

Tourism Economics in Bangladesh: an Overview of Trends, Challenges, and Opportunities with a Focus on Kuakata Sea Beach

Louis Frank and Saleh Mohamed

EasyChair preprints are intended for rapid dissemination of research results and are integrated with the rest of EasyChair.

May 1, 2024

# Tourism Economics in Bangladesh: An Overview of Trends, Challenges, and Opportunities with a Focus on Kuakata Sea Beach

Date: April 19, 2024

Authors: Louis F, Saleh M

# Abstract:

This abstract provides an overview of the tourism industry in Bangladesh, highlighting the trends, challenges, and opportunities it presents. The discussion also focuses on the role of destinations like Kuakata Sea Beach in promoting tourism and generating economic benefits for local communities.

The tourism industry in Bangladesh has witnessed significant growth in recent years, contributing to the country's economic development. The sector has become an important source of foreign exchange earnings, job creation, and regional development. Several factors have contributed to the growth of tourism in Bangladesh, including improved infrastructure, government initiatives, cultural attractions, and natural beauty.

Despite the positive trends, the tourism industry in Bangladesh faces certain challenges. Limited international marketing efforts, inadequate infrastructure in some areas, and concerns over safety and security have hindered the industry's full potential. Additionally, the lack of awareness and perception of Bangladesh as a tourist destination among international travelers poses a challenge.

However, amidst these challenges, opportunities abound in the tourism sector of Bangladesh. The country's diverse cultural heritage, historical landmarks, vibrant festivals, and natural attractions provide a rich tapestry for tourism development. Bangladesh's unique selling points include the Sundarbans mangrove forest, Cox's Bazar - the world's longest natural beach, archaeological sites like Paharpur and Mahasthangarh, and the serene beauty of Kuakata Sea Beach.

Kuakata Sea Beach, located in the southern part of Bangladesh, has emerged as a popular destination for both domestic and international tourists. Its pristine sandy beach, breathtaking sunrise and sunset views, and tranquil surroundings attract visitors seeking a peaceful coastal retreat. The local communities have recognized the

potential of tourism and have actively engaged in providing hospitality services, accommodation, and transportation facilities. This has resulted in the creation of employment opportunities and the generation of economic benefits for the local population.

The promotion of destinations like Kuakata Sea Beach is essential for the sustainable development of tourism in Bangladesh. It requires collaborative efforts from the government, private sector, and local communities to improve infrastructure, enhance marketing strategies, and ensure the preservation of natural and cultural resources. Moreover, initiatives to raise awareness about Bangladesh's tourism potential through targeted international campaigns and participation in travel fairs would contribute to attracting more international visitors.

In conclusion, the tourism industry in Bangladesh holds immense potential for economic growth and community development. While challenges exist, the country's unique natural and cultural attractions, including destinations like Kuakata Sea Beach, present opportunities for sustainable tourism development. By addressing the challenges and capitalizing on these opportunities, Bangladesh can position itself as an attractive and competitive tourism destination on the global stage.

\*\*Trends in Bangladesh's Tourism Industry:\*\*

\* \*\*Growth:\*\* The tourism industry in Bangladesh has experienced significant growth in recent years. The number of international tourist arrivals increased from 1.3 million in 2010 to 2.7 million in 2019, representing a 107% increase.

\* \*\*Revenue:\*\* Tourism generated \\$4.1 billion in revenue in 2019, contributing 2.2% to the country's GDP.

\* \*\*Employment:\*\* The tourism sector directly and indirectly employs over 2 million people in Bangladesh.

\*\*Challenges:\*\*

\* \*\*Infrastructure:\*\* Bangladesh faces challenges in terms of tourism infrastructure, including limited transportation networks, accommodation options, and tourist facilities.

\* \*\*Marketing and Promotion:\*\* The country needs to invest more in marketing and promotion to attract more tourists.

\* \*\*Sustainability:\*\* Ensuring the sustainability of tourism development is crucial to protect the environment and cultural heritage.

\*\*Opportunities:\*\*

\* \*\*Untapped Potential:\*\* Bangladesh has immense untapped tourism potential, with its diverse landscapes, historical sites, and cultural attractions.

\* \*\*Government Support:\*\* The government is actively promoting tourism development through various initiatives and policies.

\* \*\*Growth of Regional Tourism:\*\* The increasing popularity of regional tourism presents an opportunity for Bangladesh to attract tourists from neighboring countries.

\*\*Kuakata Sea Beach: A Case Study:\*\*

Kuakata Sea Beach, located in the southern part of Bangladesh, is a popular tourist destination known for its stunning natural beauty. The beach attracts both domestic and international tourists, contributing significantly to the local economy.

\*\*Role of Kuakata Sea Beach in Tourism Promotion:\*\*

\* \*\*Natural Beauty:\*\* The beach's unique features, including its long sandy coastline, mesmerizing sunrise and sunset views, and the confluence of the Bay of Bengal and the River Meghna, make it a major tourist attraction.

\* \*\*Infrastructure Development:\*\* The government has invested in infrastructure development around Kuakata, including improved roads, hotels, and tourist facilities.
\* \*\*Marketing and Promotion:\*\* Local authorities and tourism agencies actively promote Kuakata as a tourist destination through various campaigns and events.

\*\*Economic Benefits for Local Communities:\*\*

\* \*\*Employment Generation:\*\* The tourism industry around Kuakata provides employment opportunities for local residents in various sectors, including hotels, restaurants, transportation, and souvenir shops.

\* \*\*Business Development:\*\* The growth of tourism has led to the development of local businesses, including hotels, restaurants, and tour operators.

\* \*\*Infrastructure Improvement:\*\* Tourism revenue has contributed to improving infrastructure in the area, benefiting both residents and tourists.

#### I. Introduction

- A. Importance of the tourism industry in Bangladesh
- B. Purpose of the outline

# II. Overview of the Tourism Industry in Bangladesh

- A. Growth and trends
  - 1. Increase in international tourist arrivals
  - 2. Revenue generated by tourism
  - 3. Employment opportunities

# B. Key attractions and selling points

- 1. Diverse landscapes and natural beauty
- 2. Historical and cultural sites
- 3. Unique features of destinations like Kuakata Sea Beach

# III. Challenges in the Tourism Industry

- A. Infrastructure limitations
  - 1. Transportation networks
  - 2. Accommodation options
  - 3. Tourist facilities

# B. Marketing and promotion

- 1. Need for increased efforts in attracting tourists
- 2. Importance of targeted international campaigns

# C. Sustainability concerns

1. Preserving the environment and cultural heritage

# IV. Opportunities in the Tourism Sector

- A. Untapped potential
  - 1. Diverse landscapes and attractions
  - 2. Historical and cultural richness
- B. Government support and initiatives
  - 1. Policies promoting tourism development
  - 2. Infrastructure investments
- C. Regional tourism growth
  - 1. Attracting tourists from neighboring countries

# V. Role of Destinations like Kuakata Sea Beach

- A. Overview of Kuakata Sea Beach
  - 1. Location and unique features
  - 2. Popularity among domestic and international tourists
- B. Contribution to tourism promotion
  - 1. Natural beauty and attractions
  - 2. Infrastructure development

# C. Economic benefits for local communities

- 1. Employment generation in various sectors
- 2. Business development and growth
- 3. Infrastructure improvement

# **VI.** Conclusion

- A. Recap of the tourism industry in Bangladesh
- B. Importance of destinations like Kuakata Sea Beach
- C. Potential for economic growth and development
- D. Need for sustainable tourism practices
- E. Positioning Bangladesh as a leading tourist destination

# ## I. Introduction

### A. Importance of the Tourism Industry in Bangladesh

The tourism industry plays a crucial role in Bangladesh's economy. It contributes significantly to the country's GDP, generates employment opportunities, and promotes cultural exchange. As a developing nation, Bangladesh recognizes the potential of tourism to drive economic growth and improve the livelihoods of its citizens.

### B. Purpose of the Outline

This outline provides an overview of the tourism industry in Bangladesh, focusing on trends, challenges, and opportunities. It also examines the specific case of Kuakata Sea Beach, highlighting its potential as a major tourist destination.

# ## II. Overview of the Tourism Industry in Bangladesh

#### ### A. Growth and Trends

1. \*\*Increase in International Tourist Arrivals:\*\* Bangladesh has witnessed a steady increase in international tourist arrivals in recent years. This growth can be attributed to improved infrastructure, increased marketing efforts, and the country's growing reputation as a safe and affordable tourist destination.

2. \*\*Revenue Generated by Tourism:\*\* The tourism industry contributes significantly to Bangladesh's GDP. In 2019, tourism generated over \\$4 billion in revenue, accounting for approximately 2.5% of the country's GDP.

3. \*\*Employment Opportunities:\*\* The tourism industry provides employment opportunities for a large number of people in Bangladesh. This includes jobs in hotels, restaurants, transportation, and tour operators.

### B. Key Attractions and Selling Points

1. \*\*Diverse Landscapes and Natural Beauty:\*\* Bangladesh boasts a diverse landscape, with rolling hills, lush forests, and beautiful beaches. This natural beauty attracts tourists from all over the world.

2. \*\*Historical and Cultural Sites:\*\* Bangladesh is home to numerous historical and cultural sites, including the Sundarbans, the world's largest mangrove forest, and the ruins of the ancient city of Mahasthangarh. These sites offer tourists a glimpse into the country's rich history and culture.

3. \*\*Unique Features of Destinations like Kuakata Sea Beach:\*\* Kuakata Sea Beach is a unique and attractive tourist destination in Bangladesh. Its vast sandy beach, stunning sunsets, and opportunities for dolphin watching make it a popular choice for both domestic and international tourists.

# ## III. Challenges in the Tourism Industry

### A. Infrastructure Limitations

1. \*\*Transportation Networks:\*\* The transportation network in Bangladesh, while improving, still faces challenges. Limited connectivity and inadequate infrastructure can hinder the movement of tourists within the country.

2. \*\*Accommodation Options:\*\* While accommodation options are increasing, there is still a need for more high-quality hotels and resorts, especially in popular tourist destinations like Kuakata Sea Beach.

3. \*\*Tourist Facilities:\*\* Tourist facilities, such as restaurants, shops, and entertainment venues, need further development in many areas to cater to the growing number of tourists.

### B. Marketing and Promotion

1. \*\*Increased Efforts in Attracting Tourists:\*\* Bangladesh needs to increase its efforts in attracting tourists, particularly from international markets. This requires targeted marketing campaigns and participation in international tourism fairs.

2. \*\*Targeted International Campaigns:\*\* Developing and implementing targeted international marketing campaigns is crucial to attracting tourists from specific regions and demographics.

### C. Sustainability Concerns

1. \*\*Preserving the Environment and Cultural Heritage:\*\* It is essential to ensure that tourism development in Bangladesh is sustainable and does not harm the environment or cultural heritage. This requires careful planning and implementation of tourism projects, along with community involvement and education.

# ## IV. Opportunities in the Tourism Industry

### A. Development of infrastructure

1. \*\*Improvement of transportation networks:\*\*

\* Upgrading existing roads and highways to improve connectivity between major tourist destinations.

\* Investing in public transportation systems, such as buses and trains, to make it easier for tourists to travel within the country.

\* Exploring the potential of air and water transportation for reaching remote areas.

2. \*\*Expansion of accommodation options:\*\*

\* Building more hotels and resorts, particularly in high-demand areas like Kuakata Sea Beach.

\* Encouraging the development of eco-friendly and sustainable accommodation options.

\* Promoting homestay programs to provide tourists with authentic cultural experiences.

3. \*\*Enhancement of tourist facilities:\*\*

\* Developing more restaurants, shops, and entertainment venues to cater to the needs of tourists.

\* Upgrading existing tourist facilities to meet international standards.

\* Investing in technology and infrastructure to improve the overall tourist experience.

### B. Promotion and marketing strategies

1. \*\*Targeted international campaigns:\*\*

\* Conducting market research to identify potential tourist segments and tailor marketing campaigns accordingly.

\* Participating in international tourism fairs and exhibitions to promote Bangladesh as a tourist destination.

\* Collaborating with international media outlets to generate positive publicity.

2. \*\*Collaboration with travel agencies and tour operators:\*\*

\* Partnering with travel agencies and tour operators to offer package deals and promote Bangladesh to their clients.

\* Providing training and support to travel agents to ensure they have the necessary knowledge and skills to promote Bangladesh effectively.

3. \*\*Utilization of digital platforms and social media:\*\*

\* Developing a strong online presence through a user-friendly website and engaging social media channels.

\* Utilizing digital marketing strategies, such as search engine optimization and social media advertising, to reach a wider audience.

\* Creating and sharing compelling content that showcases the beauty and attractions of Bangladesh.

### C. Community involvement and sustainability initiatives

1. \*\*Engaging local communities in tourism development:\*\*

\* Involving local communities in the planning and development of tourism projects.

\* Providing training and employment opportunities for local people in the tourism sector.

\* Ensuring that tourism benefits local communities and contributes to their economic development.

2. \*\*Implementing sustainable practices and responsible tourism:\*\*

\* Adopting environmentally friendly practices, such as waste management and energy conservation.

\* Preserving cultural heritage and respecting local customs and traditions.

\* Promoting responsible tourism initiatives that minimize negative impacts on the environment and local communities.

3. \*\*Protection of natural resources and cultural heritage:\*\*

\* Establishing protected areas to conserve biodiversity and natural resources.

- \* Implementing measures to prevent pollution and environmental degradation.
- \* Raising awareness about the importance of cultural heritage and promoting its preservation.

# ## V. Focus on Kuakata Sea Beach

### A. Introduction to Kuakata Sea Beach

- 1. \*\*Location and geographical features:\*\*
  - \* Located in the southern part of Bangladesh, on the Bay of Bengal.
  - \* Known for its long sandy beach, stunning sunsets, and unique geographical features.
  - \* Home to the world's largest mangrove forest, the Sundarbans.
- 2. \*\*Cultural significance and historical background:\*\*
  - \* A popular pilgrimage site for Hindus, with several temples and shrines located in the area.
  - \* Rich in folklore and legends, adding to its cultural significance.
  - \* Historical records suggest that Kuakata was once a thriving port city.

### B. Tourism potential of Kuakata Sea Beach

1. \*\*Natural beauty and scenic attractions:\*\*

- \* Pristine beach with soft sand and clear water.
- \* Breathtaking sunsets and sunrises over the Bay of Bengal.
- \* Opportunities for birdwatching, dolphin watching, and other wildlife encounters.
- 2. \*\*Unique features and activities for tourists:\*\*
  - \* The world's longest unbroken sea beach.
  - \* The confluence of the Bay of Bengal and the River Meghna.

\* Opportunities for adventure activities, such as off-road driving and boat trips.

- 3. \*\*Current tourism infrastructure and facilities:\*\*
  - \* A range of accommodation options, from budget-friendly guesthouses to luxury resorts.
  - \* Restaurants serving local and international cuisine.
  - \* Tourist facilities, such as souvenir shops and tour operators.

### C. Challenges and opportunities for tourism development in Kuakata Sea Beach

- 1. \*\*Infrastructure limitations and accessibility issues:\*\*
  - \* Limited transportation options, particularly during the monsoon season.
  - \* Lack of adequate infrastructure, such as roads and sanitation facilities.
  - \* Need for improved accessibility for tourists with disabilities.

- 2. \*\*Marketing and promotion strategies:\*\*
  - \* Increasing awareness of Kuakata Sea Beach as a tourist destination.
  - \* Developing targeted marketing campaigns to attract domestic and international tourists.
  - \* Improving the online presence of Kuakata Sea Beach.

3. \*\*Community involvement and sustainable tourism practices:\*\*

- \* Engaging local communities in tourism development and ensuring they benefit from it.
- \* Implementing sustainable tourism practices to protect the environment and cultural heritage.
- \* Promoting responsible tourism initiatives among tourists.

#### ## VI. Conclusion

### A. Recap of the importance of the tourism industry in Bangladesh

\* The tourism industry plays a crucial role in Bangladesh's economy, contributing to GDP, generating employment, and promoting cultural exchange.

\* Bangladesh has immense potential for tourism growth due to its diverse landscapes, rich cultural heritage, and unique destinations like Kuakata Sea Beach.

### B. Summary of the overview of tourism in Bangladesh

\* The tourism industry in Bangladesh is experiencing growth in international tourist arrivals and revenue generation.

\* Key attractions include diverse landscapes, historical and cultural sites, and unique destinations like Kuakata Sea Beach.

\* Challenges include infrastructure limitations, marketing and promotion, and sustainability concerns.

### C. Emphasis on the potential and challenges of Kuakata Sea Beach

\* Kuakata Sea Beach has immense tourism potential due to its natural beauty, unique features, and cultural significance.

\* Challenges include infrastructure limitations, marketing and promotion, and community involvement.

### D. Call to action for stakeholders to invest in the development and promotion of tourism in Bangladesh

\* Stakeholders, including the government, private sector, and local communities, should collaborate to invest in the development and promotion of tourism in Bangladesh.

\* This includes improving infrastructure, implementing effective marketing strategies, and promoting sustainable tourism practices.

\* By addressing these challenges and capitalizing on its opportunities, Bangladesh can further develop its tourism sector and reap its economic and social benefits.

# References

- Rahat, K. M. R., M. A. Amin, and M. T. Ahmed. "Comparing Tourists' Travel Cost and Consumer Surplus to Estimate the Recreational Values of Kuakata Sea Beach in Bangladesh." J Tourism Hospit 13 (2024): 541.
- Dey, Prodip, Shamsu Uddin, and Md. Kamrul Hasan. "Tourists' Perception towards Cox's Bazar Sea Beach in Bangladesh as a Tourist Destination." Asian Business Review 2, no. 1 (2013): 54–60. https://doi.org/10.18034/abr.v2i1.123.
- Kumar, Ajay, Kamal Deka, and Dinesh Kumar Meena. "Application of Travel Cost Method to Estimate Tourism Recreational Value of Assam State Zoo Cum Botanical Garden, Guwahati, Assam, India." International Journal of Economics and Accounting 10, no. 3 (2021): 340. https://doi.org/10.1504/ijea.2021.116683.
- González, Rosa Marina, Ángel S. Marrero, and Manuel Navarro-Ibáñez. "Tourists' Travel Time Values Using Discrete Choice Models: The Recreational Value of the Teide National Park." Journal of Sustainable Tourism 26, no. 12 (November 8, 2018): 2021–42. https://doi.org/10.1080/09669582.2018.1527342.
- Rahman, Md Mizanur. "Impact of Climate Change on the Kuakata Sea Shore of Bangladesh." SSRN Electronic Journal, 2023. https://doi.org/10.2139/ssrn.4427286.
- Lansdell, Nicola, and Lata Gangadharan. "Comparing Travel Cost Models And The Precision Of Their Consumer Surplus Estimates: Albert Park And Maroondah Reservoir." Australian Economic Papers 42, no. 4 (October 27, 2003): 399–417. https://doi.org/10.1111/1467-8454.00207.
- Dixon, Anthony W., Chi-Ok Oh, and Jason Draper. "Access to the Beach." Journal of Travel Research 51, no. 6 (July 31, 2012): 742–53. https://doi.org/10.1177/0047287512451136.

- Hossain, Sajib, and Nazrul Islam. "Estimating Recreational Benefits of the Kuakata Sea Beach: A Travel Cost Analysis." European Journal of Sustainable Development 3, no. 2 (June 1, 2014): 119–32. https://doi.org/10.14207/ejsd.2014.v3n2p119.
- 9. Pascoe, Sean. "Recreational Beach Use Values with Multiple Activities." Ecological Economics 160 (June 2019): 137–44. https://doi.org/10.1016/j.ecolecon.2019.02.018.
- 10. Aziz, Norzalita Abd, and Fei Long. "To Travel, or Not to Travel? The Impacts of Travel Constraints and Perceived Travel Risk on Travel Intention among Malaysian Tourists amid the COVID-19." Journal of Consumer Behaviour 21, no. 2 (November 15, 2021): 352–62. https://doi.org/10.1002/cb.2008.