

Role of Civil Engineering in Junnar Tourism and Development

Burhade Ashish¹, Dongre Anurag², Kachale Meghnath³

Department Of Civil Engineering, Jaihind Collage Of Engineering, Kuran ,Pune.

fantasticburhade2016@gmail.com1

dongreanurag41@gmail.com2

gnsmegh@gmail.com3

Prof. Kokate S.R⁴.(Asst Prof)

Department Of Civil Engineering, Jaihind Collage Of Engineering, Kuran,Pune

Sarikadumbare29@gmail.com4

Abstract- The present research paper is an attempt to analyse the level of development and potential of tourism in Junnar Tehsil in Pune District Maharashtra. It is the emerging branch in India. It helped for sustainable development in rural area. Tourism gives the opportunity to tourist to get aware with agricultural area, agricultural operations, local food and tradition of local area and to support economic development of farmers. The Junnar Tehsil in Pune district have many tourist destinations, but yet this Tehsil is not highlighted to large scale tourism practices. It is mainly because of the lack of facilities and low development of junnar. The present project report focuses on find out the potential area for tourism in Junnar Tehsil. The development status of tourism potential composite index is product of physiographic index. Tourism plays a key role in socio-economic progress through creation of jobs, enterprise, infrastructure development and revenue earnings. The Planning Commission has identified tourism as the second largest sector in the country in providing employment opportunities for low-skilled workers is the aim of the study.

INTRODUCTION

World tourism is considered as the significant factor in the economy of many nations. Today tourism related infrastructure in various parts of the country has also improved the quality of life of the local people and helped to promote local arts and crafts. Tourism is one of the fastest growing industries over world. Due to the growing economic significance of tourism, there is a spectacular increase in tourism worldwide and increase in earning of the local people. It also helps to increase job opportunities related to tourism sector. In the Sanskrit literature the three famous words "Aththi Devo Bhava" means "The guest is truly God" are a dictum of hospitality in India. The main elements of tourism which attract tourist to a particular destination fall under following categories: 1) Pleasant climate 2) Scenic attraction 3) Historical and cultural attraction 4) Accessibility 5) Shopping 6) Adventure 7) Variety of cuisines 8) Accommodation 9) Relaxation and recreation 10) Health – care projects. Therefore, it has been rightly said that the core concept of tourism revolves around for 4 As (a) Attraction (b) Accessibility (c) Amenities (d) Ancillary services. Junnar a land of geographical diversity, blessed with a long history of rich civilization and culture. It is a potential tourism paradise with the wide variety of attractions. Today tourism is a major source of the foreign exchange earnings and employment. Promoting tourism would bring many direct and indirect benefits to the people.

OBJECTIVES AND SCOPE

- To understand the site context and tourism potential of the site
- To undertake SWOT analysis of the tourism development on the site
- To suggest the optimum product mix for the site based on the demand assessment
- to derive broad area allocation of the activities on the site
- To estimate approximate cost
- To establish financial viability of the project
- To undertake risk assessment and prepare risk allocation matrix
- Create awareness for need of tourism
- To identify possible sites
- Development of a supportive infrastructure
- To define a suitable framework for the of agro- tourism centers in the view of marginal and small farmers.
- To identify the problems of the agro-tourism and make suggestions to establishment and operations of agro-tourism

PROBLEM STATEMENT

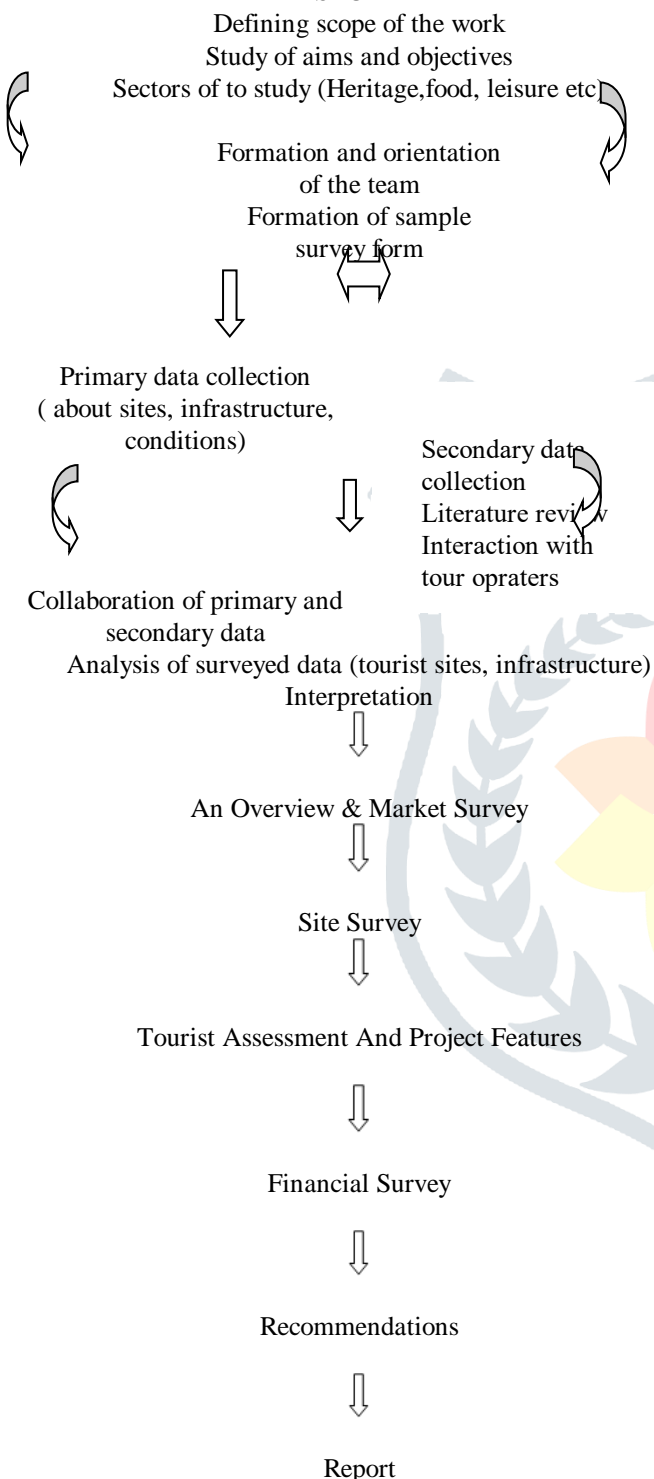
1. The site environment is the one it is difficult to make completely secure if site situated around a small village , town or around a forest ,we have some factors such as political and social on which controlling management has no control on them which inturn gives return effects.
2. Junnar is the place junnar is the place where in a few days holidays you can enjoy a lot, the problem is that we although having many sites there is no proper management and facilities. Tourist are enjoying but there is lack of relationship between tourist and government hence we are trying to build a relationship by this study.
3. Like a awareness between locals and government about tourism and its importants which can make adverse effects on development.
4. No specific provision has been made for a tourist supportive system which can make a easier to travel in junnar no specific website available for tourist regarding the places and there information

SCOPE OF PROJECT WORK

It is a important from viewpoint of local community i.e local people and government regarding study of tourism that if it is to be used as a dominant diversification option for sustaining the viability of the tourism sector and rural communities. The study is restricted and related to tourism business in junnar .

This research study highlights on related concepts of tourism, current business status of it, scope and obstacles in development of it in junnar. All the data collection and research findings are made in the year 2017-2018

RESEARCH METHODOLOGY ADOPT FOR THE STUDY



EXPECTED CONTRIBUTION

Like any other value-added enterprises, tourism industry has to tackle with potential risks and costs. tourism requires capital investment for center development and hosts' time to engage and entertain the tourists. Investment risk is involved In itourism development including infrastructure development and providing facilities related to hospitality and other service activities. As like other enterprises the main determining factor in success or failure of an tourism

enterprise is largely dependent on effective management. Successful management of an tourism center requires many things which should be present and available for tourists. Knowing the range of activities which are important for development of tourism center will be helpful in attracting more tourists to such centers. Understanding the preferred media for advertisement by centers and preferred media used by tourists to know about centers will be helpful in deciding promotional media for centers. This research study will discuss different facets associated with development of tourism business in Junnar. With survey findings based on responses from tourism business owners and tourists, current business activities can be analyzed and improved.

REVIEW OF LITERATURE

Prof. shrikrishna gulabrao walke, et al [2013],[1] has studied on "Critical Study of Agro-tourism Industry in Maharashtra"

Trends of tourist activities in mahabaleshwar et al [2015],[2] World tourism is considered as a significant factor in the economy of many nations.

Prof. Shekhar Nagargoje et al [2016],[3] IOSR Journal of Business and Management (IOSR-JBM) e-ISSN: 2278-487X, p-ISSN: 2319-7668 has studied on Trade Area Analysis and Feasibility study of Hospitality development in the city of Satara, India.

Tourism corporation of gujarat limited (tcgl) et al [2017],[4] has investigated on Development of 5-Star Hotel / Resort at Saputara, Gujarat Tourism Corporation of Gujarat Limited, Government of Gujarat is mandated to undertake activities related to promotion of Tourism in the state of Gujarat and to develop Tourism Infrastructure in the state.

Tourism corporation of gujarat limited (tcgl) et al [2017],[5] has investigated on Development of Wildlife and Ecotourism Circuit, Eco tourism is defined as: "Responsible travel to natural areas that conserves the environment and improves the well-being of local people." Wildlife tourism is an eco and animal friendly tourism, usually showing animals in their natural habitat

Feasibility report on water park(npcs) et al [2016],[6] has detail, There report titled "Market Survey cum Detailed Techno Economic Feasibility Report on WaterPark"

Meditation Practices for Health: State of the Research et al [2007],[7] has studied on meditation practices for health Objective: To review and synthesize the state of research on a variety of meditation practices, including: the specific meditation practices examined; the research designs employed and the conditions and outcomes examined; the efficacy and effectiveness of different meditation practices for the three most studied conditions

Establishing ecotourism in Mahabaleshwar and Panchgani et al [2005],[8] has studied on ecotourism in mahabaleshwar the hill stations of mahabaleshwar and panchgani in the western ghats, india

Policies of gujrat tourism by government of Gujrat et al [2008],[9] has given a brief idea on policies of gujrat tourism Resources, exactly is not yet defined because of their immense nature, dynamism and multiplicity.

Tourism survey for Maharashtra et al [2006],[10] has made a survey for tourism in maharashtra, India, a tourism hotspot in the world, has a large bouquet of tourist attractions

MTDC maharashtra government rule,tdc2017/3div-d.n298/paraytan/ et al [2018],[11] As per government decision and important places ,The important places in junnar tehsil in the sense of tourism.

SECTOR PROFILE

An Overview Of State Of Maharashtra

Maharashtra is the land of rich culture, tradition and is a major trade and tourist destination of India, attracting number of tourists across the world every year. Maharashtra bag largest State of India, both in area and population. Located on the West Coast of India with a coastline of 720km along the lush green Konkan region. The Western Ghats and Sahyadri mountain ranges have several hill stations and water reservoirs with semi-evergreen and deciduous forests.

An Overview Of Junnar Tehsil

Pune District has 14 Tehsils. Junnar Tehsil is located in the northern part of the District. The latitudinal extent of the Tehsil is 190.00' to 190.24' north and longitudinal extent is 730.40' to 740.18' east. According to census 2011 the geographical area of the Junnar Tehsil is 1579.84 sq.km.Rural in character, as 183 Villages and 1 urban area are there.

The western part of Tehsil has topography of western ghat. The highest point (1422 m.) is located at Harishchandragarh and lowest height (600 m.) at south-east corner of Tehsil.. The Physiography influences the climatic condition and it reflected in rainfall distribution. J Tehsil occurs in the zone of steep isohyetal gradient having rainfall in between 50 to 250 cm. The atmosphere of the Tehsil is very pleasant and it is favorable for tourism .Kukadi and Meena are the main rivers of this area. There are few irrigation projects, which support the irrigation facility in Tehsil area. e.g. Pimpalgaon-Joga, Manikdoh, Yedgaon and . Two National Highways are passing through the tehsil. NH- 60 is running north-south in eastern part of tehsil and NH-61 runs east-west in northern part of tehsil.. Due to the rugged topography and forest area western part shows less density of roads.

Geography

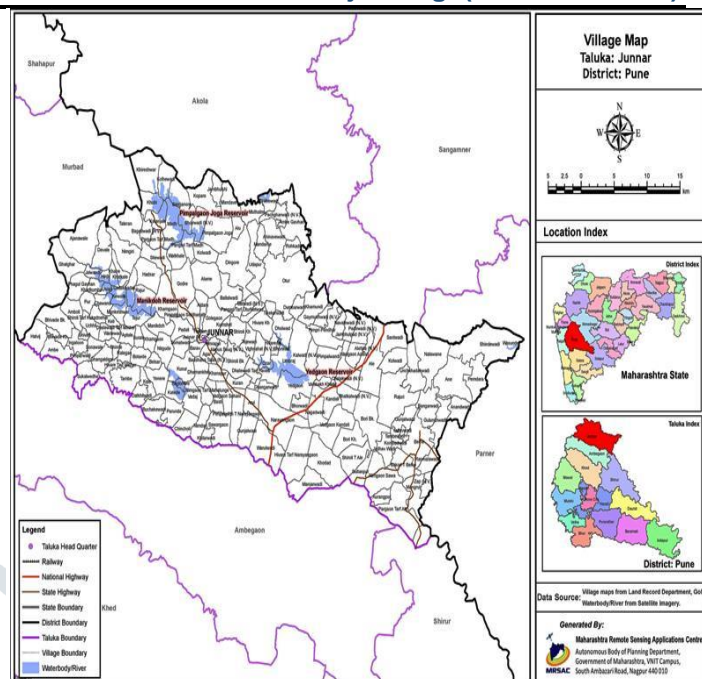
Junnar has average elevation of 689 metres . State Transport buses run between Pune and Junnar . Kukadi River flows to the north.

Demographics

according to census Junnar had a population of 24,740. Males adds 52% of the population and females 48%. having an average literacy rate of 77%, higher than the national average of 59.5%: male literacy is 81%, and female literacy is 72%.

Connectivity

State Transport buses run between Pune and Junnar from. Also bus facility available from kalyan for every 10–30 minutes. Same is the case from Ahamadnagar and Nashik. Transportation from Ahamadnagar and Mumbai takes a route of NH61 while from Pune and Nashik will take a route of NH60



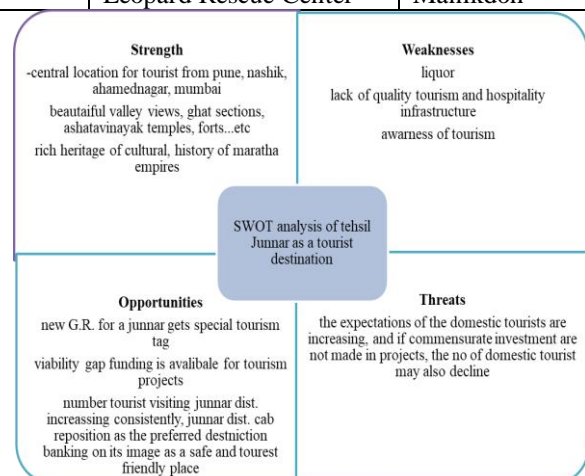
Junnar Village Map; Source -Remote Sensing Application Center

Suryed Tourium Resources in Junnar Tehsil

Sr No.	Tourism Resources	Location
1	Fort	
	Shivneri Narayangad Chavand Jivdhan Nimgiri Hadsar Shindola Harishchandra	Junnar Khodad Chavand Ghatghar Nimgiri Hadsar Madh Khireswar
2	Caves (350 in no.)	
	Amba-Ambika Shivai Tuljabhavani Vinayakleni Sulemanleni Chavandleni Hadsarleni Nimgirileni Khireswarleni Naneghatleni Jivdhanleni Buthleni	Khorevasti Junnar Padali Leyandri Leyandri Chavand Hadsar Nimgiri Khireswar Ghatghar Ghatghar Junnar
3	Temple	
	Girijatmak Vighaneshwar Nageshwar Kukadeshwar Kashi Bhamhanath Harishchandreshwar Panchaligeswar Patalewhar Uttareshwar Kapardirkashwar Hatkeswar	Leynadri Ozar Khireswar Kukudeshwar Parude Harichandragad Junnar Junnar Junnar Otur Hatkeswar

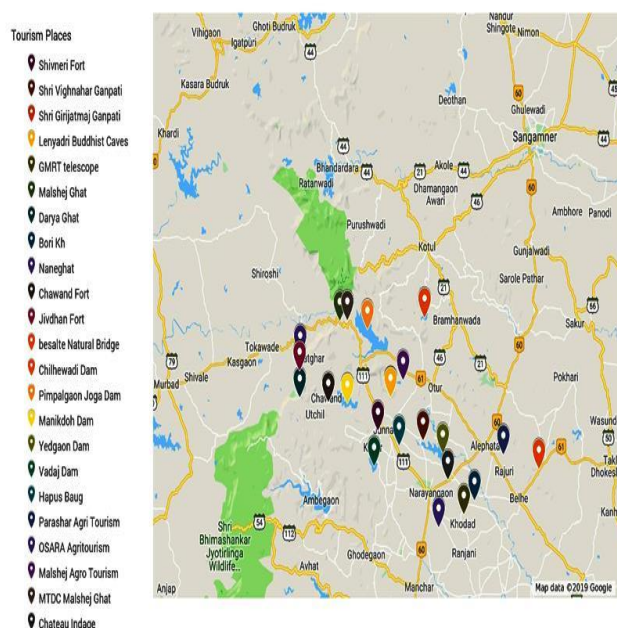
	Khandoba Khandoba Rnukamata Warsubaimata Durgadevi Jagadambamata Mahalakshamimandir Guptvithoba Shanimandir-Prati Shanishingnapur Samadhimandir- Redasamadhi ale Saint Ranagasswami Saint Chatainyamaharaj Saint Manajibaba pawar	Wadaj Dhamankhel Nimdari Sukalvedhe Durgawadi Khodad Umbraj Bangarwad Hiware-Bk Ale Ane Otur Nimgav Sava
4	Ghat Section	
	Naneghat Malshejghat Aneghat Daryaghat Lagachaghat Mhaswandighat Inglunghat Hiware-Minhereghat Kopre-Mandve Zikzagghat	Naneghat Malshejghat Aneghat Daryaghat Lagachaghat Mhaswandighat Inglunghat Hiware-Minhereghat Narayangaon
5	Water Falls	
	Amboli Naneghat Malshejghat Ingalunj Hatvij Durgadevi Mujobadongar	Amboli Naneghat Malshejghat Ingalunj Hatvij Durgadevi Dhurnali
6	Rivers	Origins
	Madvinadi Pushpawati Kalu Kukadi Mina	Phopasandi Harichandragad Harichandragad Kukdeshwar Amboli
7	Dams	
	Chilhewadi Pimpalgoanjoga Manikdoh Yedgon Vadaj	Chilhewadi Pimpalgoanjoga Manikdoh Yedgon Vadaj
8	Khind	
	Ganesh Madh Ale Tolar	Ganesh Madh Ale Tolar
9	Mountains(shikhar)	
	Harichandragad(most highest in pune dist.) Jivdhan	Harichandragad Jivdhan
10	Plateaus(pathar)	
	Ambehatwij Nalwne Kopre-Mandve Ane	Ambehatwij Nalwne Kopre-Mandve Ane

11	Trekking (kokankade)	
	Naneghat Malshejghat Daryaghat Durgadevi Dhakoba Harichandragad	Naneghat Malshejghat Daryaghat Durgadevi Dhakoba Harichandragad
12	Natural Bridge	
	Aneghat (India's largest) Hatkeshwar mountain	Aneghat Hatkeshwar mountain
13	Historical Monuments	
	Sudagar habni ghumat Maliakambar barav bavdi(waterdistrubction system) Navabgadhi Gibson garden	Hapusbaug Junnar Bhelhe Hiware bk
14	Wells	
	Barav bavdi Pundal bavdi Amdekar	Junnar Junnar Padali
15	Satellight stations	
	GMRT(Gaint Metrewave Radio Telescope) Vikram earth moving station	Khodad Arvi
16	First theatres in pune	
	Shivaji theatre Aryan theatre	Junnar Narayangoan
17	Agrotourism	
	Parashar Amantran Parnakuti Osara Malshej	Rajuri Golegoan Alephata Naryangoan Dingore
18	Erupted ash deposits from volcanic activities due to earthquake	Bori
19	Asias Frist vinery (CHATEAU INDAGE)	14 no. near Pune – Nashik highway
20	Leopard Rescue Center	Manikdoh



SWOT analysis of tehsil Junnar as a tourist destination

Junnar Tehsil Tourism Centers



Junnar tehsil tourism centers; Source – Google Maps

As per the above map which shows various locations of tourist places in Junnar Tehsil

AN OVERVIEW& MARKET SURVEY

Hotel & Hotel Industry - An Introduction

Hotels are an important component of the tourism product. They contribute in the overall tourism experience through the standards of facilities and services offered by them.

Classification of Hotels

On the basis of Standard

The Ministry of Tourism has constituted a committee called “Hotels and Restaurants Approval and Classification Committee (HRACC)”. According to the standards prescribed, there are two broad types of Hotels. The Star Category Hotels and the Heritage Category Hotels. Both the categories can be further classified as follows:

Star Category:

1. One star
2. Two star
3. Three star
4. Four star
5. Five star and
6. Five star deluxe
7. Heritage Category
8. Heritage Grand
9. Heritage Classic and Heritage Basic

On the basis of Location

On the basis of their location, the Hotels can be classified in the following categories:

1. City/Downtown/Commercial Hotel
2. Suburban Hotels
3. Airport Hotels
4. Motels
5. Resort Hotels

6. Rotels
7. Floatels
8. Boatels

By Ownership

The Hotels can also be classified on the basis of ownership.

1. Time Share
2. Condominium Hotels
3. Chain Hotels
4. Independent Hotels
5. Management Contract
6. Franchise

Agro-tourism

Agro-tourism as, “the practice of attracting travelers to the rural areas which are used primarily for agricultural purposes”. Agro-tourism centre is the location where tourists from the urban areas people can come and Spend their weekends or holidays in a village with agricultural atmosphere at a very affordable cost; it is the home away from home giving a personal feel of harmony with a rural culture. Agri-tourism integrates agriculture with pleasure and gives benefit of agriculture and tourism activities to the tourists that deliver economic benefit to concerned farmer and villagers.

Waterpark

A water park is a amusement park that features water play areas such as swimming pools, water slides, splash pads, water playgrounds, and lazy rivers, as well as areas for bathing, swimming, and other barefoot environments. Modern water parks may also be equipped with some type of artificial surfing or bodyboarding environment, such a wave pool or flow rider.

Theme park

A 'theme park is a place with attractions made up of the rides, such as roller coasters and water rides. They usually contain a selection of the different types of rides, along with the shops, restaurants and other entertainment outlets. Theme parks can be enjoyed by adults, teenagers and children

Botanical garden

A botanical garden or botanic garden is garden dedicated to the collection, cultivation, preservation and display of a wide range of plants labelled with their botanical names. It may contain specialist plant collections such as the cacti and other succulent plants, herb gardens, plants from particular parts of the world, and so on; there may be greenhouses, shade houses again with special collections such as tropical plants, alpine plants, or the other exotic plants. Visitor services at the botanical garden might include tours, educational displays, art exhibitions, book rooms, open-air theatrical and musical performances, and other entertainment.

Children play park

A playground, playpark or play area is place specifically designed to enable children to play there. It is typically outdoors. While a playground is a usually designed for children, some target other age groups. Berlin's Preußenpark

for example is the designed for people aged 70 or higher A playground might exclude children below a certain age.

TOURISM IN JUNNAR

Background

1. Hospitality in Junnar is a complex sector. There are minimum types of options available for a visitor for accommodation.
2. In religious places there is large number of bhakti Niwas accommodation with minimal pricing. The
3. standards are typically very low, but are improving.
4. Near transportation hubs you have budget hotels, which provide cheap accommodation to traders and small businessmen.
5. In tourist places, there are large numbers of small facilities, which are usually organized by co-operatives that control the pricing strategies.
6. Indian weddings are always a family affair, where large numbers of people gather at a place; and these weddings are a big driver for hospitality.
7. Since there are restriction for industrial development in junnar taluka so economy is mainly depend on agro based and tourism

Present Scenario of Hotel Industry in Junnar Tehsil

The tourism industry has emerged as one of the key industries driving growth of the services sector in junnar. The fortunes of the hospitality industry have always been linked to the prospects of the tourism industry and tourism is the foremost demand driver of the industry. The Junnar hospitality industry has recorded healthy growth fueled by robust inflow of tourists as well as increased tourist movement within the tehsil and it has become one of the leading players in the development of Junnar tehsil .at present tourism is mainly based on agricultural activities such as agro- tourism Junnar Tehsil has great potential for agro-tourism. There are number of natural, geographical, cultural, historical and religious tourist places are in Tehsil. Though the Tehsil flourished with tourist spots, due to the many constraints like network development, availability of different facilities the tourism development is not as its strength.

Since Junnar has been declared as tourism taluka by govt of Maharashtra, various schemes and policies will be open for the flourishing of tourism in Junnar. In recent time the middle class population started exploring Junnar tehsil the tourism in Junnar tehsil is also on rise

HOSPITALITY DEMAND DRIVERS

1. The hospitality demand of Junnar be attributed to the following:
2. Tourists visiting leyandri and ozar prefer to have a night-stay at bhakt niwas on the way, especially if they are passing through at evening time.

3. Junnar Tehsil is also emerging as an attractive destination-for monsoon season because of natural scenario

4. The Monsoon festival at Junnar tehsil is drawing crowds to Junnar tehsil

5. For people from Nashik, pune, Ahmednagar, Mumbai etc., Junnar tehsil is an exciting weekend getaway, which is accessible and affordable at once.

Existing Supply

A site visit to the hotels in the Junnar tehsil revealed that there are about 400 rooms available with major accommodation service providers. There could be other corporate or other group specific facilities available, which were difficult to cover in the survey because of their relative obscure information. Details of the same are provide below:

Sr.No.	Accommodations (hotels and Bhakta Niwas)	Location
1	Hotels And Lodgings	
	Tukson Nilayam Arya Regency Girija Sitara Inn. Ratan Executive Anand Monika Hotel And Lodging Ashoka Palace Saj By The Lake M.T.D.C Resort	Narayangaon Narayangaon Ozar Lenyadri 14. no. , Pune- Nashik highway Junnar Otur Alephata Malshej ghat Malshej ghat
2.	Bhakta Niwas	
	Ozar Lenyadri	Ozar Lenyadri
3.	Agrotourisms	
	Osara Parashar Malshej Parnakuti Amantran Charangbaba	Rajuri Dingore Naryangoan Alephata Golegoan Jambut

SITE SURVEY

Site Location and Description

The site is located on the eastern side of leyandri, overlooking the green lush. The site would be visible from the road when one approaches kumshet from Junnar side. Proposed total area of the site is approximately 21.27 acre (84,984 Sq. Mt.). The site has approach road on the eastern side, and the site is at a upper level than the Road

Land Ownership

The land is with in private ownership

The table below describes site surroundings :

Site surroundings	
North	The site overlooks the shayadri mountain range on North side.
South	The southern side is blessed with scenic view of shivneri
East	The approach road for site is from eastern side
West	On western side there do exist one of the eight asthvinayak temple leyandri

Proximity to Key Areas

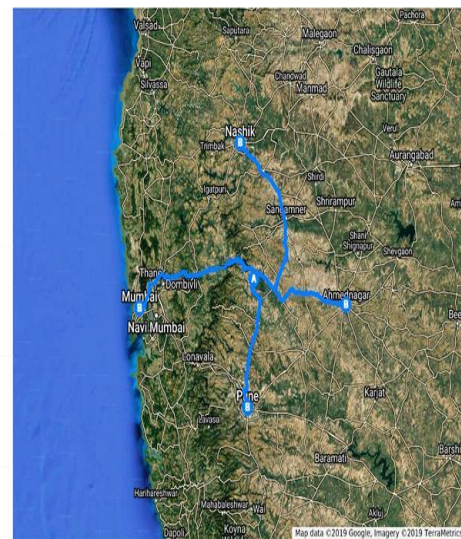
The site is hardly within 6 km from NH61 and from Junnar City is about 8 km.

Existing Infrastructure

The bidder will be required to apply for required capacity/ load of water / power connection based on the proposed project. The site being out of city but there is no apparent difficulty in obtaining water and power connections. The bidders are free to demolished the existing facilities within site, if the need arise, before commencement of any kind of development on site.

JTAD

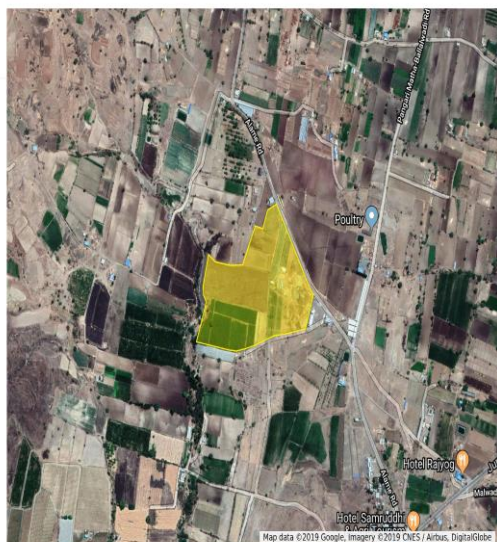
Untitled layer
 SITE LOCATION (JTAD)
 SITE DEVELOPMENT AREA (JTAD)
 Directions from SITE LOCATION (JTAD) to PUNE
 SITE LOCATION (JTAD)
 PUNE
 Directions from SITE LOCATION (JTAD) to Mumbai, Maharashtra
 SITE LOCATION (JTAD)
 Mumbai, Maharashtra
 Directions from SITE LOCATION (JTAD) to Nashik, Maharashtra
 SITE LOCATION (JTAD)
 Nashik, Maharashtra
 Directions from SITE LOCATION (JTAD) to Ahmednagar, Maharashtra
 SITE LOCATION (JTAD)
 Ahmednagar, Maharashtra



Site Location ; Source – Google Maps

JTAD 2

JTAD PROPOSED SITE
 JTAD PROPOSED SITE AREA
 SITE AREA (21.27 ACRE)



Proposed Site ; Source – Google Map

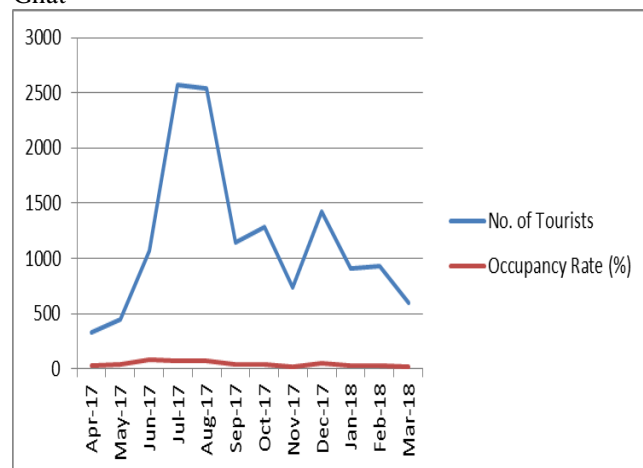
TOURIST ASSESSMENT AND PROJECT COMPONENTS

Tourist Assessment

As per the collection of data from various place in Junnar tehsil there is about average 4.5 lakhs tourists visit junnar tehsil every year. In absence of any seasonal data of tourist arrival at the location, the yearly data has been interpolated based on the number of visitors to MTDC Resort malshej-ghat (Maharashtra tourism's property) at junnar tehsil for the last year. We can assume that the flow of tourists to junnar tehsil follows the same pattern :

Month	Available Rooms	Occupied Rooms	No. Of Persons	Occupancy Rate (%)
Apr-17	510	129	332	25.29
May-17	527	216	448	40.99
Jun-17	630	507	1075	80.48
July-17	1271	907	2567	71.36
Aug-17	1271	927	2539	72.93
Sept-17	1080	440	1143	40.74
Oct-17	1333	460	1284	34.51
Nov-17	1290	293	741	22.71
Dec-17	1116	535	1422	47.94
Jan-18	1302	324	906	24.88
Feb-18	1148	288	929	25.09
Mar-18	1333	245	602	18.38
Total	12811	5271	13988	41.14

Monthly Wise Tourist Arrival at MTDC Resort At Malshej Ghat



As it can be seen from the above chart, the peak tourist season is month of June & July followed by month of December. The fact could be easily explained since most of the Tourists are domestic tourists. In the month of May, the schools are closed because of summer vacation; and around Diwali the schools are closed for Diwali vacation.

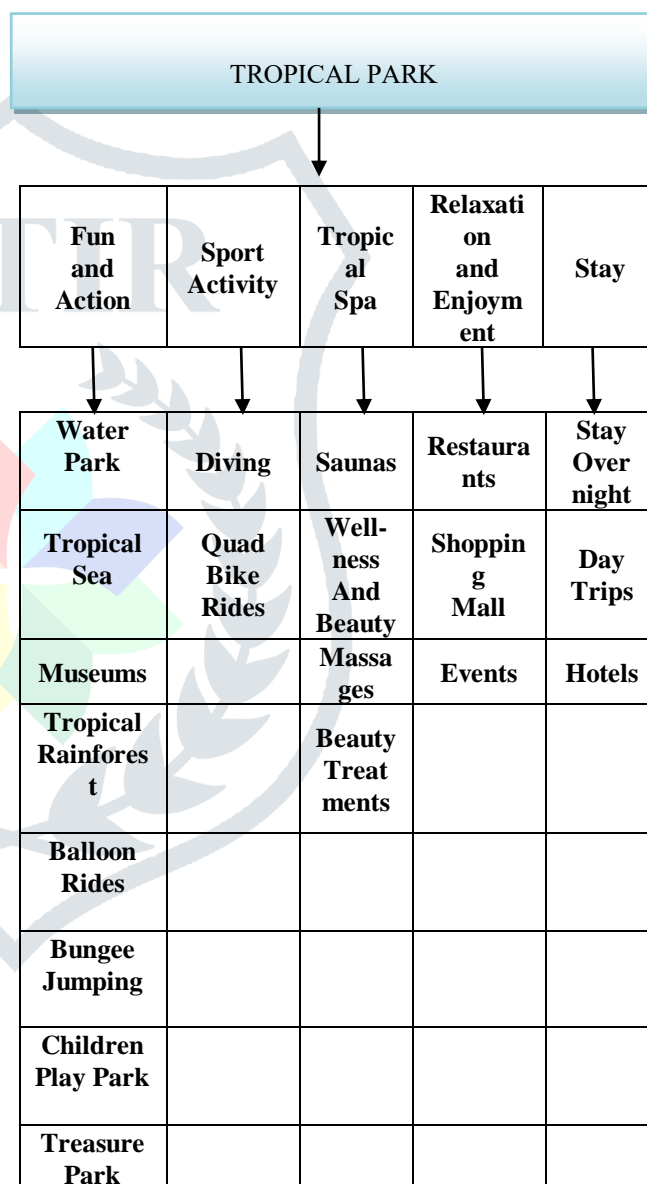
Numbers of Tourist visited in Year Jan 17 to Dec-17 And Jan -18 to Dec-18

Sr.No.		Numbers of Tourist
1.	Location	
	Shivneri fort	1200000
	Ozar Temple	1000000
	Lenyadri Temple	844479
	Darya Ghat	25000
	Malshej Ghat	75000
2.	Type	
	Adventure Tourist	10%
	Leisure Tourist	30%
	Devotees	60%
3.	Spending Pattern	
	Accommodation	20%
	Food	45%
	Transportation	13%
	Entertainment	22%
4.	Spending's(per day)	500- 1200 /-
5.	Repeat	Very Low
6.	Peak Period	June –December
7.	Peak Days	
	Shinjayanti	19 feb and 4
	Chaturthis	march
	Mansoon days	July – Sept
8.	Type	
	International	0.1-1.1%
	Domestics	98.9%
9.	Origin	
	Pune	
	Mumbai	
	Ahmed Nagar	
	Nashik	

PROJECT FEATURES (COMPONENTS)

Based on the visit to the site, survey of the hotels in the area, and from the interaction with locals, it is understood that the following issues are important from the Tourism perspective for junnar

Adventure sites needs to be increased - such as trekking sites, bungee jumping, etc. The site available has a very unique view and the site is already being used as agricultural land and some of it barren land .It is therefore, proposed that the site may be developed as a high end structure .So as per the engineering point of we suggest the “Tropical Park” which we provide better amusement and amenities which will give better experience to tourists.



Water Park

The 28 metre high waterslide tower at Tropical parks nice fun for the entire family. It has five different water slides, ranging from a family slide to a high-speed turbo slide.

Tropical Ocean

Pull up a sun lounge and take the weight off your feet! The Tropical ocean is the perfect place to enjoy the beach or take a dip with in the waters. The sandy beach is just perfect for building sandcastles under the Coconut tree.

Tropical Rainforest

The Tropical Rainforest is home to around plenty of plants of different varieties. Explore this unique natural treasure by following the kilometre-long trail into the heart of the Rainforest. It includes The Butterfly House and some bird species.

The Balloon ride

Ever since the beginning of time, people have been longing to fly. Now you can make the dream come true – with ride in a Tropical park free-floating balloon.

A Children Play Park

The Children play park for Kids is a paradise for children. Children Play Park includes scramble huge climbing area, shoot foam balls in the softball arena, experiment with Lego blocks, race around the go-cart track in mini cars, explore the seas in remote controlled boats and dive into the ball pit.

Treasure Island

The various adventures of the virtual world at Treasure Island amusement arcade.

Diving in the Tropical Sea

The Tropical Sea is perfect for diving. It is include exploring sea at deep level . Europe's Biggest

*Tropical Sauna & Spa Complex**Sauna*

Refreshing the body with hot-air & steam bath after all hectic and busy schedule

*Wellness, Beauty, Healing Earths and Exfoliants**Wellness & Beauty*

Finally time to indulge yourself. Tropical park will offers a wide range of exfoliants, healing earths care treatments.

Healing Earths and exfoliating Treatments

Exfoliating skin treatments have been used since Ancient Egypt. At the Turkish baths the whole body is scrubbed with a natural goat's hair glove.

Massage and Wellness Ceremonies

At Tropical park we will offer a wide range of pampering spa and beauty treatments which are designed to leave you looking and feeling your very best. You will start to feel the benefit as soon as you step into one of therapy rooms.

We will offer a full range of massages including following Massages,

1. Asian Massage
2. Asian Foot massage
3. Hot Stone Massage
4. Hawaiian massage
5. Traditional massages
6. Traditional foot massage
7. Ayurveda Massage
8. Panchkarma

Cosmetic Treatments

Looking and feeling your best

Cosmetic treatments are a real treat. A facials not only ensures that you look your best, it is also the perfect moment to switch off and forget about the day-to-day grind.

Treatments for face & body

1. Classic facial
2. Eyebrows and lashes
3. reatments for your hands and feet
4. Treatments for nails.

Manicure

Hand bath and massage with jasmine oil, Trim, file and polish, Removal of calluses, Peel and mask for your hands and cutide treatment with oil.

Pedicure

Footbath and massage with oil, Trim, file and polish, Full callus removal, Peel and mask for your feet and cutide treatment with oil.

Fingernail or toenail lacquering

Nail lacquering in the latest colours or French nails

*Tour of the Tropics**Many Restaurants at Tropical Islands*

At Tropic park we will provide restaurants. At those Restaurant with its fine view of the Tropical Sea, you can choose from a selection of fish and meat dishes And you can pick up salads, wraps, burgers and pizza inspired by international street food. It also offers multi-course menus for discerning palates .Tropical park caters for all tastes!

*Cafés & Lounges**Tropical refreshments for all the family*

Tropical park has something for everyone: if you fancy something sweet, head for the Café where you can treat yourself to a delicious yoghurt. After a swim in the Tropical Sea you can visit one of our beach cafes and enjoy the cool refreshments on offer.

Shopping mall

Stroll through our mall and experience the convenience of shopping, leisure and entertainment in a Tropical majestic setting. Need some reading material for the beach? The mall will provides comprehensive shopping options such as Book Shop, Surf Shop Shopping Mall

and Candy Shop for those who appreciate the sweeter things in life! For an unforgettable holiday moment have the motif of your choice sprayed on your skin with an airbrush.

Treasure park

For even more fun visit Treasure park, where you can take your pick from a selection of video games.

Staying facilities

1. Comfort Rooms
2. Adventure Lodges
3. Safari Tents

Museums

Through our museum we will depict the history of great Maratha empire.

Bungee jumping

You can pump your adrenaline level by having one .

Day trips

Arranging the tours giving overview of junnar tehsil

CONCLUSION

With a wealth of biodiversity, the junnar region has definite potential for tourism. However, previous developments mean that tourism cannot follow the pattern successful in other regions. Wilderness cannot be recreated and the established tourism infrastructure cannot simply be removed or ignored. The proposed study provides a new solution to the problems facing junnar. The implementation of this plan will require decisive action and legislation to ensure that the changes are enforced. This has not happened in the past because there is no desire to change amongst key stakeholders, notably business owners, planning committees and the local government. Education is very important to changing attitudes and should remain an important component of any tourism proposal proposing the concept of the tropical park including all the amenities and activities under one roof which will encourage the tourism activities of junnar tehsil and there by channelizing tourist to change the present scenario of tourism business of junnar tehsil

ACKNOWLEDGMENT

We would like to take this opportunity to express our respect and deep gratitude to our guide Prof kokate S.R for giving us all necessary guidance required, for this research paper apart from being constant source of the inspiration and motivation. It was our privilege to have worked under him.

It is our pleasure to be indebted to various people, who directly or indirectly contributed in the development of this paper and who influenced our thinking, behavior, and acts for this research paper.

We are thankful to Prof Nagargoje S M (H.O.D) for his support, cooperation, and Motivation provided to us during the research work for constant inspiration, guidance and blessings. We are highly obligated to our entire friends, who contributed intellectually and deeds for preparation of this research paper.

Last but not least, we would thank Dr. D J Garkal Principal and HON.MLA SONWANE.S all those people who helped us in making this research paper.

REFERENCES

1. Prof. shrikrishna gulabrao walke,et al (2013),has studied on "Critical Study of Agritourism Industry in Maharashtra"
2. Trends of tourist activities in mahabaleshwar et al (2015), World tourism is considered as a significant factor in the economy of many nations
3. prof. shekhar nagargoje et al (2016) IOSR Journal of Business and Management (IOSR-JBM) e-ISSN: 2278-487X, p-ISSN: 2319-7668 has studied on Trade Area Analysis and Feasibility study of Hospitality development in the city of Satara
4. tourism corporation of gujarat limited (tcgl) et al (2017), has investigated on Development of 5-Star Hotel / Resort at Saputara, Gujarat Tourism Corporation of Gujarat Limited

5. tourism corporation of gujarat limited (tcgl) et al (2017), has investigated on Development of Wildlife and Ecotourism Circuit, Eco tourism
6. feasibility report on water park(npcs) et al (2016),has given detail, Thereporttitled"MarketSurveycumDetailedTechnoEconomicFeasibilityReportonWaterPark"
7. Meditation Practices for Health: State of the Research et al (2007),has studied on meditation praxis for health
8. Establishing ecotourism in Mahabaleshwar and Panchgani et al (2005), has studied on ecotourism in mahabaleshwar the hill stations of mahabaleshwar and panchgani in the western ghats, india
9. Development of Caravan Park by government of Karnataka et al (2016), has given detail study on caravan tourism, Department of Tourism (DoT) Government of Karnataka (GoK)
10. policies of gujrat tourism by government of Gujrat et al (2008),has given a brief idea on policies of gujrat tourism Resources
11. tourism survey for Maharashtra et al (2006),has made a survey for tourism in maharashtra , India, a tourism hotspot in the world
12. mtdc maharashtra government rule,tdc2017/3div-d.n298/paraytan/ et al (2018), As per government decision and important places ,The important places in junnar taluka in the sense of tourism