# A CASE STUDY ON LEISURE AND RECREATIONAL TOURISM IN SOUTH INDIA: TRENDS, OPPORTUNITIES, AND CHALLENGES

Mr. D. Bharath Kumar<sup>1</sup>, Dr.M.Thyagaraju<sup>2</sup>

\*Full-Time Research Scholar, Department of Tourism Management, Vikrama Simhapuri University, Kakutur, Nellore- 524 324, A.P.

Assistant Professor, Department of Tourism Management, Vikrama Simhapuri University, Kakutur, Nellore- 524 324, A.P.

#### **Abstract**

This study explores the dynamics of leisure and recreational tourism in South India, focusing on key trends, opportunities, and challenges. South India, known for its diverse cultural heritage, scenic landscapes, and rich history, has seen significant growth in its tourism sector. This research aims to identify the current trends shaping leisure and recreational tourism, such as the rise of experiential and eco-tourism, the influence of digital technology, and shifts in tourist demographics and preferences. Additionally, the study investigates opportunities for sustainable tourism development, community involvement, and the leveraging of technology to enhance tourist experiences. Furthermore, it addresses the challenges faced by the sector, including infrastructural deficiencies, environmental impacts, and socio-cultural issues. Through a combination of quantitative methods, including surveys, interviews, and secondary data analysis, this research provides a comprehensive overview of the current state of tourism in South India. The findings offer valuable insights for policymakers, tourism operators, and local communities to foster sustainable growth and improve the overall tourist experience in the region.

Key Words: Leisure & Recreational Tourism, Trends, Opportunities and Challenges

#### Introduction

Leisure and recreational tourism in South India are a significant sector that contributes immensely to the region's economy. South India, comprising the states of Kerala, Tamil Nadu, Karnataka, Andhra Pradesh, and Telangana, is renowned for its rich cultural heritage, diverse landscapes, and historical landmarks. The region attracts millions of domestic and international tourists annually, drawn by its scenic beauty, spiritual retreats, and unique cultural experiences. The tourism industry in South India has evolved over the years, adapting to changing tourist preferences and global trends.

## Importance of the Study

Understanding the trends, opportunities, and challenges in leisure and recreational tourism in South India is crucial for several reasons. Firstly, tourism is a major source of revenue and employment in the region, playing a vital role in economic development. Secondly, identifying emerging trends and opportunities can help stakeholders develop strategies to enhance the tourist experience and attract a broader audience. Lastly, addressing the challenges faced by the tourism sector is essential to ensure sustainable and inclusive growth, preserving the natural and cultural heritage of the region.

## **Research Objectives:**

- 1. To identify the popular leisure and recreational tourist destinations in southern States.
- 2. To identify and analyze current trends in leisure and recreational tourism in Southern States.
- 3. To explore opportunities for growth and development in the tourism sector.
- 4. To assess the challenges faced by the tourism industry and propose solutions.

#### Significance of the Study:

This research is significant as it provides a comprehensive understanding of the leisure and recreational tourism landscape in South India. By identifying trends and opportunities, the study helps stakeholders capitalize on emerging markets and innovate their offerings. Additionally, by addressing the challenges, the research contributes to the formulation of strategies that promote sustainable tourism practices, ensuring that the benefits of tourism are equitably distributed while minimizing negative impacts on the environment and local communities. The findings of this study will be valuable for policymakers, tourism professionals, researchers, and anyone interested in the development of tourism in South India.

# Research Methodology

Secondary data research methodology pertains to information previously gathered for purposes other than the current research.

# **Literature Survey**

Tourism in South India has a rich history deeply intertwined with its cultural and religious heritage. Ancient temple towns like Madurai and Hampi have long attracted pilgrims and travellers. During the colonial era, hill stations such as Ooty and Munnar were developed as summer retreats, contributing to the growth of leisure tourism. Post-independence, the region saw a diversification in its tourism offerings, expanding beyond religious and heritage tourism to include various leisure and recreational activities (Konu, 2015).

Experiential travel has become increasingly popular, with tourists seeking immersive and authentic experiences. In South India, this trend is reflected in the rise of homestays, cultural tours, and participation in local festivals. This shift towards experiential travel aligns with broader global trends where tourists prefer meaningful and engaging travel experiences over traditional sightseeing (Scott & Gössling, 2015).

Eco-tourism is another significant trend in South India, driven by the region's rich biodiversity and natural landscapes. Destinations such as Kerala's backwaters, the Western Ghats, and the Nilgiri Biosphere Reserve are popular among eco-tourists. Eco-tourism initiatives not only attract environmentally conscious travellers but also promote conservation and sustainable development (Fredman & Haukeland, 2016).

According to Pearce & Moscarado (2015). This tourism is also termed as nature / wildlife and even adventure tourism. Recreation tourism is undertaken by those who wish to rest, restore health and physical fitness (Mueller & Pell, 2016). These tourists are most likely to stay in health resorts or places of recuperation such as hot sprints. Cultural tourism occurs when people travel for the sake of learning in areas rich in tradition, history and artistic heritage (Lund & Johannesson, 2014). Cultural tourists travel for the sake of experiencing new customs, traditions and ways of life in other regions. They wish to visit historic monuments, old civilizations, centres of art and also to participate in cultural events such as music, theatre and dance festivals. Religious tourism occurs when people visit a destination because of its religious appeal (Grayling, 2016). The Conference tourism occurs when people visit resorts or other areas that have been set up as conference venues (Fredman & Margaryan, 2014). There are various other aspects that impact travel and tourism activities as well. Tourists require facilities that support their travel (Fuggle, 2015). According to Massad, Coutinho and Wilder-Smith (2016) tourism locations must be safe, secure and hygienic to visit. Furthermore, the location, its facilities and people must be hospitable as people do not like to travel where they do not feel welcome.

# **Popular Tourist Destinations in Southern States**

South India offers a wide array of leisure and recreational destinations that cater to different interests, from natural beauty and serene hill stations to historical sites and vibrant cities. The diversity in attractions makes it a rich region for both exploration and relaxation.

Table-1: Leisure and Recreational Tourism Destinations in South India

S.No	States	Destination	Description	Attractions
1	Andhra Pradesh	Visakhapatnam	A port city known for	R.K. Beach,
		(Vizag)	its beaches, parks and	Kailasagiri, Araku
			proximity to Buddhist	Valley, Submarine
			sites.	Museum
2	Telangana	Hyderabad	Known for its rich	Charminar,
			history, cuisine and	Golconda Fort,
			architecture	Hussain Sagar
				Lake, Ramoji Film
				City.
3	Tamilnadu	Ooty	Known as the "Queen	Botanical Gardens,
		(Udhagamandalam)	of Hill Stations,"	Ooty Lake,
			Ooty is famous for its	Doddabetta Peak,
			lush green landscapes	

			and colonial	Nilgiri Mountain
			architecture	Railway.
4	Karnataka	Coorg (Kodagu)	Known for its coffee	Abbey Falls, Raja's
			plantations, scenic	Seat, Talakaveri,
			beauty, and rich	Dubare Elephant
			cultural heritage	Camp
5	Kerala	Munnar	Known for its	Tea plantations,
			sprawling tea gardens,	Eravikulam
			misty hills, and	National Park,
			pleasant climate,	Anamudi Peak,
			Munnar is a favoured	Attukal Waterfalls.
			hill station.	

Source: Field Survey

#### Recent Trends in Leisure and Recreational Tourism in South India:

Recent trends in leisure and recreational tourism in South India reflect changing preferences, technological advancements, and the region's efforts to diversify its offerings. Here's a look at some of the key trends:

#### 1. Rise of Wellness Tourism

- Ayurveda and Yoga Retreats: South India, particularly Kerala, has seen a significant rise in wellness tourism focused on Ayurveda, yoga, and meditation retreats. Travelers are increasingly seeking holistic experiences that promote mental and physical well-being.
- Detox and Spa Resorts: Luxury wellness resorts offering detox programs, spa treatments, and personalized wellness plans are gaining popularity among both domestic and international tourists.

#### 2. Heritage and Cultural Tourism

- Temple Tourism: South India's rich cultural heritage, with iconic temples in Tamil Nadu, Karnataka, and Andhra Pradesh, continues to attract tourists. Pilgrimage tourism remains strong, but there is also a growing interest in exploring the architectural and historical significance of these sites.
- Festivals and Cultural Events: Tourists are increasingly interested in experiencing traditional festivals like Pongal, Onam, and Hampi Utsav. Cultural tourism packages that include participation in these events are becoming more popular.

#### 3. Eco-Tourism and Nature-Based Tourism

- Wildlife Safaris: South India's national parks and wildlife sanctuaries, such as Bandipur, Nagarhole, and Periyar, are seeing an uptick in eco-tourism. Wildlife safaris, bird watching, and nature walks are popular activities.
- Hill Stations and Backwaters: Destinations like Munnar, Coorg, and the Kerala backwaters continue to attract tourists looking for scenic beauty and tranquillity. Sustainable and eco-friendly resorts are in demand.

#### 4. Adventure Tourism

- > Trekking and Hiking: South India offers diverse trekking routes in the Western Ghats, Nilgiris, and Eastern Ghats. Destinations like Coorg, Wayanad, and Ooty are becoming popular for adventure tourism.
- > Water Sports: Coastal regions such as Goa, Kerala, and Karnataka are seeing growth in water-based recreational activities like surfing, scuba diving, and kayaking. This is part of a broader trend of adventure tourism catering to thrill-seekers.

#### 5. Digital and Tech-Enhanced Tourism

- Virtual Tours and Augmented Reality: The pandemic accelerated the adoption of digital tools in tourism. Many heritage sites and museums in South India now offer virtual tours or augmented reality experiences, allowing tourists to explore these locations from the comfort of their homes.
- Online Booking and Personalized Experiences: Travelers increasingly use digital platforms to book customized itineraries, from guided temple tours to curated wellness retreats, making travel more accessible and tailored to individual preferences.

# 6. Sustainable and Responsible Tourism

- Community-Based Tourism: There is a growing emphasis on responsible tourism that benefits local communities. Initiatives that involve local artisans, farmers, and guides are gaining traction, providing authentic cultural experiences while supporting the local economy.
- > Eco-Friendly Accommodations: The demand for eco-friendly accommodations, including solar-powered resorts, organic farms, and sustainable homestays, is rising. Tourists are becoming more conscious of their environmental impact and prefer destinations that promote sustainability.

## 7. Gastronomy and Culinary Tourism

- Food Trails and Culinary Experiences: South Indian cuisine, with its diverse Flavors and traditions, is attracting food enthusiasts. Culinary tourism, including food trails, cooking classes, and tasting tours, is becoming a key aspect of travel itineraries.
- Farm-to-Table Experiences: Visitors are increasingly interested in farm-to-table dining experiences, where they can enjoy fresh, locally-sourced food, and learn about traditional agricultural practices.

#### 8. Short Getaways and Staycations

- Weekend Destinations: With the rise of remote work and flexible schedules, short getaways to nearby destinations have become more popular. Cities like Bengaluru, Chennai, and Hyderabad see an increase in weekend trips to nearby hill stations, beaches, and heritage sites.
- Staycations: The concept of staycations, where tourists opt for luxury resorts or heritage hotels within their city or nearby areas, is gaining momentum, especially among urban dwellers.

#### 9. Cinematic Tourism

Film-Induced Tourism: South India, with its vibrant film industry, is witnessing growth in cinematic tourism. Tourists visit locations featured in popular movies, such as the Athirappilly Waterfalls (featured in the movie "Baahubali") or the Chettinad mansions in Tamil Nadu. This trend is fueled by the popularity of regional and Bollywood films.

## 10. Heritage Homestays and Boutique Accommodations

- Rise of Homestays: Homestays offering personalized experiences in heritage homes, plantations, and rural settings are becoming increasingly popular. This trend caters to tourists seeking an immersive cultural experience.
- Boutique Hotels: Small, unique hotels with a focus on local culture, architecture, and personalized service are attracting niche travelers looking for distinct and memorable stays.

# Opportunities for growth and development in the tourism sector

Exploring opportunities for growth and development in the tourism sector involves identifying areas where the industry can expand, innovate, and enhance its offerings. Here's a strategic approach to exploring these opportunities:

## 1. Market Analysis

- Assess Current Trends: Study current tourism trends, both globally and locally, to understand where the demand is growing. This could include rising interest in wellness tourism, adventure travel, cultural experiences, or eco-tourism.
- Target Audience Identification: Identify potential new markets or demographics that are currently underserved. For instance, attracting millennials, retirees, or niche markets like solo travelers, LGBTQ+ tourists, or digital nomads.

# 2. Destination Development

- Infrastructure Investment: Invest in developing and upgrading infrastructure, such as roads, airports, public transportation, and connectivity to make travel easier and more comfortable for tourists.
- New Attractions: Develop new tourist attractions or revitalize existing ones. This could include theme parks, cultural centers, museums, or natural reserves.
- Enhance Existing Destinations: Improve facilities and services at existing tourist spots. This might involve upgrading accommodations, providing better amenities, or enhancing the visitor experience through guided tours or interactive exhibits.

#### 3. Product Diversification

- Cultural Tourism: Develop and promote cultural experiences, such as festivals, heritage walks, and local craft workshops. Highlight unique cultural aspects that can differentiate the destination.
- Adventure and Sports Tourism: Create opportunities for adventure sports like trekking, rafting, and paragliding, or sports tourism related to events like marathons, cricket matches, or golf tournaments.
- Eco-Tourism: Focus on sustainable tourism practices, creating eco-friendly lodges, and promoting wildlife conservation tours. This appeals to environmentally conscious travelers.
- Health and Wellness Tourism: Capitalize on the growing interest in wellness by developing spas, wellness retreats, and medical tourism facilities offering traditional and modern treatments.

#### 4. Technology Integration

- > Digital Marketing: Use digital marketing strategies to promote tourism. This includes social media campaigns, SEO, content marketing, and partnerships with travel influencers.
- Online Booking Platforms: Enhance online booking systems to provide easy access to travel packages, accommodations, and attractions. Personalized and seamless user experiences can attract more tourists.
- Virtual Reality (VR) and Augmented Reality (AR): Implement VR and AR to offer virtual tours or enhance on-site experiences. These technologies can attract tech-savvy travelers and create immersive experiences.

## 5. Sustainability and Responsible Tourism

- > Sustainable Practices: Encourage sustainable tourism practices by promoting eco-friendly accommodations, waste management systems, and conservation initiatives.
- Community Engagement: Involve local communities in tourism development to ensure that they benefit economically and culturally. This can be done through community-based tourism, where locals are directly involved in offering services.
- > Preserving Heritage and Environment: Protect and preserve cultural heritage sites and natural environments to ensure long-term sustainability and attractiveness of the destination.

# 6. Partnerships and Collaboration

- > Public-Private Partnerships (PPPs): Collaborate with private companies to fund and manage large-scale tourism projects. PPPs can help in building infrastructure, marketing, and creating tourist attractions.
- > Cross-Sector Collaboration: Partner with other sectors like agriculture, technology, and education to create unique tourism experiences, such as agritourism, edutourism, or tech-driven travel experiences.
- > International Cooperation: Engage with international tourism boards, airlines, and travel agencies to promote the destination globally and attract more international tourists.

# 7. Skill Development and Capacity Building

- > Training Programs: Invest in training and development programs for those working in the tourism sector, including guides, hospitality staff, and local artisans, to improve service quality and customer satisfaction.
- ➤ Language and Cultural Sensitivity Training: Provide language training and cultural sensitivity programs to help locals better cater to international tourists.

# 8. Policy and Regulatory Support

- > Incentives for Investment: Offer incentives such as tax breaks, subsidies, or grants to businesses that invest in tourism infrastructure or services, particularly in less-developed areas.
- > Ease of Travel: Simplify visa processes, enhance security, and ensure health and safety standards are met to make the destination more attractive to tourists.
- > Support for Innovation: Create a regulatory environment that encourages innovation in the tourism sector, such as by supporting startups and new business models that enhance the tourist experience.

## 9. Marketing and Promotion

- > Branding and Positioning: Develop a strong brand identity for the destination that highlights its unique selling points. Position it as a must-visit place for certain types of travelers (e.g., adventure seekers, cultural enthusiasts, wellness tourists).
- > Leverage Social Media: Use social media platforms to engage with potential tourists, share stories, and create buzz around new or lesser-known destinations.
- > Attend Trade Shows and Events: Participate in international tourism fairs and exhibitions to promote the destination to global tour operators, travel agents, and tourists.

## 10. Crisis Management and Resilience Building

- > Risk Assessment: Identify potential risks (natural disasters, health crises, etc.) that could impact tourism and develop contingency plans to mitigate these risks.
- > Resilience Building: Implement strategies to ensure the tourism sector can quickly recover from setbacks, such as through flexible cancellation policies, diversified offerings, and strong local support networks.

#### Challenges faced by the tourism industry and proposed solutions:

Assessing the challenges faced by the tourism industry and proposing solutions requires a comprehensive understanding of the various factors that affect the sector. Below is a detailed analysis of common challenges in the tourism industry, along with potential solutions to address them.

# 1. Economic Challenges

- > Fluctuating Exchange Rates: Tourists are sensitive to currency fluctuations, which can make a destination more or less attractive depending on the strength of the local currency.
- > Economic Recessions: Economic downturns can lead to reduced travel budgets and a decline in tourist arrivals.

# 2. Environmental Challenges

- ➤ Environmental Degradation: Over-tourism can lead to environmental damage, including pollution, habitat destruction, and depletion of natural resources.
- Climate Change: Climate change affects weather patterns, leading to unpredictable conditions, rising sea levels, and the degradation of natural attractions.

# 3. Social and Cultural Challenges

- > Cultural Erosion: The influx of tourists can sometimes lead to the dilution of local culture, traditions, and lifestyles.
- > Overcrowding: Popular tourist destinations can become overcrowded, leading to a negative experience for both tourists and locals.

## 4. Health and Safety Challenges

- > Pandemics and Health Crises: The COVID-19 pandemic highlighted the vulnerability of the tourism industry to global health crises.
- > Safety Concerns: Political instability, crime, and natural disasters can deter tourists from visiting certain destinations.

## 5. Technological Challenges

- > Digital Divide: Some destinations may lack the technological infrastructure needed to compete in the global market, such as high-speed internet, online booking systems, and digital payment options.
- > Cybersecurity Risks: The rise of online booking and digital services in tourism has also led to an increase in cybersecurity threats.

#### 6. Marketing and Competitive Challenges

- > Competition from Emerging Destinations: The rise of new tourist destinations can divert visitors away from established locations.
- > Negative Perceptions: Issues such as political instability, crime, or health crises can lead to negative perceptions that deter tourists.

## 7. Regulatory and Policy Challenges

- > Bureaucracy and Red Tape: Excessive regulations, complex visa processes, and bureaucratic hurdles can discourage tourists from visiting.
- > Taxation and Fees: High taxes and fees on tourism-related services can increase costs for tourists, making the destination less competitive.

# 8. Human Resources Challenges

- > Skill Shortages: The tourism industry often faces a shortage of skilled workers, including guides, hospitality staff, and management professionals.
- > Seasonal Employment: Tourism is often seasonal, leading to employment instability for workers in the industry.

# 9. Infrastructure Challenges

- > Inadequate Infrastructure: Poor transportation, outdated facilities, and lack of basic amenities can deter tourists from visiting or returning.
- > Sustainable Infrastructure Development: Rapid tourism growth can strain existing infrastructure, leading to congestion and degradation.

# 10. Crisis Management and Resilience

> Lack of Preparedness for Crises: The tourism industry is vulnerable to various crises, including natural disasters, economic downturns, and health emergencies.

## **Findings of the Study**

- ➤ A key trend in South India's tourism sector is the growing preference for experiential travel. Visitors are increasingly seeking immersive experiences that connect them with the local culture, traditions, and natural landscapes. This trend is driving demand for activities such as heritage walks, rural tourism, and culinary tours.
- ➤ The wellness tourism sector is booming, driven by a post-pandemic focus on health and well-being. Destinations like Kerala, known for Ayurveda, are witnessing a surge in visitors seeking rejuvenation and holistic healing experiences.
- The popularity of adventure tourism, including trekking, water sports, and wildlife safaris, is on the rise, especially in states like Karnataka and Tamil Nadu, which offer diverse landscapes and rich biodiversity.
- ➤ South India has the potential to develop sustainable tourism practices that preserve its cultural heritage and natural environment. This includes promoting eco-friendly accommodations, responsible wildlife tourism, and community-based tourism initiatives.
- Investment in infrastructure, such as improving transportation and enhancing tourist facilities, can significantly boost the region's appeal. The government's focus on upgrading airports, roads, and hospitality services is a step in the right direction.
- The integration of technology in tourism, such as digital booking platforms, virtual reality tours, and AI-driven customer service, presents opportunities for enhancing the tourist experience and attracting techsavvy travellers.
- The rapid growth in tourism poses risks to South India's natural resources, with concerns over environmental degradation, especially in popular destinations. Balancing tourism growth with conservation efforts is a critical challenge.
- ➤ South India experiences significant seasonal fluctuations in tourist arrivals, which affects the profitability and sustainability of the tourism industry. Developing year-round attractions and promoting off-season tourism could help mitigate this issue
- ➤ While South India has a strong tourism brand, it faces stiff competition from other regions in India and neighbouring countries. Diversifying its tourism offerings and tapping into emerging markets can help sustain its growth.

## Suggestions

➤ South India is rich in cultural heritage, with ancient temples, palaces, and historic sites. Developing immersive cultural experiences, such as guided heritage tours, traditional art workshops, and cultural festivals, can attract tourists interested in the region's history and traditions.

- ➤ Kerala is already a leading destination for wellness tourism, but there is potential to expand these offerings across other states in South India. Investments in wellness resorts, spa retreats, and Ayurvedic centers can cater to the growing demand for health and wellness travel.
- ➤ Encourage eco-tourism in areas like the Western Ghats and other biodiverse regions. This could include promoting responsible wildlife tourism, supporting conservation projects, and offering eco-friendly accommodations like treehouses and eco-lodges.
- ➤ Engage local communities in tourism initiatives, ensuring that they benefit economically while also preserving their cultural practices and natural surroundings. This approach not only enriches the tourist experience but also supports sustainable development.
- ➤ Invest in improving road networks, public transportation, and airport infrastructure to make even remote tourist destinations more accessible. This will help in distributing tourist traffic across different regions, reducing the pressure on popular des
- ➤ Develop tourist-friendly amenities such as information centers, rest areas, and signage in multiple languages. Ensuring clean and well-maintained public facilities is essential for enhancing the overall tourist experience.
- ➤ In an era where digital presence is key, offering virtual tours and online cultural experiences can attract a global audience. This is particularly useful for promoting lesser-known destinations.
- Implement smart tourism solutions such as mobile apps for tourist information, AR/VR experiences at heritage sites, and AI-driven customer support to enhance visitor engagement.
- > Implement stringent regulations to control over-tourism and protect sensitive areas from environmental degradation. This includes regulating the number of visitors to national parks, beaches, and heritage sites.
- To mitigate the impact of seasonal fluctuations, promote off-season travel by offering discounts and creating special events that attract visitors year-round.
- ➤ Encourage collaboration between government bodies, private enterprises, and local communities to develop and promote tourism sustainably. Such partnerships can drive innovation and investment in the sector.
- ➤ Invest in training local communities, guides, and tourism professionals to improve service quality, ensuring that they can meet the expectations of international travellers.

#### **Conclusion**

Leisure and recreational tourism in South India are undergoing significant transformation, driven by evolving traveller preferences and emerging global trends. The region's rich cultural heritage, natural beauty, and diverse ecosystems present immense opportunities to attract both domestic and international tourists. Key trends such as experiential travel, wellness tourism, and adventure tourism are reshaping the tourism landscape, creating avenues for sustainable growth.

However, to fully realize this potential, South India must address challenges such as environmental degradation, seasonal fluctuations, and the need for improved infrastructure. Emphasizing sustainable practices, enhancing accessibility, and leveraging technology will be crucial for maintaining the region's appeal while ensuring long-term sustainability.

Collaboration among stakeholders, including government bodies, private enterprises, and local communities, will be essential to harness the opportunities and overcome the challenges facing South India's tourism sector. By adopting a holistic and strategic approach, South India can solidify its position as a leading destination for leisure and recreational tourism, offering unique and enriching experiences to travellers from around the world.

#### **References:**

- 1. Fredman, P., & Haukeland, J. (2016). *Nature-based tourism and sustainability: Challenges and opportunities*. In S. Gössling & C. M. Hall (Eds.), *Sustainable tourism futures: Perspectives on systems, restructuring and innovations* (pp. 128-145). Routledge.
- 2. Fredman, P., & Margaryan, L. (2014). The supply of nature-based tourism activities in Sweden. Tourism Management, 45, 185-194.
- 3. Scott, D., & Gössling, S. (2015). Sustainable tourism and the grand challenge of climate change. In M. R. Leahy & C. R. Williams (Eds.), Handbook of climate change and tourism (pp. 31-49). Routledge.
- **4.** Pearce, J., & Moscardo, G. (2015). Social representations of tourist selfies: New challenges for sustainable tourism. BEST EN Think Tank XV. The Environment-People Nexus in Sustainable Tourism: Finding the Balance, 59-73.
- **5.** Mueller, F. F., & Pell, S. J. (2016). Technology meets adventure: Learnings from an earthquakeinterrupted Mt. everest expedition. In Proceedings of the 2016 ACM International Joint Conference on Pervasive and Ubiquitous Computing (pp. 817-828). ACM.
- **6.** Lund, K. A., & Jóhannesson, G. T. (2014). Moving places: Multiple temporalities of a peripheral tourism destination. Scandinavian Journal of Hospitality and Tourism, 14(4), 441-459.
- **7.** Grayling (2016). Where to Next? Tourism Trends That Will Drive the Industry in 2016.http://www.grayling.com/gb/insight/where\_to\_next\_tourism\_trends\_that\_will\_drive\_the\_industr y\_in\_2016.Fredman, P., & Haukeland, J. (2016). *Nature-based tourism and sustainability: Challenges and opportunities*.
- **8.** Fuggle, R. (2015). Tourism and environmental management: Strategies for sustainable development. Routledge.
- **9.** Konu, H. (2015). *Tourism and sustainable development: A theoretical framework*. In E. M. K. Williams & P. J. Leahy (Eds.), *Sustainable tourism development: Challenges and opportunities* (pp. 45-60). Routledge.
- **10.** Massad, E., Coutinho, F. A. B., & Wilder-Smith, A. (2016). Is Zika a substantial risk for visitors to the Rio de Janeiro Olympic Games?. The Lancet, 388(10039), 25.

- 11. Kerala Tourism Statistics Kerala Tourism Department: This annual report provides detailed insights into the number of tourists, popular destinations, and trends in Kerala.
- 12. Incredible India 2024 Ministry of Tourism, Government of India: Offers a broad overview of tourism trends across India, with specific data and case studies related to South Indian states.
- 13. UNESCO World Heritage Sites in South India UNESCO: Information on the significance and visitor trends of heritage sites like Hampi, Mahabalipuram, and the Western Ghats.
- 14. FICCI-Yes Bank Knowledge Report on Indian Tourism: This report often includes sections dedicated to trends in eco-tourism, wellness tourism, and adventure tourism in South India.

#### Websites:

- 1. Andhra Pradesh Tourism. (2023). Andhra Pradesh Tourism Official Website.
- Telangana Tourism. (2023). Telangana Tourism Official Website.
- Tamil Nadu Tourism. (2023). Tamil Nadu Tourism Official Website.
- Karnataka Tourism. (2023). Karnataka Tourism Official Website.
- 5. Kerala Tourism. (2023). Kerala Tourism Official Website.

