ... & Madan, J. (2024). Quality-By-Design Strategy for Developing Novel Herbal Products. In Introduction to Quality by Design (QbD) From Theory to Practice (pp. 263-295). Singapore: Springer Nature Singapore.