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Tea Trails Of Mansehra: Unlocking The Potential Of **Tea Tourism In Khyber Pakhtunkhwa**

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Tea Trails Of Mansehra: Unlocking The Potential Of Tea Tourism In Khyber Pakhtunkhwa

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Abstract

Tea tourism, a branch of Agri-tourism and rest within special interest tourism (SIT), offers unique experiences through cultural immersion, scenic beauty and gastronomic options. The United Nations Food and Agriculture Organization (FAO) is researching suitable locations for tea estate development to promote sustainable agriculture and to boost rural economies. NTHRI has been working for decades in tea research and promoting tea cultivation in District Mansehra. This study examines tea tourism's potential in District Mansehra, Khyber Pakhtunkhwa, Pakistan, based on experts' views through semi structure interviews. Key themes include stunning landscapes, warm hospitality, and rich cultural experiences, though challenges such as limited infrastructure and environmental degradation are noted. Opportunities for tea tourism expansion exist in areas like lchrian, Battal, Balakot, Kaghan, and Naran. The recommendations include improving infrastructure, empowering local communities, promoting sustainable practices, and strategic marketing. Public-private partnerships and supportive regulatory frameworks are crucial for developing a thriving tea tourism ecosystem, fostering socio-economic growth while preserving natural and cultural heritage.

Keywords: Tea Tourism, Agri-Tourism, Special Interest Tourism (SIT), Tea estates, Public-Private Partnerships, Farm stay



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Introduction

Tea tourism, a niche sector emphasizing sustainability, merges the natural beauty of tea gardens with cultural experiences and tea production activities (Jolliffe, 2007; Koththagoda & Dissanayake, 2017). It's popular worldwide, enhancing both the tea industry and tourism (Khaokhrueamuang et al., 2022). In developing countries like India, tea garden tourism boosts local markets and employment, fostering social connections and rural immersion (Mondal & Samaddar, 2021). Integrating tea tourism into mainstream packages can attract enthusiasts (Sahoo et al., 2021).Nestled in the scenic landscapes of Khyber Pakhtunkhwa, Mansehra is rapidly gaining recognition as a prime destination for tea tourism and agricultural exploration see

Figure 1. Due to its ideal temperature and soil, this area, which is home to Pakistan's first tea plantation, the Shinkiari Tea Garden, produces excellent black and green teas. Through research on novel kinds and sustainable techniques, the National Tea and High-Value Crops Research Institute (NTHRI) in Shinkiari improves tea farming even further in the interested tea farmers and producers. Tea tourism in Mansehra is growing in popularity, providing tourists with opportunities to taste local blends, participate in hands-on tea-making events, and take picturesque tours of tea estates. In addition, NTHRI, Lipton Pakistan also develop the research garden in Shinkiari and Tea processing plant in Dhodial.

When providing farm stays, these farms can provide visitors with a fully immersive rural experience by putting them in close proximity to tea plantations, allowing them to sample local food and establish a connection with the area's agricultural history. This study explores the potential of tea tourism in Pakistan, examining its historical context, global significance, and current trends. By leveraging natural beauty and cultural richness, and addressing tourists' motivations for relaxation and cultural exploration, this research aims to develop strategies to effectively promote tea tourism in Pakistan and beyond.



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Objectives

The objectives evaluate the potential of tea tourism in District Mansehra, Khyber Pakhtunkhwa, as an alternative livelihood option for communities and to explore the Special Interest Tourism (SIT) for the tourists as niche tourism opportunity.

- To assess tea gardens as a new attraction for the tourists visiting District Mansehra.
- To investigate the potential attractions for the tourist that can drive tea tourism growth in the region.
- To identify the necessary infrastructure and facilities needed to support the development of tea tourism.
- Background and Gap Analysis

In Pakistan, tea consumption is a significant cultural aspect. Despite being the secondlargest tea importer, tea cultivation is underdeveloped, with potential for growth in Mansehra, Battagram, and Swat districts (Iftikhar, 2009). Mansehra, with a history of tea cultivation since 1958, is emerging as a tea tourism spot (Latif et al., 2012; Sukhava,

Allai کنام Y		たい
Research Area Map	Kutton	e
Thakot		
Battagram بنگرام Tea Gar Tea Garden F&AO Project	Lipton Tea Garden Banda Geesach rden Balakot ≒ ⊱∿-	
Kuzabanda	Tea Garden F&AO Project Sum Tea Garden kiari Upton Tea Garden Ichrian	5
Oghi Tea Garden		*
Trawra Tea Garden Oghi	Lipton Tea Processing Plant	
The sea the	and a search of the second	Y
Ma	ansehra مانسپره	
Google Earth mage Landsat/ Copernitous	Qalandarabad قندر اباد 20 mi	

2022). The region, despite its tourism potential, lacks infrastructure and marketing. **Figure 1:** Location Map of Tea gardens (Map of Tea Estates)



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Improved accessibility via major highways highlights Mansehra's potential for tea tourism (Butt & Rizwan, 2022; Sajid et al., 2022). This study aims to assess Mansehra's tea tourism potential, focusing on special interest tourism and identifying gaps and opportunities for sustainable development.

Conceptual Model

Tea tourism, a type of agritourism, has grown in popularity, attracting visitors with its ecological, cultural, and sensory delights. This type of tourism can be explained using the "push and pull" approach. Pull factors include tangible and intangible attractions. from tea plantations to culinary experiences. Push factors arise from travelers' inner desires and interests, such as a fascination with tea culture and a craving for genuine connections.

Literature Review

Tea, beyond being a beverage, symbolizes sustainable cultural travel known as tea tourism (Zhou et al., 2016). As the world's second most consumed drink after water (Grassi et al., 2009), tea is significant in the global market (Basu et al., 2010). The tea plant, native to China, India, Sri Lanka, Malaysia, and Indonesia, now grows in other suitable climates (Hall et al., 2004). Countries like India see tea tourism as lucrative (Goonwalla & Neog. 2011), converting large lands into tea gardens (Chen et al., 2021). China's 5,000-year-old tea discovery spread globally, reaching Europe via Portuguese routes in the 16th century. China is the top tea producer, followed by India, Kenya, Sri Lanka, and Turkey, with notable contributions from Vietnam, Iran, Indonesia, Argentina, and Japan (Pure Travel, 2012).

Tea gardens, part of agri-tourism, create jobs and attract visitors with natural beauty and cultural activities (Ananya, 2021; Datta, 2018). Visitors can enjoy tea flavors, cultural performances, and activities like tea leaf picking and nature hikes (Goonwalla & Neog, 2011). Tea, with its rich historical, cultural, and economic significance, has played an integral role in numerous civilizations, especially China. Legends attribute its discovery to Emperor Shen Nong, with early medical uses documented by Lu Yu in "The Classic of Tea" (Weir, 2022). In China, tea is both a vital economic crop and a cherished beverage (Liu,



2023). Similarly, in Vietnam, tea is a strong export sector and tourist attraction (Wenner, 2011). In Turkey, tea embodies a blend of tradition and modernity (Öğüt, 2009).

The global expansion of tea began in the mid-17th century, marked by Europe's first shipment from Japan in 1610 AD, facilitated by Portuguese and Dutch traders (Baruah & Pradip, 2011). In India, Assam's tea history under British rule contrasts with Britain's own tea tradition dating to the seventeenth century (Kalita & Jyoti, 2019). Sri Lanka focuses on black tea production, contributing significantly to its national identity (Cheng et al., 2012). Despite the Industrial Revolution's impact on luxury item consumption, tea remained valued for its stimulant properties (Pilapitiya et al., 2020). Tea tourism, a component of agritourism, offers tourists relaxing excursions while enhancing local agriculture and employment (Huang et al., 2014). Tea gardens provide visually stunning destinations with lush plantations against mountainous backdrops (Willson et al., 2012). Tea tourism models, like those in Vietnam and India's Kodagu coffee model, show how agriculture and tourism can create unique socio-economic benefits (Vinuta et al., 2019; Lee et al., 2024).

Globally, tea tourism involves visiting tea gardens, experiencing tea culture, participating in tea ceremonies, and engaging in tea-related activities, blending natural attractions with cultural experiences (Cheng et al., 2010; Gupta et al., 2022). It offers immersive experiences catering to niche tourism demand (Kler & Wong, 2022). In Pakistan, key tea-producing regions like Mansehra and Battagram have significant potential for tea tourism. Identified by the Pakistan Agricultural Research Council for optimal tea cultivation conditions, these areas provide a foundation for tea tourism (Latif et al., 2008; Waheed et al., 2013). Integrating tea tourism in Pakistan can foster economic development, enhance livelihoods, and create employment opportunities, aligning with sustainable tourism practices (Banerjee, 2023).

Research Methodology

The methodology employed to explore the potential of tea tourism in District Mansehra, Khyber Pakhtunkhwa, utilizing a qualitative research approach to investigate various aspects such as stakeholder perceptions, tourist preferences, and regional

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challenges. The limited research on tea tourism in Pakistan, this study fills a significant gap by gathering insights from experts and practitioners through interviews and analyzing YouTube video reviews from potential customers. The study leverages the concept of Special Interest Tourism (SIT), which caters to travelers seeking experiences aligned with their passions (Weiler et al., 1992), allowing for an in-depth exploration of tea tourism as a niche market. By combining stakeholder insights and tourist feedback, the study aims to identify key attractions and necessary improvements, assess challenges, and propose actionable solutions to promote sustainable tea tourism in Mansehra.

Methodology and Research Design

According to Easterby et al. (2002), research is driven by a fundamental worldview and specific procedures to produce results that forecast, prescribe, interpret, or explain occurrences. Leedy and Ormrod (2005) describe research as the systematic collection and analysis of data to achieve a thorough understanding of an issue. Research design is critical in this context, with Chisnall (2001) categorizing designs into exploratory, descriptive, and causal.

Research Design

A qualitative research strategy was chosen to gain an in-depth understanding of tea tourism in District Mansehra. Qualitative techniques allow for the collection and analysis of rich narrative and visual data, offering insights into the complexities and nuances of the phenomenon under investigation (Flick, 2015). Triangulation, involving multiple methodologies, data sources, investigators, or theories, is crucial in qualitative research. It helps ensure the reliability and validity of the study by mitigating bias and errors from relying on a single source or approach (Patton, 1999). Polkinghorne (2005) explains that qualitative research aims to uncover the complex intricacies of human experiences, such as feelings, mental processes, and emotions. This approach investigates various characteristics, including views, interests, attitudes, motives, and values, to gain insights into people's relationships and social meaning. Ratcliff (2003) notes that qualitative research is characterized by its unstructured and exploratory nature, with small sample



sizes used to delve deeply into the issue setting and provide nuanced insights. Content analysis is a prevalent method in tourism research, offering valuable insights to understand tourist demand (Hou and Zhi-qiang, 2017).

Sampling

Typically, qualitative research involves 8 to 15 participants, though this can vary. Creswell (2007) suggests sample sizes of 10 for phenomenological studies, 15-20 for grounded theory studies, and 3-5 for case studies. To employ this research studies Eighteen stakeholders were selected based on their direct involvement and significant contributions to the research, including tea farmers, experts, and tourism industry professionals.

Data Collection

Interviews were the primary data collection method. Structured and semi-structured interview questionnaires were used to gather opinions from focus groups and key stakeholders, including tea farmers, experts, and tourism industry professionals. Data collection was divided into four sections, aligning with research objectives and practical considerations. Each section was crafted to gather specific data necessary for understanding tea tourism dynamics in the Mansehra District. Tools like Microsoft Excel were used for data analysis. Thematic analysis was employed to reveal recurring themes and patterns in interview transcripts and viewer comments. Fieldwork from December 15, 2023, to April 5, 2024, involved rigorous interviews and observations in Shinkira, Mansehra, Siran Valley, and Oghi areas.

Data Analysis

Interviews serve as a credible method for judgment assessment and analysis. Participants' demographic information and responses to focused questions were analyzed as follows:

Demographic Analysis

The demographic analysis of the research sample presents a multifaceted depiction. The distribution across different demographics, including age, gender, qualification, field



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experience, and roles as visitors or service providers in tea gardens, offers a nuanced portrayal of the stakeholders involved. This diverse composition not only enriches the dataset but also facilitates a more inclusive and thorough exploration of the subject matter. These insights serve as a foundational basis for informing strategic decisions, policy formulations, and future research directions within the realm of tea tourism.

In the analysis, eighteen respondents from distinct expertise domains were included: six tourism experts, six agriculture and tea specialists, and six local farmers. This stratification ensures an inclusive exploration of relevant issues. Tourism experts offer insights into destination management and visitor experiences, agriculture and tea specialists provide perspectives on sustainability and land use, and local farmers contribute grassroots-level perspectives, enriching the research with firsthand experiences and community dynamics.

The age distribution of the 18 respondents reveals a nuanced demographic profile. Eleven respondents are aged 36 to 50, indicating a substantial representation of individuals in their prime working years, likely contributing a wealth of professional experience and expertise. Six respondents aged 25 to 35 bring fresh insights and innovative approaches, reflecting contemporary trends. A single respondent aged 50 and above provides invaluable historical context and long-term perspectives. This diverse age distribution captures a broad spectrum of generational viewpoints, enriching the research with varied life experiences and career trajectories.

The gender distribution within the sample shows a notable disparity, with 17 male respondents and only one female respondent. This imbalance highlights the predominance of male representation in the studied context. Among the 18 respondents, 14 hold graduate degrees (MS/PhD), suggesting advanced academic training and specialized knowledge. Four respondents are illiterate, contributing valuable perspectives from lived experience. Field experience varies: nine have 6 to 10 years, four have 11 or more years, and five have 1 to 5 years. This diverse mix of qualifications and experience enriches the research with a broad range of insights. Among the 18



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respondents, eight are engaged in offering tea products, indicating a focus on commercial tea sales or production. Six are involved in providing recreational services, such as guided tours or tea tastings, enhancing visitor experiences. Four respondents offer other services within tea tourism, including transportation and ancillary support.

Interview-based Content Analysis

Content analysis is a research methodology employed to identify particular words, themes, or concepts within a set of qualitative data or text. Researchers utilize this technique to gauge and explore the occurrence, significance, and relationships of specific words, topics, or concepts within the data (Hsieh HF & Shannon SE, 2005). The interview content analysis of eighteen participants for twenty-two questions concluded in table 1-22 is below:

Ambivalent				
Affirmation (a	abbreviated	Negation (NI	EG)	Activities
AFF)				
Shows promis	se and	Underdevelc	ped	•Tourists eager to explore
development.		Limited infra	structure	tea garden.
Significant potentia	al	Absence	promotional	 Learning production
Exceptional quality	y	efforts		processes
Unique taste.		Lack of	government	 Economic growth and
		support		cultural exchange.
		 Limited awareness 		
		 Minimal tour 	rist interest.	

Table: Q1 Words responses table current state of tea tourism

Following the guidance provided by the dictionary, the key words and their variants are then placed accordingly in input table. The frequency of words is determined by counting how many times a specific keyword appears in the textual file. The words are placed in sequence as it is used. The analysis in table 1 of keywords reveals that *tea tourism* in District Mansehra shows promise due to its unique quality and potential. However,



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experts note that it remains underdeveloped, with limited *infrastructure* and *promotional activities*, resulting in low awareness and lack of *government support*. Consequently, few tourists visit the tea estates. Despite this, both *domestic* and *international tourists* are interested in exploring *tea gardens* and the *production process*. Increased tourism could drive economic growth and cultural exchange.

Table: Q2 Potential areas for tea tourism within District Mansehra

Ambivalent		
Affirmation (abbreviated AFF)	Negation (NEG)	Activities
Favorable terrain and climate	Absence of	Picturesque
Opportunity to attract tourists	infrastructure,	landscapes
Abundant opportunities	promotional efforts	Offers scenic
Tea-related experiences	Neglect and lack of	beauty and an
Promising areas for tea tourism in	infrastructure	ideal
Mansehra are Ichrian, Battal, Balakot,	development	environment
kaghan and Naran, Summ, jabori	Lack of	Surrounding
rachari, Ichrian, Siran valley and	government support.	hillsides.
Malokra by (fao).		

The table no2 shows that participants agree *tea tourism* in District Mansehra has significant potential due to its favorable *terrain* and *climate*. Promising areas for tea tourism include Ichrian, Battal, Balakot, Kaghan, Naran, Summ, Jabori, Rachari, Siran Valley, and Malokra, as identified by the *FAO*.

Experts noted challenges such as the absence of *infrastructure*, *promotional efforts*, and *government support*. Despite this, the *picturesque landscapes* and surrounding *hillsides* enhance the area's appeal, offering an attractive backdrop for visitors.



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Table: Q3 Perceptions for the development of tea tourism

Ambivalent		
Affirmation (abbreviated AFF)	Negation (NEG)	Activities
Community prosperity	Barriers	Economic expansion
Attracting tourists	Lack of strategic	Cultural experiences and
Traditional tea cultivation	planning,	nature-oriented activities.
practices	Lack of financial	
Potential future of tea tourism	investment.	
Employment creation and		
income generation.		

The table: 3 indicates that experts believe the future of *tea tourism* in District Mansehra holds promise for community prosperity by attracting tourists interested in traditional tea cultivation practices. This industry has the potential to create employment opportunities and generate income for locals, contributing to regional economic development.

However, barriers include a lack of strategic planning and financial investment, which hinder growth and limit the industry's ability to attract visitors. Despite these challenges, tea tourism can drive economic growth while offering cultural experiences and natureoriented activities for visitors.

Ambi		
Affirmation (abbreviated	Negation (NEG)	Activities
AFF)		
Region's natural beauty	Neglectful governance	Socio-economic growth
Cultural significance	Infrastructure deficiencies	Distinct taste
Climate for tea cultivation	Limited promotion	Favorable environmental
Global trend towards	Environmental concerns	conditions

Table: Q4 Few factors which contribute to this belief



experiential tourism.	Less	competition	with	Cultural significance of tea
	other t	ourist destination	ons.	cultivation.

The table no: 4 shows that tea tourism in District Mansehra is in demand due to its natural beauty, cultural significance, and beneficial climate for tea cultivation. It aligns with the global trend toward experiential tourism, where travelers seek immersive experiences that connect them with local cultures and environments.

Challenges include neglectful governance, infrastructure deficiencies, and limited promotion, which hinder development. Environmental concerns and competition with other tourist destinations also pose difficulties. Despite these issues, tea tourism in District Mansehra has the potential to promote socio-economic growth by leveraging its unique taste, favorable conditions, and cultural significance.

Ambiva		
Affirmation (abbreviated	Negation (NEG)	Activities
AFF)		
Lack personal experience	Disappointed by the lack	Impressive scenery and
but credible sources such as	of support and resources	tea cultivation techniques.
You Tube videos and	from government	
events suggest the presence	agencies such as the	
of significant tea plantations	NTHRI.	
Visits and studies of		
numerous tea gardens		
Extensive experience.		

Table: Q5 Experience of tea gardens in Pakistan





The table no;5 shows that tourism sector experts lack personal experience, but sources like YouTube videos and events reveal substantial tea plantations in the area. Insights from visits and studies by tea and agriculture sector experts enhance understanding of the subject.

Many farmers are abandoning their tea farms due to disappointment with the lack of support from government agencies, such as the NTHRI. Tourists are interested in exploring the scenic beauty and learning about tea cultivation techniques in the tea gardens.

Table: Q6 Rate the facilities and service	es
---	----

Ambivalent			
Affirmation (abbreviated		Negation (NEG)	Activities
AFF)			
Tourists	wants	Visitors dissatisfied with	Only NTHRI offer guided
accommodation	١,	their experience	tours and tea tasting
transportation,	and guided	Not offer basic amenities	sessions.
tours.		Lack of proper facilities	
		and services.	

The table:6 shows that tourists in Mansehra's tea gardens desire essential services such as accommodation, transportation, and guided tours to enhance their visit. These amenities improve overall experience and satisfaction, attracting more tourists to tea tourism. Many visitors are dissatisfied due to a lack of basic amenities and facilities. This shortfall can negatively affect their enjoyment and perception of the location. Currently, only the NTHRI offers guided tours and tea tasting sessions, providing unique experiences in tea tourism.



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Table: Q7 The types of activities to be link with tea tourism

Ambivalent		
Affirmation	Negation (NEG)	Activities
(abbreviated AFF)		
Workshops on tea	The lack of proper	Tea tasting sessions
cultivation	infrastructure	Photography
Art of tea making	Research and support.	Movies shooting
Showcasing		Potentially some cultural activities
traditional music		Guided tours
dance, and		Tea cultivation and processing
cuisine.		Nature walks
		Camping, tea stalls, kids play
		areas, water sports, restaurants,
		picnic spots, hiking, trekking.

The table 7 indicates that tea tourism can feature workshops on tea cultivation and tea making, as well as traditional music, dance, and cuisine, enriching visitors' cultural experiences. However, insufficient infrastructure, lack of research, and limited support hinder the growth potential of tea tourism in the area.

Tea tourism offers a range of activities, including tea tasting sessions, photography, movie shooting, cultural activities, guided tours, tea cultivation and processing demonstrations, nature walks, camping, tea stalls, kids' play areas, water sports, restaurants, picnic spots, hiking, and trekking.

Table: Q8 Assessing the feasibility of tea tourism

Ambiva	alent	
Affirmation Negation (NEG)		Activities
(abbreviated AFF)		



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Market demand	Limited	Engaging with local communities	
Infrastructure	infrastructure	and stakeholders	
development	Restricted	Developing strategies to overcome	
Regulatory support	promotion and	barriers	
Community	marketing initiatives	Conducting market research	
engagement	Socio-economic	Prospects for growth and	
Government support.	hurdles.	development	
		Strategies and investments.	

The table 8 highlights that key factors influencing the feasibility of tea tourism include market demand, infrastructure development, regulatory support, community engagement, and government backing. Addressing these factors could facilitate rapid growth in tea garden tourism in the region.

Challenges include limited infrastructure, restricted promotion, and socio-economic hurdles, which impede development and potential growth.

Tea tourism activities involve engaging with local communities and stakeholders, developing strategies to overcome barriers, conducting market research to identify growth prospects, and implementing strategies and investments to advance the industry.

Table: Q9 The types of investment/resources are required to develop a potential site

Ambivalent		
Affirmation (abbreviated	Negation (NEG)	Activities
AFF)		
Roads, accommodations, &	Lack of substantial	Collaboration with local
visitor centers	funding and support	stakeholders, communities,
Implementing sustainable	from stakeholders	and organizations
tourism practices and	Lack of resources.	Create a supportive
conservation		ecosystem for tea tourism
Training programs for local		development and



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communities, guides, and	implementation
hospitality staff	Promotional activities, and
Ensure high-quality visitor	training initiatives
experiences	Attract domestic and
Improve service standards.	international tourists.

The table 9 shows that investments and resources needed for tea tourism development include infrastructure such as roads, accommodations, and visitor centers. Implementing sustainable tourism practices and conservation efforts is crucial for long-term success. Providing training programs for local communities, guides, and hospitality staff ensures high-quality visitor experiences.Major challenges include lack of substantial funding, support from stakeholders, and insufficient resources, which hinder growth. To support and develop tea tourism, activities should involve collaborating with local stakeholders, communities, and organizations, conducting promotional activities, and implementing training initiatives to attract both domestic and international tourists.

Ambivalent		
Affirmation (abbreviated	Negation (NEG)	Activities
AFF)		
Significant benefits	Without adequate	Poverty reduction,
generating income	development and support, its	Sustainable
Employment	impact may be limited	development,
opportunities to the local	Without support and	Cultural enrichment
community	investment it is not possible	Economic growth.
Socio-economic well-	Fails to provide meaningful	
being.	economic opportunities for	
	local farmers.	



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The table no 10 above shows that tea tourism offers significant benefits, such as income generation, employment opportunities, and enhanced socio-economic well-being for the local community. Satisfied locals are likely to provide a better-quality experience for tourists.

Without adequate development and support, tea tourism's impact may be limited. The lack of investment and government support, including from organizations like NTHRI, prevents the realization of its full potential and economic benefits for local farmers.

Tea tourism can improve local living standards through poverty reduction, sustainable development, cultural enrichment, and economic growth, contributing to the community's overall prosperity.

Ambivalent		Activities	
Affirmation (abbreviated AFF) Negation (NEG)			
Transportation access	Government neglects this	Variety of leisure	
Pathways within tea gardens	opportunity to utilize and	activities.	
Restroom facilities	generate income.		
Accommodation			
Tea cultivation processes			
Hotels or guesthouses			
Tea tasting experiences			
Cafes or restaurants.			

Table: Q11 Essential fundamental infrastructure

The table 11, highlights that tea gardens enhance tea tourism by providing essential amenities such as transportation access, well-defined pathways, restroom facilities, accommodation options, and opportunities for tea cultivation education and tea tasting. Cafes or restaurants can also offer refreshments and meals.



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Conversely, the government's neglect in capitalizing on this opportunity hampers tea tourism growth. Offering a variety of leisure activities can further attract and engage tourists.

Ambiva	A	
Affirmation (abbreviated AFF)	Negation (NEG)	Activities
Guided tours	Lack of investment	Tourism and Hospitality
Tea cultivation and processing	Lacking in quality or variety	sectors activities will be
Tea tasting sessions	Inadequate government	provided.
Offering tea-related products	support and funding.	
and handicrafts		
Recreational activities		
Dining facilities		
Souvenir shops.		

Table: 012 Your ex	nerience of ame	nities and serv	ices in tea da	arden linked to tourism
	penence of ame	nilles and serv	ices in lea ya	

In District Mansehra, tea tourism offers a range of experiences, including guided tours through lush tea gardens, tea tasting sessions, exploration of tea-related products and handicrafts, and recreational activities amidst scenic landscapes. Dining facilities provide opportunities to enjoy tea-infused cuisine, while souvenir shops allow visitors to purchase tea-related products.

However, challenges such as lack of investment, inadequate government support, and limited quality and variety of offerings hinder growth show in table no: 12. Enhancing tourism and hospitality activities can create employment opportunities and boost income.

Table: Q13 S	pecific infrastructure	and facilities rec	quired for tea touris	m arowth
rabior a ro o			quillou for tou tourio	ii gionai

Ambiva	Activitics	
Affirmation (abbreviated AFF)	Negation (NEG)	Activities



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Development of pathways	Lack of infrastructure	Educational insights
Development of pathways		
Eco-friendly accommodation	severely limits tea growth	Waste management
Glamourous camping sites	Investment and support	systems
Locally grown teas available	needed	Employment
for purchase	Lack of services and	opportunities
Enhanced transportation	facilities.	Generate economy.
Zip lines, hiking trails.		

In District Mansehra, experts suggest improvements such as developing pathways within tea gardens, offering eco-friendly accommodation, glamorous camping sites, and locally grown teas for purchase. Enhanced transportation facilities and amenities like zip lines and hiking trails could further enrich visitors' experiences mentioned in table 13. However, lack of infrastructure and insufficient services and facilities hinder tea tourism growth. Addressing these issues through investment and support is crucial. Tea tourism activities should focus on educational insights into tea cultivation, waste management, employment creation, and economic contributions.

Ambivalent		Activities
Affirmation (abbreviated AFF)	Negation (NEG)	Acuviues
Locally sourced teas available	Lacking in appeal or	Guided tours
for purchase	feasibility	Tea tasting
Souvenirs crafted by local	The lack of government	experiences
artisans	support and promotion.	Cultural experiences
Packaged tea products		Eco-tourism activities
Unique blends or flavors		Adventure tourism
Brochures or travel guides		Culinary tourism
Export opportunities		Heritage tourism
Guidebooks spotlighting tea		Wellness tourism.
tourism.		

Table: Q14 Types of product link with tea tourism



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In the table 13 it is noted that District Mansehra has potential for tea tourism, offering a range of locally sourced teas, souvenirs crafted by local artisans, and packaged tea products. Visitors can explore unique tea blends, and access brochures or travel guides. There are also export opportunities for tea and tea-related products.

Despite the presence of tea gardens and some efforts to attract tourists, the sector suffers from lack of appeal and feasibility, exacerbated by insufficient government support and promotion efforts.

Tea tourism activities include guided tours, tea tasting sessions, cultural experiences, eco-tourism activities, adventure tourism, culinary explorations, heritage visits, and wellness retreats, catering to diverse visitor interests.

Ambivalent			
Affirmation (abbreviated AFF)	Negation (NEG)	Activities	
Scenic beauty of the	Lack of promotion,	Digital marketing channels	
surroundings	limited infrastructure,	Social media platforms	
Creating engaging content	and unappealing	Travel blogs	
Exhibitions, and events	offerings.	Showcase the unique	
Tea-making traditions of district		experiences	
Partnerships with travel		Workshops at tea centers.	
agencies			
Participation in tourism expos.			

Table: Q15 Sources to attract tourist in this segment

In the above table no 15 highlights that attracting tourists to tea tourism in District Mansehra requires emphasizing the scenic beauty of the area, creating engaging content, and organizing exhibitions and events that showcase local tea-making



traditions. Forming partnerships with travel agencies and participating in tourism expos can further enhance visibility.

Challenges include lack of promotion, limited infrastructure, and unappealing offerings, which hinder growth. Utilizing digital marketing channels, social media platforms, and travel blogs can effectively showcase tea tourism experiences. Additionally, organizing workshops at tea centers can engage visitors and highlight local tea culture.

Table: Q16 Attractions for visitors in tea gardens

Ambivalent		
Affirmation (abbreviated AFF)	Negation (NEG)	Activities
Guided tours	Shows no concern	Job Opportunities
Tea cultivation	government and	Generate economy by tea
Processing firsthand	NTHRI for tourists	and tea tourism.
Tea tasting sessions	attractions	
Cultural activities such as	Lack of research.	
traditional music and dance		
performances		
Outdoor activities		
Gardens and landscapes		
Recreational activities		
Birdwatching and graphy.		

The table 16 highlights that promotional methods can effectively attract tourists to tea tourism in District Mansehra. Guided tours, tea cultivation and processing experiences, and tea tasting sessions offer diverse experiences. Cultural activities like traditional music and dance, combined with outdoor recreation in picturesque gardens, enhance the appeal. Visitors can also enjoy birdwatching and photography.



However, tea tourism struggles to attract tourists due to lack of government support, insufficient attention from NTHRI, and limited research. Despite these challenges, tea tourism holds significant potential for job creation and economic growth, generating income through tea sales and tea garden activities.

Ambivalent	Activities	
Affirmation (abbreviated AFF)	Negation (NEG)	Activities
Collaborating with travel agencies	Lack of interest and	Connection between
Design specialized tea-themed tour	demand in the	people
packages	segment.	Community engagement
Organizing tea festivals or cultural		Sustainability
events		Involvement of local
Showcase local tea culture		community.
Partnering with hotels and		
restaurants		
Offer tea-infused cuisine		
Accommodation packages		
Implementing targeted advertising		
campaigns.		

Table: Q17 Strategies for tourists to participate in tea tourism

The table 17 shows that to boost tea tourism in District Mansehra, strategies such as collaborating with travel agencies for specialized tea-themed tour packages, organizing tea festivals or cultural events, and partnering with hotels and restaurants for tea-infused cuisine and accommodation packages can attract visitors. Targeted advertising campaigns can further promote the region.

However, the lack of interest from both the government and tourists presents a challenge for development. Tea tourism in District Mansehra fosters a connection



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between people and promotes community engagement through involving locals in sustainable practices.

Table: Q18 To kick start tea tourism

Ambivalent		
Affirmation (abbreviated AFF)	Negation (NEG)	Activities
Significant investment	No strategies of	Generate economy
Infrastructure development	government	Upgrade local community
Promotional efforts	NTHRI no initiative	life
Enhancing accommodation	related tourism	Employment opportunities
Partnerships with government		Develop further tea states
agencies and private sector		and stop tea import.
Community engagement		
Training local guides and		
hospitality staff		
Raise awareness about tea		
tourism		

The table18 describes that to kick-start tea tourism in District Mansehra, significant investment in infrastructure and promotional efforts is needed, along with partnerships with government agencies and the private sector. Community engagement and training local guides and hospitality staff are crucial for raising awareness.

The lack of government strategies and NTHRI initiatives is a major hurdle. Both sectors failed to support tea farm cultivation and development.

Tea tourism has great potential to drive economic growth, improve local quality of life, create employment opportunities, and reduce the need for tea imports.



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Table: Q19 Successful startups business

Ambivalent		Activition	
Affirmation (abbreviated AFF)	Negation (NEG)	Activities	
Tea experiences	Lack of interest from	Promote tea tourism	
Tea plantation tours	tourists and	through online platforms	
Boutique tea shops	stakeholders.	Partnerships with local	
Virtual tea tastings		(farmers) tea producers.	
Subscription services delivering			
premium tea to customers			
Eco-friendly accommodations.			

The table exhibits 19 that tea tourism in District Mansehra offers diverse experiences, including tea plantation tours, visits to boutique tea shops, and virtual tea tastings in the future. Subscription services for premium tea and eco-friendly accommodations cater to various interests. Experts note that the lack of interest from tourists and stakeholders is a significant challenge for growth. Promoting tea tourism through online platforms and forming partnerships with local tea producers and farmers are key strategies.

Table: Q20 Suggestions to be incorporated in policy

Ambivalent		Activities	
Affirmation (abbreviated AFF)	Negation (NEG)	Activities	
Protect Eco-system	Lack of human	Community engagement	
Promote sustainable tourism	resource in tea	to boost tea tourism	
practices	garden tourism	Launches special interest	
Build partnerships between		tourism	
government and private sectors			
Incentives for infrastructure			
development			





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Strategies to mitigate risks

The table 20 reveals that promoting tea tourism in District Mansehra requires prioritizing ecosystem protection and sustainable tourism practices. Building partnerships between the government and private sector is crucial, as are providing incentives for infrastructure development and implementing risk mitigation strategies.

Experts highlight that the lack of human resources and absence of proper planning have significantly impacted tea tourism. Engaging the community is essential for fostering local support and participation. In the near future, the region could launch special interest tourism projects, as noted by the FAO project.

Table: Q21 Economic benefits of tea gardens (as Tourists' attractions) for local tea farmers

An	nbivalent	
Affirmation (abbreviated	Negation (NEG)	Activities
AFF)		
Additional income through	Lack of interest and support from	Job opportunities
the guided tours	tourists and stake holders	Additional income
Sale tea	Time-consuming process of plant	sources
Photography	generation	Revenue economic
Hospitality services	No Support from NTHRI	growth.
Short videos shooting	No proper management system	
Capturing tea high market	Tea plucked by farmers and no	
of Pakistan.	processing unit available for	
	them	
	No other income source for life	
	during cultivation.	



The table 21 shows that engaging in guided tours, tea sales, photography, hospitality services, and short video shooting can provide additional income opportunities for tea tourism in District Mansehra. Capitalizing on the high market demand for tea in Pakistan further boosts the region's economic potential.

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Challenges include a lack of interest and support from tourists and stakeholders, a timeconsuming plant generation process, and insufficient support from NTHRI. The absence of processing units limits farmers' ability to add value to their produce, affecting their income. Despite these issues, tea tourism has significant potential to create job opportunities and enhance economic growth in the region.

Ambivalent		
Affirmation (abbreviated AFF)	Negation (NEG)	Activities
Invest in skills development in tourism		Stimulate economic
and hospitality services		growth
Collaborations between tea producers		Create sustainable
and tourism stake holders		livelihoods in the region.
Preserve the natural eco-system		
Promote the destination through		
digital marketing Support the local tea		
farmers		
Support the entrepreneurs Develop		
infrastructure Build marketing		
strategies		
Policies for the tea tourism.		

Table: Q22 Suggestions & recommendations

Table 22 suggests that to enhance tea tourism in District Mansehra, it's essential to invest in skills development in tourism and hospitality services. Collaborations between tea producers and tourism stakeholders can foster growth. Preserving the natural



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ecosystem and promoting the destination through digital marketing are crucial. Supporting local tea farmers and entrepreneurs, developing infrastructure, and implementing marketing strategies are essential. Additionally, establishing policies tailored for tea tourism can facilitate its sustainable development and attract tourists. Tea tourism initiatives aim to stimulate economic growth and create sustainable livelihoods, benefiting local communities and fostering long-term prosperity. Although tourist activities are currently limited, there is strong interest from both domestic and international tourists in exploring tea gardens and seeing the production process. Increasing tourism promises significant economic growth and cultural exchange.

Conclusion

District Mansehra in Khyber Pakhtunkhwa shows promising potential for tea tourism, thanks to its scenic landscapes and cultural richness. To maximize this potential, enhancing infrastructure like roads and accommodations is crucial. Promotional efforts should focus on cultural showcases and digital marketing. Sustainable practices and community involvement are key for long-term success. With clear regulations and public-private partnerships, Mansehra can become a sustainable and attractive tea tourism destination, preserving its heritage while boosting economic growth.

Limitations of the Study

Acknowledging potential limitations is essential for maintaining research credibility. Limitations may include constraints in data availability, challenges in accessing stakeholders, and the inherent subjectivity in qualitative methods. These will be addressed through transparent reporting and rigorous methodological approaches.

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