

# **India Online Nursery Market By Type (Flowering Plants, Shrubs, Vegetable Seeds, Indoor Plants, Air Purifying Plants, Others), By End User (B2B, B2C), By Region, Competition, Forecast and Opportunities, 2020-2030F**

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## **Abstracts**

India Online Nursery Market was valued at USD 386.54 Million in 2024 and is expected to reach USD 497.93 Million by 2030 with a CAGR of 4.27% during the forecast period. The Indian Online Nursery market is witnessing substantial growth, fueled by factors such as urbanization, rising disposable incomes, and growing enthusiasm for horticulture and gardening. As cities expand rapidly and the population increases, there's a growing desire among individuals to integrate nature into their lives, leading to a surge in demand for online nurseries.

Geographically, the market spans the entire nation, with metropolitan areas experiencing heightened demand due to greater awareness and purchasing power. The bustling urban lifestyle often leaves little time for traditional gardening, making online nurseries a convenient solution for urban residents. Additionally, these cities harbor a significant number of tech-savvy consumers who prefer online shopping, further propelling the online nursery market's growth. Key market players comprise established nurseries that have extended their operations online and new entrants focusing solely on the online segment. Established players leverage their expertise and reputation to offer a diverse range of plants and gardening accessories through online platforms. Conversely, new entrants capitalize on the burgeoning trend, providing unique plant varieties and innovative gardening solutions.

Online nurseries eliminate the hassles of transporting heavy pots from physical nurseries, making it simpler for customers to incorporate plants into their living and

working spaces. Moreover, they offer access to exotic and foreign plants not readily available locally, providing customers with a broader selection to explore and experiment with different plant species, enhancing the uniqueness of their gardens or indoor areas. The India Online Nursery market is flourishing due to various factors, including heightened consumer interest in gardening and the convenience of online shopping. As the demand for greenery continues to rise, the market presents abundant opportunities for both established players and new entrants. With a focus on innovation and customer-centric strategies, online nurseries are poised to revolutionize the gardening experience in India.

## Key Market Drivers

### Growing Interest in Gardening and Horticulture

The pandemic has played a major role in fostering this newfound passion for gardening. As people spent more time at home, many turned to gardening as a hobby, finding comfort in the calming effect of greenery and the gratification of growing their own food. This rise in first-time gardeners has significantly bolstered the demand for plants, seeds, and gardening tools.

With the high internet penetration in India, online nurseries have become the go-to place for these budding gardeners. They offer a wide variety of plants, from ornamental to medicinal, catering to different customer preferences. The convenience of browsing through an extensive range of options, getting detailed care instructions, and having plants delivered right to the doorstep has made online nurseries a popular choice.

Moreover, the surge in interest in gardening has not only been limited to urban areas. Even in rural communities, people have embraced gardening as a way to connect with nature and promote sustainable living. Community gardens have popped up, fostering a sense of camaraderie and shared knowledge among garden enthusiasts.

The rising interest in gardening and horticulture has been a significant driver of the India Online Nursery market. As more people turn to greenery for comfort and sustainability, this trend is set to continue, creating ample opportunities for both existing players and new entrants in the market. Whether it's a small balcony garden or a sprawling backyard oasis, gardening has become a way for individuals to create their own slice of paradise and contribute to a greener future.

### Surge in Rapid Urbanization

Urbanization in India is progressing at an unprecedented pace, with cities growing brighter as access to electricity spreads and urban populations increase. This rapid urbanization has led to a significant shift in lifestyle and consumer preferences, as people adapt to the changing dynamics of city life.

As living spaces become more compact, there is a growing demand for indoor plants that not only beautify these spaces but also purify the air, creating a healthier and more refreshing environment. Online nurseries have capitalized on this urban trend by offering a wide variety of indoor plants that are well-suited for urban environments. These platforms provide detailed information about each plant, including its care instructions and benefits, making it easier for urban dwellers to incorporate plants into their homes and create personalized green spaces.

The convenience of online shopping, coupled with doorstep delivery, has made online nurseries a popular choice among the urban population. The hassle of transporting large pots and plants from a physical nursery is eliminated, further driving the preference for online nurseries. Moreover, online nurseries often offer additional services such as plant care tips, virtual consultations, and plant subscription services, enhancing the overall customer experience and making it even more convenient for urban residents to embark on their indoor gardening journey.

As urbanization continues to progress in India, the demand for indoor plants and gardening products is set to rise further. This trend presents a vast opportunity for online nurseries to expand their product offerings and reach out to a wider customer base. With the increasing awareness of the benefits of indoor plants on mental well-being and air quality, more people are looking to incorporate green elements into their urban lifestyles. Online nurseries can play a crucial role in fulfilling this demand by providing easy access to a wide range of indoor plants and gardening essentials.

Rapid urbanization is a significant driver of the India Online Nursery market. As more people move to cities and adopt urban lifestyles, the demand for indoor plants and online nurseries is increasing. This trend, coupled with the convenience of online shopping and the growing awareness of the benefits of indoor plants, is set to continue fueling the growth of the India Online Nursery market in the foreseeable future. By adapting to the needs and preferences of urban dwellers, online nurseries can establish themselves as key players in the evolving urban landscape, bringing nature and greenery into the hearts of cities.

## Key Market Challenges

### Complexities Associated with Seasonal Variations and Plant Health

In a country as diverse as India, with its vast variations in climatic conditions across regions and seasons, the task of maintaining a steady supply of healthy plants throughout the year becomes even more challenging. Each season brings with it a unique set of conditions that certain plants thrive in, making it crucial to plant them at the right time to ensure their survival.

For online nurseries, managing inventory becomes a delicate balancing act. They must carefully stock plants that are appropriate for each season, providing customers with accurate information about the best planting times. However, due to these seasonal constraints, it's important for online nurseries to effectively manage customer expectations, as certain plants may not be available year-round.

Transportation and delivery pose yet another significant challenge for online nurseries when it comes to ensuring the health and vitality of the plants. Plants are living organisms that are sensitive to changes in temperature, humidity, and light. During transit, they can easily get damaged or stressed if not handled properly. This is why online nurseries must invest in proper packaging and handling procedures to ensure plants reach their customers in optimal health. This includes using protective packaging materials, controlling the temperature during transit, and providing training to delivery personnel on the correct handling of plants.

By paying attention to these details and taking necessary precautions, online nurseries can ensure that their customers receive healthy and thriving plants, irrespective of the seasonal constraints and challenges associated with transportation and delivery.

## Key Market Trends

### Growth in Innovative Delivery and Packaging

As the demand for plants and gardening supplies continues to surge, online nurseries are going above and beyond to ensure that their products reach customers in the best possible condition. With a focus on innovation, these nurseries are embracing cutting-edge delivery and packaging strategies to elevate the customer experience.

In the realm of packaging, its role in safeguarding delicate plants during transit cannot

be overstated. Online nurseries are now employing eco-friendly, molded pulp packaging that not only provides exceptional cushioning but is also biodegradable. This ensures that the plants arrive at their new homes in optimal health, while also reducing the environmental impact of packaging waste.

The delivery process itself has undergone significant enhancements to address the time-sensitivity of plants. Many online nurseries now offer expedited options such as same-day or next-day delivery, ensuring that customers receive their plants promptly and in pristine condition.

Taking customer satisfaction to the next level, some online nurseries have started including 'plant care' instructions with their deliveries. This thoughtful addition empowers customers with the knowledge and guidance they need to nurture and care for their new plants effectively. By providing these instructions, online nurseries are not only fostering happier and more confident plant owners but also enhancing the overall shopping experience.

As the India Online Nursery market continues its upward trajectory, the significance of innovative delivery and packaging methods cannot be emphasized enough. Moving forward, online nurseries that consistently invest in these areas will undoubtedly gain a competitive edge, attracting and retaining customers who value quality, convenience, and sustainability.

The growth and prominence of innovative delivery and packaging represent a noteworthy trend in the India Online Nursery market. As online nurseries continue to evolve and adapt to meet the evolving needs of their customers, this trend is poised to play a pivotal role in shaping the future of the market, ensuring its sustained growth and success.

## Segmental Insights

### Type Insights

Based on the type, the flowering plants emerged as the dominating segment in the Indian market for online nursery in 2024. Flowering plants are highly coveted for their visual appeal, boasting vibrant colors, captivating fragrances, and intricate beauty that effortlessly enhance the ambiance of both indoor and outdoor spaces. This aesthetic allure makes them an irresistible choice for consumers seeking to elevate their surroundings. In India, many flowering plants carry significant cultural importance and

are integral to religious rituals and ceremonies, further augmenting their demand and desirability in the market.

Also, flowering plants offer notable therapeutic benefits, as engaging in gardening is widely recognized as an effective stress-relieving activity. The process of nurturing a plant, observing its growth from bud to blossom, brings profound satisfaction and tranquility to individuals. Beyond their visual appeal and relaxation benefits, flowering plants have emerged as a cherished option for gifting, owing to their timeless beauty and symbolic significance. The advent of online nurseries has facilitated convenient exploration, selection, purchase, and delivery of flowering plants, fueling the growing trend of gifting these natural wonders.

### End User Insights

Based on End User, B2C (Business-to-Consumer) emerged as the dominating segment in the Indian market for Online Nursery in 2024. The rapid growth of e-commerce platforms, increasing smartphone penetration, and a shift towards digital purchasing behaviors have made it easier for consumers to access a wide range of plants, seeds, pots, gardening tools, and fertilizers online. Additionally, factors like urbanization, rising disposable incomes, and increased interest in home gardening, especially in cities where green spaces are limited, are driving this demand. Consumers are increasingly seeking convenience, variety, and personalized options, such as plant delivery services and expert gardening advice, which are increasingly being offered by online nurseries.

Moreover, the trend toward sustainability, eco-friendly living, and the desire for indoor and balcony gardens is boosting B2C sales. The availability of detailed product descriptions, easy return policies, and doorstep delivery further enhance the consumer experience. Social media and online marketing have played a significant role in popularizing the idea of home gardening, leading to a surge in consumer interest. While B2B transactions do exist, particularly with nurseries and landscaping businesses, B2C remains the primary driver of growth, given the broader consumer base and ease of access for individual buyers.

### Regional Insights

Based on Region, West India emerged as the dominating region in the India Online Nursery Market in 2024, holding the largest market share in terms of value. The western region of India hosts a thriving and rapidly expanding online nursery industry, buoyed by its robust internet connectivity and the ongoing urbanization of major cities such as



Mumbai and Pune. Leveraging the convenience of online platforms, consumers can now effortlessly peruse and purchase an extensive array of plants from the comfort of their homes. In these densely populated urban locales where space is a premium commodity, there exists a growing demand for compact and low-maintenance plants capable of thriving in confined areas. This inclination towards space-efficient greenery stems from a desire to infuse urban living spaces with elements of nature, fostering tranquil retreats amidst the bustling cityscape. Also, the western region of India boasts a well-established horticulture sector, particularly renowned for its cultivation of fruits and vegetables. This pre-existing infrastructure and expertise in plant cultivation seamlessly extend into the online nursery market, underpinning its dominance and ensuring an abundant supply of robust and high-quality plants for discerning consumers.

### Key Market Players

Sunder Nursery

Ugaao

NurseryLive

myBageecha

Nurturing Green Plantation Private Limited

### Report Scope:

In this report, the India Online Nursery Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

India Online Nursery Market, By Type:

Flowering Plants

Shrubs

Vegetable Seeds

Indoor Plants

Air Purifying Plants

Others

India Online Nursery Market, By End User:

B2B

B2C

India Online Nursery Market, By Region:

North India

East India

West India

South India

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the India Online Nursery Market.

Available Customizations:

India Online Nursery Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).



## Contents

### 1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
  - 1.2.1. Markets Covered
  - 1.2.2. Years Considered for Study
  - 1.2.3. Key Market Segmentations

### 2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

### 3. EXECUTIVE SUMMARY

- 3.1. Overview of the Market
- 3.2. Overview of Key Market Segmentations
- 3.3. Overview of Key Market Players
- 3.4. Overview of Key Regions/Countries
- 3.5. Overview of Market Drivers, Challenges, Trends

### 4. INDIA ONLINE NURSERY MARKET OUTLOOK

- 4.1. Market Size & Forecast
  - 4.1.1. By Value
- 4.2. Market Share & Forecast
  - 4.2.1. By Type (Flowering Plants, Shrubs, Vegetable Seeds, Indoor Plants, Air Purifying Plants, Others)
  - 4.2.2. By End User (B2B, B2C)
  - 4.2.3. By Region
  - 4.2.4. By Company (2024)
- 4.3. Market Map

- 4.3.1. By Type
- 4.3.2. By End User
- 4.3.3. By Region

## **5. NORTH INDIA ONLINE NURSERY MARKET OUTLOOK**

- 5.1. Market Size & Forecast
  - 5.1.1. By Value
- 5.2. Market Share & Forecast
  - 5.2.1. By Type
  - 5.2.2. By End User
  - 5.2.3. By State (Top 3 States)

## **6. SOUTH INDIA ONLINE NURSERY MARKET OUTLOOK**

- 6.1. Market Size & Forecast
  - 6.1.1. By Value
- 6.2. Market Share & Forecast
  - 6.2.1. By Type
  - 6.2.2. By End User
  - 6.2.3. By State (Top 3 States)

## **7. WEST INDIA ONLINE NURSERY MARKET OUTLOOK**

- 7.1. Market Size & Forecast
  - 7.1.1. By Value
- 7.2. Market Share & Forecast
  - 7.2.1. By Type
  - 7.2.2. By End User
  - 7.2.3. By State (Top 3 States)

## **8. EAST INDIA ONLINE NURSERY MARKET OUTLOOK**

- 8.1. Market Size & Forecast
  - 8.1.1. By Value
- 8.2. Market Share & Forecast
  - 8.2.1. By Type
  - 8.2.2. By End User
  - 8.2.3. By State (Top 3 States)

## **9. MARKET DYNAMICS**

9.1. Drivers

9.2. Challenges

## **10. MARKET TRENDS & DEVELOPMENTS**

10.1. Recent Developments

10.2. Product Launches

10.3. Mergers & Acquisitions

## **11. POLICY & REGULATORY LANDSCAPE**

## **12. INDIA ECONOMIC PROFILE**

## **13. COMPETITIVE LANDSCAPE**

13.1. Sunder Nursery

13.1.1. Business Overview

13.1.2. Company Snapshot

13.1.3. Products & Services

13.1.4. Financials (In case of listed)

13.1.5. Recent Developments

13.1.6. SWOT Analysis

13.2. Ugao

13.3. NurseryLive

13.4. myBageecha

13.5. Nurturing Green Plantation Private Limited

## **14. STRATEGIC RECOMMENDATIONS**

## **15. ABOUT US & DISCLAIMER**

## I would like to order

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