Sacred Sites and Sustainability-A Comprehensive Study of Religious Tourism in Kumaon Region of Uttarakhand

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Abstract

This study explores the complex relationships between religious tourism and sustainable development in the Kumaon region of Uttarakhand, India. It identifies important religious sites, assesses their historical, cultural, and economic significance, and assesses the environmental, social, and cultural impacts of tourism. The aim of this study is to emphasize about sustainable practices in religious tourism and identifying impacts of sustainable tourism in religious sites. It provides details about policy recommendations, environmental protection, local arrangements to balance development and conservation. Located in the foothills of the Himalayas the Kumaon region which is known for its scenic beauty and sacred sites. Religious tourism has become an important part of the local economy, attracting pilgrims and spiritual seekers sites like Jageshwar Dham, Patal Bhuvneshwar, Poornagiri, Mukteshwara temples etc provide a divine grace to the tourists. The community is highly involved in the celebrations. Employment in the food, transport, and handicraft industries, as well as entrepreneurship development such as networking with quality facilities. Religious festivals and ceremonies help to keep traditions alive and engage with tourists who influence local culture. Engaging with local communities in tourism-related activities that promote economic empowerment. Sustainable environmental infrastructure is promoting sustainable infrastructure and renewable energy. Visitor education promotes cultural respect and awareness of environmental protection. Problems include waste management during peak season, displacement due to road expansion and tourist attractions. However, the rapid growth of tourism brings challenges of overtourism, environmental degradation, cultural erosion, and pressure on infrastructure.

Transportation assessment assessing tourist numbers based on site capacity. This descriptive study is based on secondary data gathered from tools like websites, journals, magazines, government resources like UTDB (Uttarakhand Tourism Development Board) annual report for tourist arrivals from the year 2018 to 2023. Basic research shows that religious tourism

can be promoted as a huge tourism product to achieve better results in Uttarakhand. It plays an important role in the local economy but also impacts on the local ecology and cultural life. These problems can be mitigated through sustainable tourism practices such as protection of local culture, waste management and capacity management. By using sustainable practices and promoting community participation, Kumaon region can get benefits from tourism and preserve its sacred sites.

Keywords: Religious Tourism, Sacred Sites, Sustainable Development, Kumaon Region, Uttarakhand, Religious Tourism in Uttarakhand, Sustainable Tourism in Uttarakhand.

Introduction

Humans early voyages were in search of food, shelter, and trade. In general, travel has evolved over time. Travel as leisure, education, relaxation, exploration of natural beauty and a historical phenomenon. Sometimes religious iconography relates to spirituality, pilgrimage, or military service. Therefore, travel and tourism play an important role in people's lives. Finally, tourism, the movement of people within a country or across borders, is the largest and most profitable sector of the human economy. Uttarakhand, also known as "Deva Bhoomi" or "Land of the Gods", is one of the most important pilgrimage destinations in India. The spiritual significance of this state attracts millions of pilgrims from all over the world every year, seeking peace, blessings, and spiritual growth. From the holy Char Dham Yatra to the temples of Haridwar, Rishikesh, and Kumaon, Uttarakhand is a devotee's paradise. However, with the increasing number of pilgrims and tourists, the ecological, social, and economic impact of religious tourism cannot be ignored. As religious tourism continues to grow in Uttarakhand, it is important to take steps to preserve the state's national and cultural heritage for future generations. Uttarakhand pilgrimage sites encompass many holy places such as Char Dham (Yamunotri, Gangotri, Kedarnath, and Badrinath), Haridwar, Rishikesh, Nainital, Jageshwar, and Purnagiri Temple in Thanakpur. These places attract millions of pilgrims every year, making religious tourism one of the most important sources of income for the country. Thus, the Char Dham Yatra is an annual pilgrimage that attracts lakhs of visitors. Devotees visit these remote temples and seek blessings. In addition, the ancient cities of Haridwar and Rishikesh are important pilgrimage destinations. The connection with the Ganges adds to the spiritual dimension. The world-famous Kumbh Mela takes place every 12 years in Haridwar along with Rishikesh which is known as the "Yoga Capital of the World." These holy places attract not only pilgrims, but also tourists seeking spiritual peace, yoga enthusiasts, and those who enjoy extreme tourism such as canoeing, hiking, and meditation. This study examines the complex relationship between mobility and development in the Kumaon region of Uttarakhand, India. Significant religious sites are identified and their historical, cultural and economic significance is discussed. The ecological, social and cultural impacts of tourism are also studied. This study emphasizes the need for sustainable development and social inclusion and proposes programs that aim to strike a balance between development and environmental protection.

Kumaon Region of Uttarakhand

Located in the foothills of the Himalayas, Kumaon region is known for its beautiful landscapes and sacred sites. Religious tourism has become an important part of the local economy, attracting pilgrims and spiritual seekers. However, the rapid growth of tourism also brings problems, such as environmental degradation, cultural change, and pressure on infrastructure. The most sacred places are in the Himalayas, in the central Himalayan region also known as Uttarakhand. Here you will find many Hindu temples of different sects and traditions, which have been places of pilgrimage since ancient times. The Kumaon Himalayas are known for their natural, cultural and religious beauty and is a sacred place for Hindus. The mountains, lakes and rivers here are named after the main deities Shiva, Shakti and Vishnu (god/goddess). The most popular folk deities are Bholanath, Ganganath, Bhairava, Surya and Ganesha. There are many Shiva and Shakti temples here. The temples of local deities are located in the Kumaon Himalayas. In addition, the temples of Jageshwar, Bageshwar, Pinchar, Baijnath and Ganganath are dedicated to Lord Shiva. The main Shakti temples are located in the Kumaon hills at Devidura, Gangolihati, Purnagiri, Almora, Nainital and Kotkari Devi. There are about 30 temples dedicated to Vishnu, 200 temples to Shiva and 60 temples to Goddess Shakti in Kumaon district (V.P. Sati, 2022). Since ancient times, Uttarakhand has been a land of peace, repentance and salvation for saints and sages. Monks bring peace, prosperity, and wealth to the natives. In ancient times, students spent their time listening to their teachers and viewed them as wise. Recent studies have shown that the Kumaon Himalayas have potential for religious tourism, while the destination is not as popular as the Garhwal Himalayas. This helps to connect religious tourists from all over the world to visit religious pilgrimages and holy places and learn about the traditions and culture of the Kumaon community.

Tourism in Uttarakhand

Serial Number	Year	Indian Tourists	Foreign Tourists	Total Tourists
1.	2018	36697678	154526	36852204
2.	2019	39066776	158964	39225740
3.	2020	7836002	38763	7874765
4.	2021	20002705	15410	20018115
5.	2022	53916849	64489	53981338
6.	2023	59488189	148412	59636601

COVID-19 affected tourism activity in 2020 and due to this uttarakhand tourism reached a record level low in 2021, especially in terms of the number of foreign tourists. Tourism indicators indicate that the state gained 5.96 million tourists in 2023, up 61.79% from 3.68 million in 2018. Uttarakhand has welcomed around 4.5 million tourists by August 2024, by December, the number could cross 60 million. The development which follows the relaxation of COVID-19 restrictions, shows that Uttarakhand is growing as a tourist destination in India and around the world. As you can see from the chart above, domestic tourism is on the rise.

The number of tourists increased dramatically that number is expected to grow 20% by 2024, reaching 72 million.

The uttarakhand government has adopted several new initiatives aimed at developing the tourism sector, with special emphasis on Religious Tourism, Adventure tourism and Ecotourism. These initiatives include supporting aero tourism and implementing training programmes to equip local youth with skills to engage tourists in various travel and hospitality activities.

Religious Tourism

This research will also have a positive impact on the demographics and economy of the country. Religious tourists pay for accommodation, meals, local transportation and tours of the site, which benefit the country's temples and the community. Dr. A.S. Farooq Haque (2012) argues that religious tourism arises from the need for people all over the world to develop religious competence. This seems to be a religious phenomenon, but it actually goes beyond religious sentiments. Religious tourism is considered as part of leisure tourism, which actually includes religious tourism and pilgrimage tourism. Sharpley & Job (2011), Cochrane 2009, Finney, Geary 2008, Timothy & Olson 2006, agrees that tourism should pay special attention to religious and spiritual aspects. Many researchers are convinced that religious tourism has a unique identity. Religious Tourism is an important part of tourism (Ivakiv, 2003) which is carried out in the name of peace and brotherhood. By visiting temples and holy places, pilgrimage tourism expresses faith and belief (Gladstone, 2013). The concept of travel tourism seems to be relatively new to academic research, but it is one of the oldest forms of tourism, dating back to antiquity (Timothy & Olson, 2006). Timothy & Olson (2006) argue that religious tourism is the oldest form of tourism and has been practiced for centuries. Travel tourism can be defined as pilgrims traveling to cultural sites for religious (Hernandez, 1996) and profitable purposes (Kim & Kim 2018, Liutika 2015). Pilgrims of all religions visit sacred sites around the world (Stoddard & Morinis, 1997) and exchange ideas about culture and spirituality (Chidester & Linenthal, 1995). Pilgrimages are important cultural sites where pilgrims perform penance for peace. Travel tourism connects religions, cultures, and beliefs create deep emotions among travelers (Sharma & Gupta, 2006). Many scholars have developed knowledge about various aspects of religious tourism (Hyde & Herman, 2011), resulting in an extensive literature on religious tourism that is useful for understanding sacred places around the world (Collins-Kreiner, 2016).

(Burns & Holden, 1995) Tourism has been described as "exotic and wonderful because it provides psychological insights for people seeking retirement" (Burns & Holden, 1995). Mill & Morrison state: "Travel is difficult to define all travel is about travel but not all travel is travel" (Mill and Morrison, 1985, p. xvii) (Burkart & Medlick, 1981, p. v). which is consistent with the definition of tourism and states: "This international process is highly recreational. Religious pilgrimage is one of the oldest forms of tourism, which, unlike other forms of tourism, generates income. In the news about." to immigrants has a clear advantage over other types of immigrants Their advantage is visited by people who feel like guests and strangers. sacred sites and the development of ethnic cultures with religious aspects.

Singh & Sharma (2013) discuss tourism opportunities for vendors near Brahma Sarovar, located in Kurukshetra and known as one of the holy cities in the state. He emphasized that tourism has a positive impact on the businesses of local vendors and on the local culture. Sustainable tourism is also an emerging topic (Jakowsky & Smith, 1992). The journey for religious motive is as old as faith itself, Some researchers believe that it is the oldest form of tourism (Dercido, 2010). Traditionally, religious journeys serve to discover the truth and sometimes to find inner peace and inner conviction (Vukonić 1996). Religious belief is also an important factor in visiting a place of pilgrimage. There are two types of travelers: pilgrims and tourists (Nyaupane, Timothy & Poudel 2015).

Literature Review

- **Barbhuiya, M. R. (2021)** This study examines the nature of overtourism and its impacts in Nainital. It points out the need for effective regulatory framework and resource management. This city is located in the mountains or on the coast and attracts tourists on a budget. Understanding the interactions and impacts between local communities and tourists can help create better conditions and sustainable tourism development. The problem of overtourism needs to be solved. Otherwise it will affect the local community, damage the reputation of Nainital and lead to environmental pollution. It is believed that by studying tourism properly, the image and quality of the region can be better preserved. Tourism education and environmental awareness are the best ways to solve the problem of over tourism. Excessive tourism is especially harmful to local communities.

- **Brian Orland and Vincent J. Bellafiore (1990)** Sacred and historical sites in developing countries are under extraordinary economic pressure and change. Often the only free zones are densely populated urban or rural areas. They may disappear due to nearby buildings or increased recreational use. A Buddhist site in Sarnath, India faces pressure from pilgrims, international tourists and local daily visitors with different goals and needs. There seem to be two conflicting goals: increasing the use of international travel and tourism in the region and increasing the number of local visitors each day.The strategies are designed to reduce these existing conflicts, enable development and remove obstacles to community leadership.

- **Cohen (1992)** raises significant thoughts in particularly the relationship between pilgrim and tourist as travelers.

- **Ebadi (2014)** locate that natives might visit the similar destination by very different enthusiasm with the similar destination being a religious pilgrimage for several people whereas encompassing pilgrimage (cultural or nostalgic) or tourism (adventure or cultural) meant for others.

- **Jirásek, I. (2014)** This study explores the relationship between pilgrims, truth, and spirituality. The religious aspect of pilgrimage can help overcome difficulty, danger, poverty, suffering, or discomfort. Unfortunately, as religion declines, journeys to places that were once sacred or connected to religious traditions are becoming increasingly popular as destinations for philosophical pilgrimages. This leads us to suppose that the direction of pilgrimage is not determined by the place, but by the pilgrim's experience, the goal of the journey.

- **Lavkush Mishra (2000)** Religious tourism is recognized in most parts of the world as an important economic sector with the aim of generating as much income as possible. The social importance of religious tourism should not be underestimated. Tourism needs diversity because it is necessary Capital and India is a diverse country.

- **McCannell(1976)** Religious tourists, now considered "modern pilgrims," choose sacred sites for reasons other than religion. Many different motivations, not necessarily religious in nature, drive people to travel, especially when it comes to the worries and fears of today's world. Religious is a term applied to Shrines in the broadest sense refers to a sacred place with sacred objects that enhance rituals and attract religious pilgrims who often celebrate and return home with souvenirs. These holy places act as turning points or points that allow vertical movement into the sanctuary, lifting worshipers up and down into the transcendent as pilgrims pray and give thanks to God and the saints.

- **Pala, N.A., Negi, A.K. and Todariya, N.P. (2014)** This study aims to understand indigenous cultures and practices related to management and conservation of natural resources. The study was conducted in five selected protected areas (Chandrabadni, Jameshwar, Ulkagari, Anasuya Devi and Marur) in four Himalayan regions of Garhwal, India. The study investigate about sustainable practices of people living in and around these areas. The conservation practices adopted in these areas have been studied taking into account various aspects such as beliefs, religious customs, traditions and other practices. To preserve the heritage of the youth, various festivals and cultural celebrations are organized. People of Ulkagar and surrounding areas celebrate Dashesra and Ram Navami.

- **Shackley (2001)** The pilgrim seeks to gain spiritual experiences by using travel as a faith-strengthening act. This can be achieved by spiritually retiring to a shrine or by attending a religious event such as a mass or other religious activity. Some people may travel to preserve their identity, others to satisfy feelings of nostalgia, others to experience transcendence, and others to meet the needs of certain religious groups.

- **Singh M (2018)** The Himalayas of Uttarakhand are known for their natural beauty and have attracted devotees to the region for centuries. The main objective of this study is to establish tourism circles, identify the problems and suggest a suitable plan for sustainable tourism development in Uttarakhand. Sustainable tourism can be defined in four ways, namely, economic sustainability of tourism, ecologically sustainable tourism, environmentally sustainable tourism development, long-term sustainability of the sector and finally, a strategy for sustainable tourism development.

- **Smith(1992)** "Travel with the original motivation to experience religious forms, practices or traditions." This definition emphasizes the central role of religious experiences in shaping travel decisions.

- **Timothy & Olsen (2006)** identify a spectrum of motivational capacity, ranging from seeking spiritual wisdom to participating in communal worship.

- **Turner & Turner (1978)** Turner and Turner in their work on pilgrimage. It consists of three main elements: motivation, journey and purpose. Under this structure, a visitor is considered a pilgrim if the visit is purely religious and promotes spiritual or religious self-realization. As a result, the intensity and frequency of behaviors related to this area increased: spending the night in religious buildings, participating in religious services,

rituals and ceremonies. Religious tourism includes many activities such as pilgrimages, mission trips, monastic retreats, faith camps/programs, conferences and religious gatherings.

Based on the literature review the research gap reveals about Sustainable Tourism practices and impacts in the religious sites of Kumaon region of uttarakhand.

Research Methodology

For this research, data was collected from the literature on religious tourism. The study has mainly a descriptive approach. All data gathered from tourist destinations with special attention to religious sites. Most studies are based on the perceptions of existing tourists as tourists visiting a religious destination. This research is mainly based on secondary sources of data tools like government resources (uttarakhand tourism development board) literatures, journals, broachers, books, newspapers, magazines, websites, advertisements and others.

Objectives of Research

i. To Investigate the Sustainable practices in the religious sites of Kumaon Region.
ii. Identify the impacts of sustainable practices in the religious sites of Kumaon Region.

Overview of Major Religious Sites and Sustainable Tourism in Kumaon Region

Kumaon is mostly known among Hindus for its religious sites and this is an important feature of Uttarakhand. Spirituality, a strong draw in this region, is a strong draw for spiritual tourists. Comprising six districts: Almora, Bageshwar, Champawat, Nainital, Pithoragarh and Udham Singh Nagar etc are the most popular tourist destinations. Kumaon is known for its serene landscape, ancient temples and spiritual aura that has been attracting pilgrims for centuries. Captivating with the Snow Covered milkish glow of the Himalayas and a promise of color and value, Kumaon Region is the best place to rediscover the beating heart of India in every way. So for a leisure trip, Kumaon Region is definitely the place to be. The Region is full of Nature, Flora- Fauna, Rivers, Hills and Historical Temples. Perched on a lofty peak, in the heart of a high rise mountains, and on the bank of rivers , it reflect the country's spiritual and religious traditions. Here the mountain peaks, lakes and rivers are named after the native gods (Devta/ Devi) Shiva, Shakti and Vishnu are Gods. Some of the sacred shrines are as follows:

➢ **Mukteshwar Temple:** Built at an altitude of 2,286 meters in Nainital, the temple is made of simple yet solid stone, reflecting the traditional Himalayan architectural style. This sacred place houses the Shiva Linga, which symbolizes the eternal existence of Lord Shiva. Situated on a hill, this temple offers panoramic views of the snow-capped Himalayas, including peaks like Nanda Devi and Trishul. The place is a blend of spirituality and natural beauty.

➢ **Patal Bhuvaneshwar:** This limestone cave extends 160 meters underground and is surrounded by stalactites and stalagmites, which have naturally formed into shapes

resembling those of Hindu gods and goddesses. The narrow alley evokes a sense of otherworldly intrigue. This place finds mention in the ancient Skanda Purana, which emphasizes its sanctity and age-old spiritual significance. Visitors will see structures such as "Sheshang" (the serpent god) holding the earth in his headdress, as well as symbolic images of Lord Shiva and Parvati.

➢ **Binsar Mahadev Temple:** Binsar Mahadev, dedicated to Lord Shiva, is said to have been built in memory of his father, King Pithu. It is a place of spiritual peace and natural beauty.The temple is surrounded by cedar and pine forests, which further adds to the peaceful atmosphere. Pilgrims often meditate and take nature walks during their journey. During Kartik Purnima, devotees visit the temple for special prayers and spiritual blessings.

➢ **Baijnath Temple:** The Baijnath Temple, dedicated to Lord Shiva, dates back to the 12th century and is a beautiful example of medieval stone architecture. It is believed to have been built by the Katyuri kings who ruled the region during this period.The temple complex contains stone structures with inscriptions that provide information about the history of the Kumaon region. The main temple houses a Shiva lingam, which is worshipped by the physician Baijnath.

➢ **Poornagiri Temple:** Poornagiri Temple is located near Tanakpur town in Champawat district, is one of the 108 Shakti Peethas of Hinduism. Dedicated to Goddess Purnagiri, an incarnation of Goddess Durga, the site is considered one of the holiest pilgrimage sites in the Kumaon region. According to mythology, Sati's waist reached here when Lord Vishnu's Sudarshana Chakra severed her body after the yagna. The Chaitra Navratri festival is a very important event here and attracts thousands of pilgrims. During this time, devotees take a heavy procession to the temple and participate in special rituals and prayers. The area around the temple becomes a center for religious activities and celebrations.

Some other temples are **Kainchi Dham (Bhowali), Jageshwar Dham (Almora),Nanda Devi (Almora), Chitai Golu Devta (Almora), Baijnath Temple (Bageshwar) Naina Devi (Nainital) etc.**

This is largely limited to the large number of foreign visitors and domestic passenger traffic especially from certain places like Nainital and Udham Singh Nagar. The large number of tourists coming from india and abroad can affect the contribution of the labor and business community to the economy of the country. Religious tourism plays a vital role in the development, stability, overall growth and livelihood of remote areas of Uttarakhand. Religious tourism plays an important role in generating income for the local rural population. It offers various activities such as food and beverage, accommodation and transportation. Tourists prefer experiences, not places. Enhancing the tourist experience at the destination. The attractiveness of a location depends on various characteristics of a particular country Such as its culture, physical features, sports facilities, recreational facilities, socio-cultural features, quality of accommodation, transportation, IT infrastructure, natural beauty and religious shrines, temples etc. The kumaon region of Uttarakhand should adopt appropriate

marketing strategies to create a unique place in the minds of consumers when it comes to travel. The location clearly defines the experience for potential visitors.

Sustainable Tourism Practices in the Religious Sites of Kumaon Region

The Religious sites (Temples) of Kumaon region are not only spiritual places but also cultural and environmentally protected areas. By implementing sustainable tourism policies, you can support economic growth and increase its role in heritage protection.

a) **Policy recommendations**
- **Carrying capacity assessment:** limit the number of tourists to the site's capacity to avoid overloading and excessive use of resources.
- **Green Temple Project:** Promoting green temple practices, renewable energy, and environmentally friendly temples. Install solar panels for your power needs and reduce your reliance on conventional electricity. Use energy-efficient lighting in temples and encourage natural ventilation. Implementation of a rainwater harvesting system for water management.
- **Accessible management:** Use technology, such as online booking systems, to track attendance. Plan your trip to avoid the crowds during the festival. Create alternative routes for equal distribution of tourists.
- **Public education:** organize informational activities on respect for cultural norms and environmental protection.
- **Visitor training:** Set up websites to inform visitors about the ecological and cultural significance of the temples. Organize guided tours that emphasize the importance of conservation. Leaflet distribution and signage to promote responsible tourism behaviour.
- **Cultural Preservation Program:** Support activities that respect local customs, crafts, and games.

b) **Local Arrangements**
- **Staying at home:** When you encourage local families to host tourists, you not only gain economic benefits, you also get an authentic cultural experience.
- **Local Arts and Crafts organizations:** Supporting local arts and crafts can generate income and preserve cultural skills.
- **Community involvement:** Involve the community in the maintenance of temples and the provision of services such as consultation and construction. Organize educational programs for community members about sustainable practices. Share a percentage of tourism revenue with local communities to ensure equitable economic benefits.
- **Tourism education:** Training local people in management, hospitality, and environmental protection increases their participation in tourism activities.

c) **Environmental protection**
- **Waste management practices:** Implement waste separation, recycling, and disposal practices to reduce pollution. Large garbage collection units have been installed in the temple premises. Promote environmentally friendly products such as biodegradable

flowers and hair dryers. Organize campaigns to stop using plastic and provide alternatives such as cloth bags.

➢ **Reforestation projects:** Deforestation caused by tourism infrastructure is compensated by planting trees.

➢ **Safety measures:** Work with heritage preservation agencies to continue caring for the temple buildings. Conduct an environmental impact assessment before developing tourism infrastructure. Conducting reforestation projects around the temple to prevent deforestation.

➢ **Nature conservation:** Created safe and secure areas for conserving flora and fauna.

Challenges of Sustainable Tourism

➢ **Overcrowding:** Famous temples like Jageshwar Dham and Patal Bhuvaneshwar become overcrowded during festivals, damaging ancient buildings and putting strain on local infrastructure.

➢ **Waste management:** Most of the temple complex and surrounding natural areas suffer from poor disposal of prasad, plastic and garbage of the devotees.

➢ **Overuse:** Overuse of water, energy and environmental resources during peak tourist seasons put pressure on the ecosystem.

➢ **Cultural erosion:** Excessive commercialization diminishes the spiritual and cultural essence of these places.

➢ **Impact of climate change:** Climate change is affecting trekking routes, especially those leading to high altitudes like Nanda Devi.

Consequences of religious tourism

a) **Economic impact**

➢ **Income:** Significant income from temple offerings, houses, community businesses, and related services.

➢ **Create jobs:** jobs in hospitality, transportation, and crafts. Local artisans are benefiting from the growing demand for culture and souvenirs.

➢ **Infrastructure development:** Improved connectivity and amenities, including roads, hotels, and telecommunications, have improved access to the region.

b) **Ecological impact**

➢ **Waste management:** Waste management problems during busy seasons often lead to pollution of the natural environment.

➢ **Deforestation:** habitat loss and reduction in forest cover due to expansion of roads and tourist attractions.

➢ **Need for protection:** Protecting fragile ecosystems around sanctuaries is critical to maintaining the biodiversity of the area.

c) **Social and cultural influences**

➢ **Preservation of culture:** Festivals and religious ceremonies help to preserve traditions and ensure their transmission to future generations.

> **Lifestyle change:** Interaction with tourists brings modern influences and influences traditions and social practices.
> **Community involvement:** Greater participation in tourism leads to economic empowerment and stronger social cohesion.

Findings

This study reveals about some positive attributes which are visitor training, public education, creation of employments, cultural preservation programme, community involvement, green temple project, tourism education, local arts and crafts organization but the major drawbacks are overcrowding, too much commercialization, cultural erosion, impact in climate change, generates a lot of waste, deforestation and need to protect eco system. By using such a balanced approach towards spirituality and environmental protection ensures not only the community participation, preservation of cultural and natural heritage but also long-term social and economic sustainability.

Conclusion

With rich spiritual heritage and breathtaking natural beauty, Kumaon region has immense potential as a religious tourism destination. However, the rapid growth of tourism created jobs, preserve culture, community involvement, increase tourism education, encourage local arts and crafts but is also causing serious problems, such as environmental degradation, cultural change, and pressure on infrastructure. Research indicates the need for a balanced approach combining sustainable practices, community engagement, and policy interventions. Basic research shows that religious tourism plays an important role in the local economy, but also impacts on the local ecology and cultural life. These problems can be mitigated through sustainable tourism practices such as zero-waste projects, waste management, and transport capacity management. In addition, local communities strengthen the protection of their culture and ensure equitable development by sharing revenues and participating in tourism management.

In the future, it will be important to educate travelers and tourists about the importance of responsible travel. The cooperation between government agencies, conservation agency, and local communities ensures long-term protection of Kumaon's sacred places. By striking the right balance between spiritual promotion and environmental protection, the Kumaon region can serve as a model for sustainable religious tourism in India and beyond. This study highlights the dual role of religious tourism: it provides economic benefits on the one hand and ecological disadvantage on the other. By using sustainable practices and promoting community participation, Kumaon region can benefit from tourism and preserve its sacred sites. Moreover, these results serve as a model for other communities seeking to develop sustainable tourism, highlighting the importance of integration between development and conservation.

References

Barbhuiya, M. R. (2021). Overtourism in Indian cities: a case study of Nainital. *International Journal of Tourism Cities*, *7*(3), 702-724. https://doi.org/10.1108/IJTC-08-2019-0148

Bill Bramwell, James Higham, Bernard Lane & Graham Miller (2017) Twenty-five years of sustainable tourism and the Journal of Sustainable Tourism: looking back and moving forward, *Journal of Sustainable Tourism, 25(1)*, *1-9*, DOI: 10.1080/09669582.2017. 125 1689

Bona Kim, Seongseop (Sam) Kim & Brian King (2019): Religious tourism studies: evolution, progress, and future prospects, *Tourism Recreation Research,* DOI: 10.1080/0250 8281.2019.1664084

Bond, N., Packer, J., & Ballantyne, R. (2015). Exploring visitor experiences, activities and benefits at three religious tourism sites. *International Journal of Tourism Research, 17(5), 471-481*

Budeanu A, Miller G, Moscardo G, Ooi C-S(2015), Sustainable Tourism, Progress, Challenges and Opportunities: Introduction to this Special Volume, *Journal of Cleaner Production,* doi: 10.1016/j.jclepro.2015.10.027.

Burkhart, A. and Medlik, S. (1981) *Tourism: Past, Present and Future*. Butterworth-Heinemann, Oxford, UK.

Burns, P. and Holden, A. (1995) *Tourism: Towards the 21st Century*. Prentice-Hall, Hemel Hempstead, UK.

Carr A, Ruhanen L & Whitford M (2016) Indigenous peoples and tourism: the challenges and opportunities for sustainable tourism, *Journal of Sustainable Tourism, 24(8), 1067-1079,* DOI: 10.1080/09669582.2016.1206112

Cohen, E. (1992) Pilgrimage and tourism: convergence and divergence. In: Morinis, A. (ed.) *Sacred Journeys: the Antrhopology of Pilgrimage.* Greenwood Press, Westpoint, Connecticut.

Collins-Kreiner, N., & Kliot, N. (2000). Pilgrimage tourism in the holy land: The behavioural characteristics of Christian pilgrims. *GeoJournal, 501, 55 -67.*

Eliade, M. (ed.) (1969) *The Quest: History and Meaning in Religion*. University of Chicago Press, Chicago, Illinois.

Eliade, M. (ed.) (1987) Shrines. In: *Encyclopedia of Religion*. MacMillan, New York.

Gupta, V. (1999). Sustainable tourism: Learning from Indian religious traditions. *International Journal of Contemporary Hospitality Management, 11(2/3), 91-95.*

Haq, Farooq & Jackson, John. (2006). Exploring Consumer Segments and Typologies of Relevance to Spiritual Tourism.

Harvey, G. (ed.) (2000) *Indigenous Religions. A Companion*. Cassell, London.

Jirásek, I. (2014). Pilgrimage-tourism continuum once again: Matrix of sacred, spiritual and profane connectedness to authenticity. *"Ido Movement for Culture, Journal of Martial Arts Anthropology,"14*(4), pp 46-53. https://doi.org/10.14589/ido.14.4.6

Joshi B, Agarwal N (2024) Sacred and Innovative Tourism- A Study of the Impact of Smart Technologies in Religious Tourism in Uttarakhand, *International Journal of Transformation in Tourism & Hospitality Management and Cultural Heritage (IJTTHMCH), Volume-8, Issue-2, pp-38-55,*ISSN:2581-4869.

MacCannell, D. (1976). The tourist: A new theory for the leisure class. New York: Schoken Books

Mathieson, P. and Wall, G. (1982) *Tourism: Economic, Social and Physical Impacts*. Longman, London.

Mill, R. and Morrison, A. (1985) *The Tourism System*. Prentice Hall, Englewood Cliffs, New Jersey.

Mishra L., Religious Tourism in India (2000), *ISBN Number 9788174451163, 8174451161, Mohit Publications, 233 Pages.*

Ogra, A. (2014) Tourism Web Analytics - A Case Study of Garhwal and Kumaon Regions of Uttarakhand, India in *Tourism & Hospitality Industry: Modern State, Problems & Perspectives, Edited by Gupta S.K. and Aggarwal N.,ISBN 978-81-8204-083-0, Aman Publications, India* https://www.researchgate.net/publication/263659136

Orland, B. and Bellafiore, V.J (1990) Development directions for a sacred site in India. Landscape Urban Planning., 19: 181-196.

Pala, N. A., Negi, A. K., &Todaria, N. P. (2014). The Religious, Social and Cultural Significance of Forest Landscapes In Uttarakhand Himalaya, India. *International Journal of Conservation Science*, 5(2), 215-222. www.ijcs.uaic.ro

Rinschede, G. (1992). Forms of religious tourism. Annals of Tourism Research, 19(1), 51-67.

Ryan,M., & McKenzie, F. H. (2003). A monastic tourist experience: The packaging of a place. *Tourism Geographies, 5(1), 54-70.*

Sati, V.P. (2022) Uttarakhand Society, Culture, and Pilgrimages*, ISBN: 9789391734237, Today & Tomorrow's Printers and Publishers New Delhi - 110 002*

Shackley, M. (2001). Managing sacred sites: Services provision and visitor experience. London, *Continuum Press.*

Sharma, S. P., & Gupta, S. (2006). *Fairs and Festivals of India*, Pustak Mahal.

Sharpley, R. (2008). Tourism, tourists and society. Huntington: Elm Publications.

Sharpley, R., & Sundaram, P. (2005). Tourism: A sacred journey? The case of ashram tourism, India. *International Journal of Tourism Research, 7(3), 161-171.*

Singh, M. (2018). Sustainable development of tourism in Uttarakhand, (India). *International Journal of Academic Research and Development 828 International Journal of Academic Research and Development*, *3*(2),pp *828-831.* DOI - https://www.allstudies journal.com/assets/archives/2018/vol3issue2/3-2-206-688

Singh, S. (2004). Religion, heritage and travel: Case references from the Indian Himalayas. *Current Issues in Tourism, 7(1), 44-65.*

Smith, J.Z. (ed.) (1995) Shrine. In: *The Harper Collins Dictionary of Religion.* Harper Collins, San Francisco, California.

Smith, V.L. (1992), "Introduction: the quest in guest", *Annals of Tourism Research*, Vol. *19 No. 1, pp. 1-17.*

Terzidou, M., Scarles, C., & Saunders, M. N. (2017). Religiousness as tourist performances: A case study of Greek Orthodox pilgrimage. *Annals of Tourism Research, 66, 116-129.*

Timothy, D.J. and Olsen, D.H. (Eds) (2006), *Tourism, Religion and Religious Journeys*, *Routledge, London.*

Turner, L. and Ash, J. (1975) *The Golden Hordes, International Tourism and the Pleasure Periphery*. Constable, London.

Turner, V. and Turner, E. (1969) The Ritual Process, *Routledge, London.*

Turner, V. and Turner, E. (1973) The center out there: pilgrim's goal. *History of Religions 12 (3), 191-230.*

Turner, V., & Turner, E. (1978). Image and pilgrimage in Christian culture. *New York: Columbia University Press*

Uttarakhand Tourism Development Board, Dehradun, Uttarakhand www.uttarakhand tourism.gov.in

Wall and Mathieson (2006) *Tourism: Change, Impacts and Opportunities*. Pearson Education Ltd, Harlow, UK.

Zolfani S H, Sedaghat M, Maknoon R & Zavadskas E K (2015) Sustainable tourism: a comprehensive literature review on frameworks and applications, *Economic Research-Ekonomska Istraživanja, 28:1, 1-30,* DOI: 10.1080/1331677X.2014.995895