

#### INTRODUCTION

What is this?

### acis diisi

#### CHALLENGE PROVIDERS

Who is providing this challenge?

#### PROJECT GOALS

What is this project about?

#### SNEAK PEEK

What are the insights and recommendations?

#### ACKNOWLEDGEMENT

Glad to have you watch the presentation.

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### **CODEBASICS**

A very generous initiative by Dhaval Patel. Provides support to each participant.



### **TELANGANA GOVT**

The Open Data website is open to all by Telangana Government.

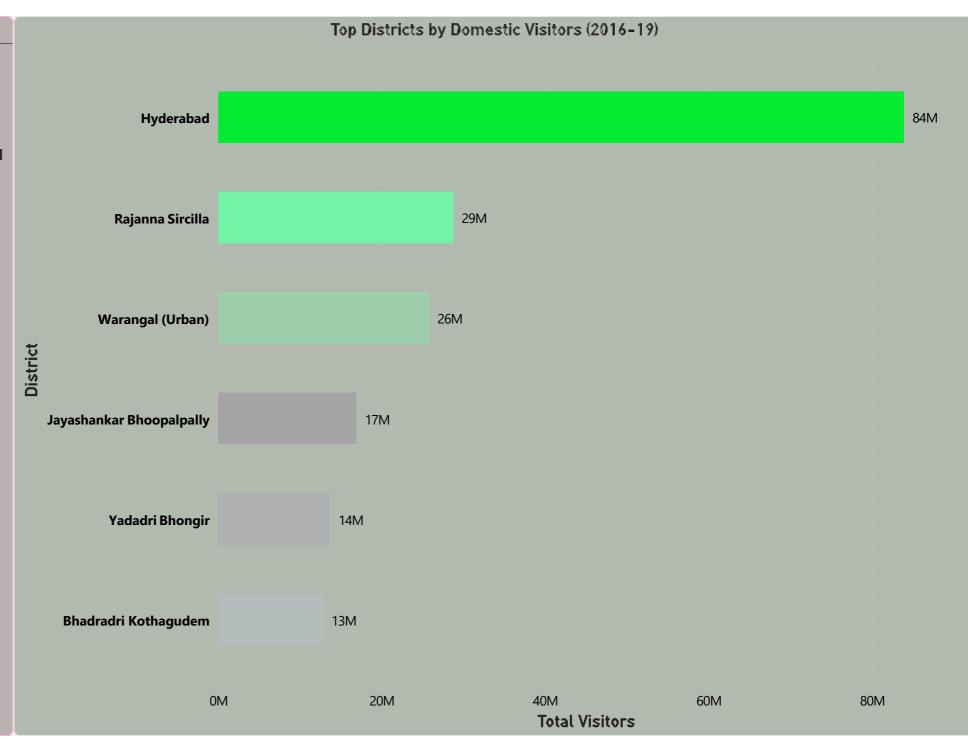
#### Insights

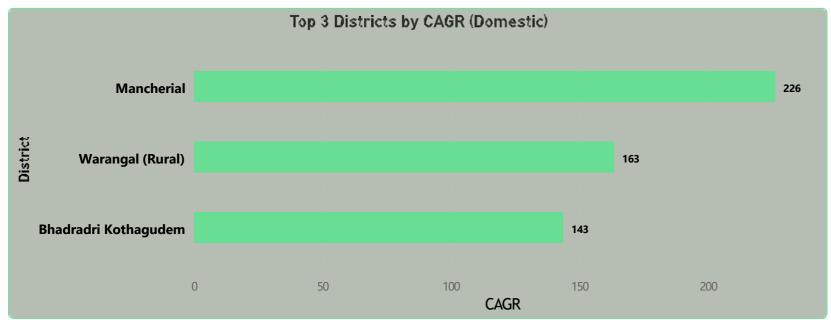
**Hyderabad** is the most popular tourist destination in Telangana for domestic visitors, with a total of **84 million visitors** between 2016 to 2019.

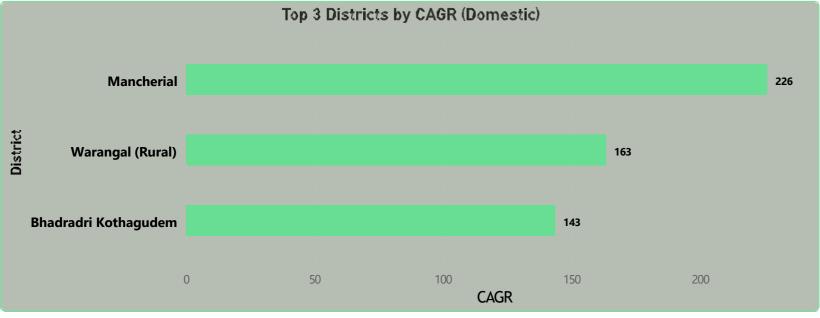
The districts of **Rajanna Sircilla** and **Warangal** (**Urban**) are the second and third most visited respectively, followed by other districts.

#### Reasons

- Hyderabad attracts millions of domestic visitors annually due to its historical monuments, delicious cuisine, and vibrant culture.
- Rajanna Sircilla handloom industry is a major tourist attraction for domestic visitors who come to witness the weaving process and purchase handloom products.
- Warangal (Urban) is popular for its rich history, ancient temples and forts as well as natural attractions.







district	Intial_value	Future_value	CAGR
Mancherial	7802	269810	225.80
Warangal (Rural)	19400	353500	163.15
Bhadradri Kothagudem	889030	12817737	143.39

Mancherial had the highest Sum of CAGR at 225.80, indicating fast growth in domestic visitors. It accounted for 42.42% of the total, suggesting it's a popular tourist destination.

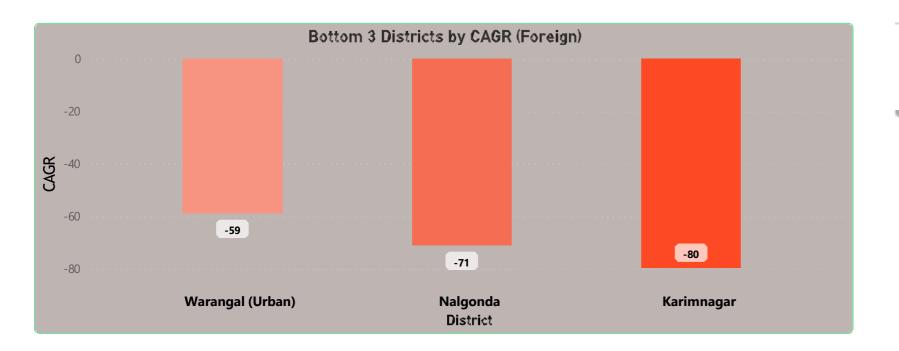
Warangal (Rural) and Bhadradri Kothagudem had slower growth, possibly due to differences in available attractions or investments in tourism infrastructure.

		Top 3 D	istricts by CAGR (For	eign)	
	Nagarkurnool				190
	,				
Diotrict	Jogulamba Gadwal				187
	Hyderabad			125	
	C	50	100 CAGR	150	0 200

Intial_value	Future_value	CAGR
29	199	190.03
45	295	187.16
163631	319300	124.96
	29 45	45 295

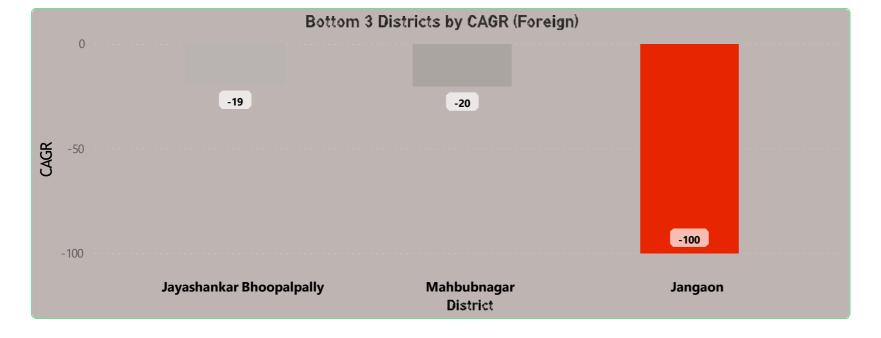
**Nagarkurnool** had the highest for foreign visitors at 190.03, followed by Jogulamba Gadwal at 187.16 and Hyderabad at 124.96.

Nagarkurnool accounted for the largest share of the overall CAGR. Possible reasons for the differences in growth include attractions, marketing efforts.



district	Intial_value	Future_value	CAGR
Karimnagar	9167468	77491	-79.63
Nalgonda	5858461	140918	-71.13
Warangal (Urban)	25788035	1795230	-58.86

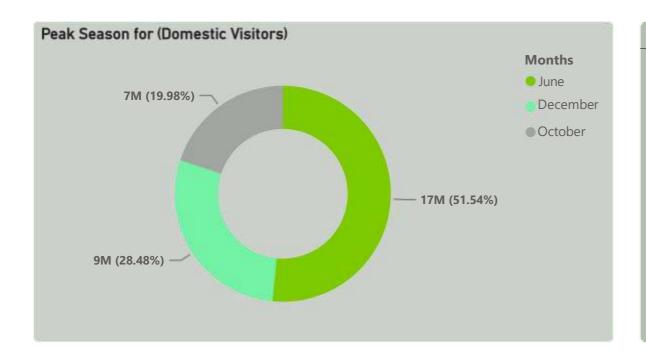
Warangal (Rural) with -58.86, Nalgonda
District with -71.13, and Karimnagar
with -79.63 are the bottom 3 districts by
CAGR in domestic visitors.



district	Intial_value	Future_value	CAGR
Jangaon	2	0	-100.00
Jayashankar Bhoopalpally	86	45	-19.42
Mahbubnagar	868	440	-20.27

Jayashankar Bhoopalpally and Mahbubnagar had the slowest declines in foreign visitors, with CAGRs of -19 and -20, respectively.

**Jangaon** had the lowest CAGR at -100, indicating a **significant decline** in foreign visitors to the district.



#### Insights for Peak Season (Domestic Visitors)

Telangana is a popular destination for domestic visitors, with around 17 million people visiting in **June** alone.

The months of **June**, **December**, and **October** are considered peak seasons for domestic tourism in Telangana.

#### **Reasons**

Telangana attracts domestic visitors in June, December, and October due to **pleasant monsoon weather**, the beginning of winter, popular **cultural festivals** such as Bonalu, Bathukamma, and Christmas, as well as the **holiday periods** during these months.

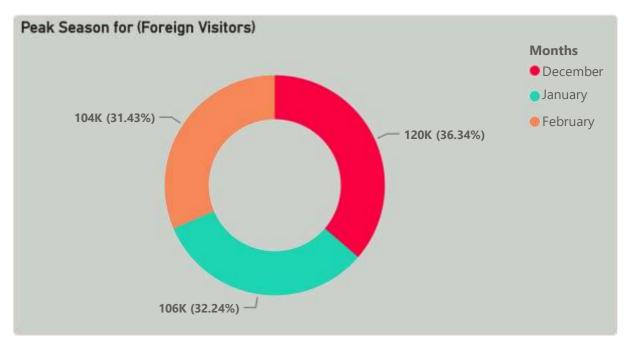
#### Insights for Peak Season (Foreign Visitors)

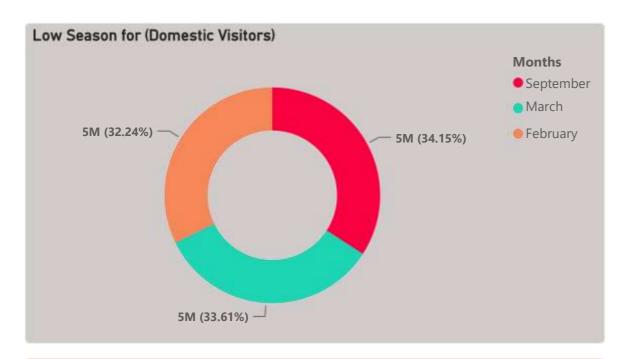
The peak season for foreign visitors to Telangana is in the winter months of **December, January, and February.** 

#### Reasons

Telangana's warm climate is present year-round, except Winter Months. **Cooler weather** enhances the enjoyment of popular tourist attractions, it is best time to see historical monuments and natural landscapes.

This combination of **pleasant weather** and attractions makes **winter a prime time** for foreign visitors to travel to Telangana.





#### Insights for Low Season (Foreign Visitors)

The months of **June**, **April**, and **May** recorded the lowest number of foreign visitors in Telangana from 2016 to 2019.

#### **Reasons**

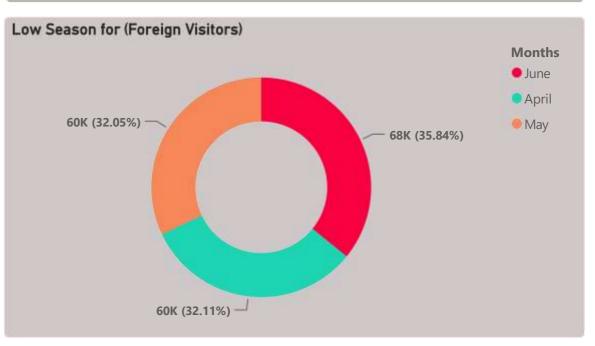
- Telangana's **hot and humid summers** with temperatures up to 45°C may Discourage foreign tourists.
- Vibrant summer festivals such as Bonalu, Bathukamma, and Ugadi celebrated in Telangana may not attract foreign tourists unfamiliar with the local culture and traditions.

#### Insights for Low Season (Domestic Visitors)

The months of **September**, **March**, and **February** recorded the lowest number of domestic visitors in Telangana from 2016 to 2019.

#### Reasons

- Telangana's **hot and humid summers** with temperatures up to **45°C** may make it uncomfortable for visitors, and fewer people may want to travel during hotter months from February to March.
- September, which marks the end of the monsoon season, coincides with **mid-term exams for schools** in many parts of India, and families may avoid traveling.



#### Top 3 Domestic to Foreign Ratio Districts

Hyderabad	Domestic to foreign tourist ratio  Hyderabad			
83900960  Domestic_visitors	<b>1044898</b> Foreign_visitors	<b>80</b> DtoF_Ratio		
Warangal (Rural) 819162 Domestic_visitors	<b>306</b> Foreign_visitors	<b>2677</b> DtoF_Ratio		
Mulugu 1819800 Domestic_visitors	<b>575</b> Foreign_visitors	<b>3165</b> DtoF_Ratio		

#### Note:

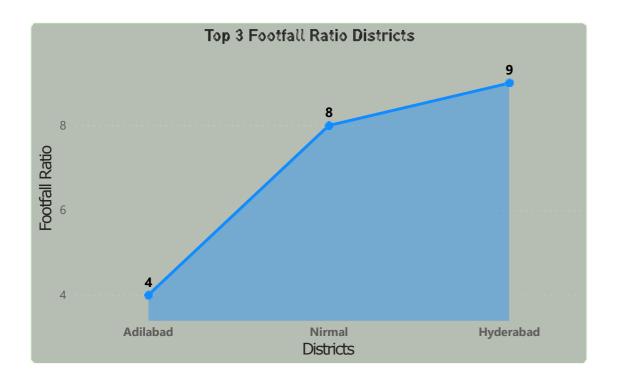
The **Domestic-to-Foreign (DtoF)** ratio helps us understand the proportion of domestic and foreign visitors in each district.

A lower ratio means a higher proportion of foreign visitors. The three districts with the lowest DtoF ratios, indicating the highest proportion of foreign visitors, are **Hyderabad** (1 foreign visitor for every **80** domestic visitors), **Warangal (Rural)** (1 foreign visitor for every **3.1K** domestic visitors), and **Mulungu** (1 foreign visitor for every **2.6 K** domestic visitors).

#### Lowest 3 Domestic to Foreign Ratio Districts

Adilabad	Domestic to foreign to	urist ratio	
<b>7321575</b> Domestic_visitors	<b>32</b> Foreign_visitors	<b>228799</b> DtoF_Ratio	
Jangaon 826280 Domestic_visitors	<b>2</b> Foreign_visitors	<b>413140</b> DtoF_Ratio	
Nirmal 12975437 Domestic_visitors	<b>2</b> Foreign_visitors	<b>6487719</b> DtoF_Ratio	

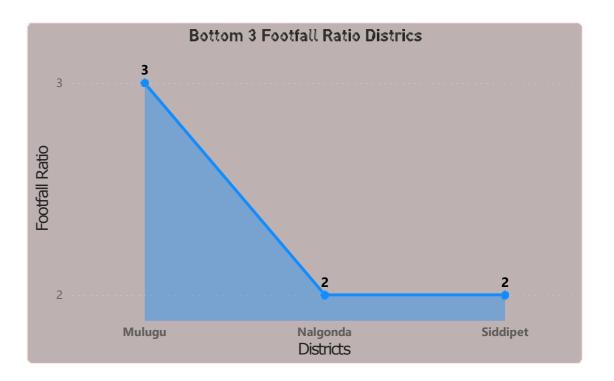
The three districts with the lowest DtoF ratios, indicating the Lowest proportion of foreign visitors, are **Adilabad** (1 foreign visitor for every **2.2 Lakhs** domestic visitors), **Jangaon** (1 foreign visitor for every **4.1 Lakhs** domestic visitors), and **Nirmal** (1 foreign visitor for every **6.4 Millions** domestic visitors).



NOTE: The footfall ratio refers to the number of visitors in a particular area or region, and a higher ratio indicates a higher number of visitors.

- **Hyderabad** has the highest footfall ratio with 9, followed by **Nirmal** with 8, **Adilabad** with 4.
- The data provides an insight into the **popularity** of these districts among visitors.





NOTE: The footfall ratio refers to the number of visitors in a particular area or region, and a higher ratio indicates a higher number of visitors.

- Nalgonda and Siddipet has the lowest footfall ratio with 2, followed by Mulugu with 3.
- The data provides an insight into the obscurity of these districts among visitors.

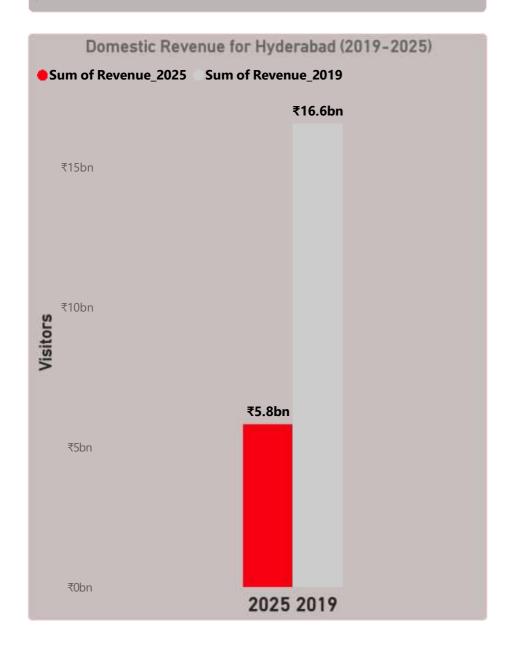
footfall_ratio
2
2
3

₹16,56,28,34,400

₹5,81,84,91,600

Sum of Revenue\_2019

Sum of Revenue\_2025

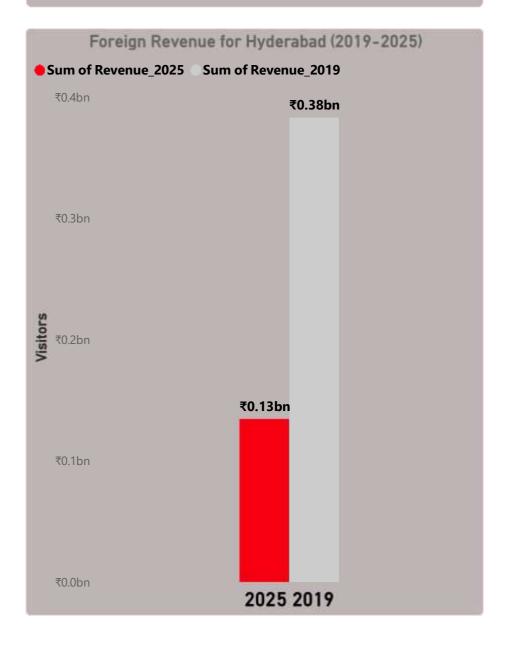


₹38,31,60,000

₹13,46,02,800

Sum of Revenue\_2019

Sum of Revenue\_2025

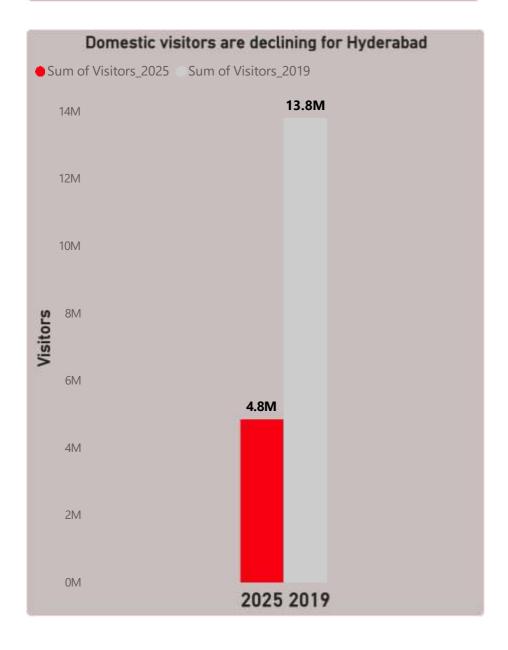


13802362

4848743

Sum of Visitors\_2019

Sum of Visitors\_2025

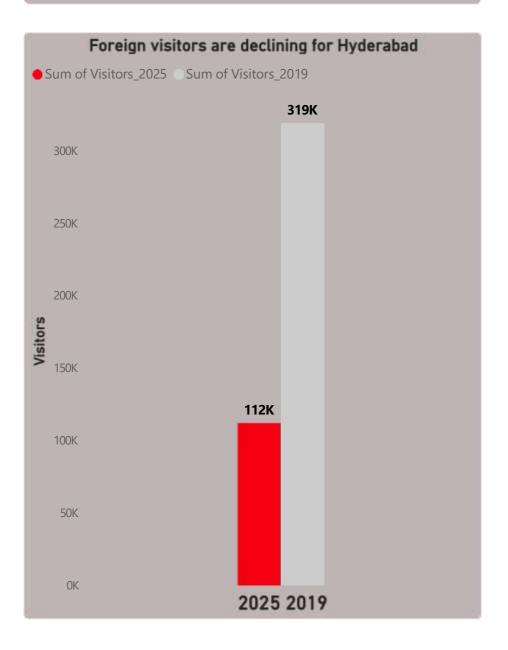


319300

112169

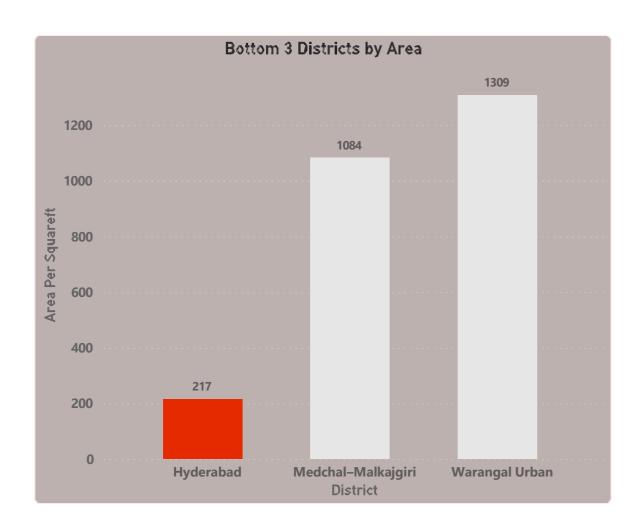
Sum of Visitors\_2019

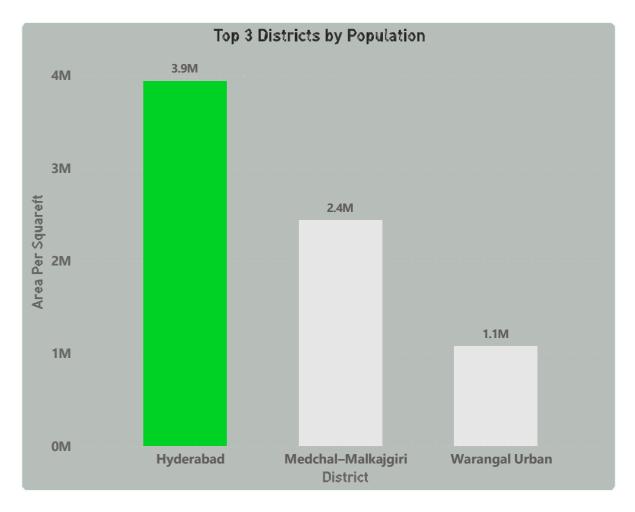
Sum of Visitors\_2025



Size	<b>District</b>	Area Per Squareft
Smallest	Hyderabad	217 km2

Population	District	Population (Census 2011)
<b>Most Populated</b>	Hyderabad	3943323





### FACTORS THAT AFFECT TOURISM

### **INFRASTRUCTURE**

- Transportation
- Hospitality Services
- Communication Network
- Roads

### Weather Conditions

**ATTRACTIONS** 

- Monuments
- Cultural Activities
- Handicrafts
- Recreational Events

### **SAFETY & SECURITY**

- Political Safety
- Safety for Foreign Visitors
- Crime

## MARKETING & PROMOTIONS

- Social Media Marketing (culture and food)
- · Advertisingg Campaings
- Collab with Global Hospitality Industry



### INFRASTRUCTURE

- Telangana has a road network of 31,383 km with 24 National Highways.
- Some villages in Telangana have really good tourist spots but the place feels haunted.
- NH7, NH9 and NH16 connect the state with other states.
- Avail easy bus connections.
- Provide world-class transport sightseeing facilities to high-end customers.

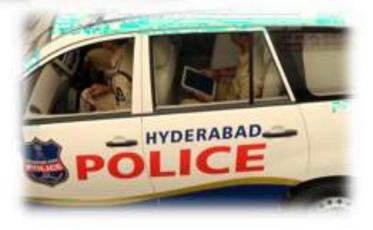


### **ATTRACTIONS**

- Include adventure sports and light shows.
- · Easy availability of good quality food for rural areas.
- Promotion of art on a global level: Bronze Castings, Banjara Needle Crafts, Nirmal Arts etc.
- Promotion of cultural activities: Bonalu, Ramdan, Ugadi etc.
- The World Sweet Festival gives an exceptional experience to visitors.



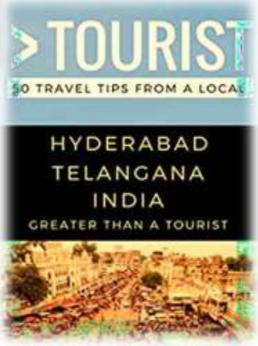




### **SAFETY & SECURITY**

- To attract more foreign patients, Govt. of Telangana should develop a digital campaign promoting medical tourism. Easy availability of good quality food for rural areas.
- Respect foreign tourists.
- Increase police patrolling and presence in tourist areas.
- Implement CCTV cameras in high-traffic tourist locations.
- Train tourist police and provide them with the necessary equipment.
- Improve lighting and signage in tourist areas.





# MARKETING & PROMOTION

- Tourism promotion during intervals in movie theatres.
- Campaign that promotes medical facilities of Hyderabad.
- Collab with neighbouring states and districts.
- Advertise pocket-friendly family tour packages.
- Collab with social media influencers; people trust their opinions.



WARANGAL
Now in the list of UNESCO Global Network of
Learning Cities

### WARANGAL

POPULATION: 17,99,395

- Bharakali Lake, Dharmsagar Lake and Weddepally Lake
- Thousand Pillars Temple, Warangal Fort and The Ramappa Temple (recognised as UNESCO World Heritage Site)
- Metro system has a stretch of 15km.

#### OTHER POTENTIALS

- Pochamapally, the Silk City, was selected as one of the 'Best Tourism Villages' by the UN.
- Medchal, Ranga Reddy, Nizamabad, Warangal Urban and Sircilla Rajanna have over 0.7 District Development Index formulated by the Telangana Govt.



### **IDEAL MONTHS FOR TRAVEL**









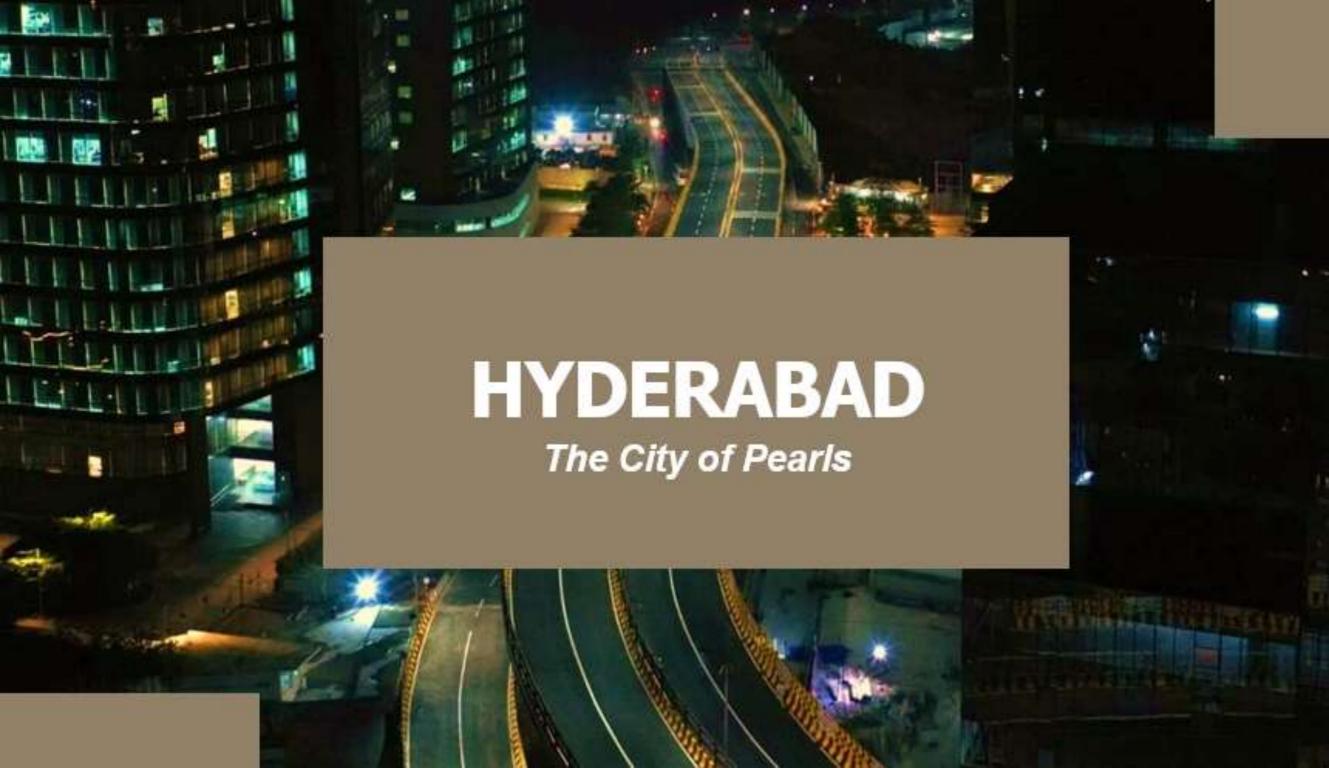


### **NOVEMBER - FEBRUARY**

- Pleasant weather
- Diwali, Bonalu, Bathukamma, and Lumbini Festival
- · The month of Ramadan
- Outdoor activities
- International Kite Festival
- Wildlife places, flora and fauna
- Occassional flooding in June-July

### Suggestions for Telangana

- Jogulamba, Wanaparthy, Kumaran Bheem, Nagarkurnool, Bhupalapally Jayashankar, Mahbubnagar, Adilabad and Warangal Rural were the most backward districts with values of below 0.39.
- Improve the literacy rate of Jogulamba Gadwal, Naraynpet, Nagarkurnool and Wanaparthy.
- Improvement begins at the school level; not all districts have good education facilities.
- 300+ industrial parks in the state.
- India's largest solar power project in Ramagundam, Pedapalli.



### Hyderabad'S potential to emulate Dubai's business model

O O O People	FOREIGN	TOURIST C	OUNT
8,000 People Capacity of new convention	Month	2016	2017
	January	15,865	19,286
centre	February	29,646	18,097
₹125 crore cost	March	13,019	13,875
> Public-private-	April	8,402	12,996
partnership project	May	8,522	12,983
will be India's	June	10,284	12,486
multipurpose	July	17,142	18,144
venue spanning 8000 square ft	August	12,842	16,985
	September	9,397	27,856
<b>25.000</b>	October	12,808	26,368
crore	November	8,054	29,170
revenue generated by the Indian	December	17,620	38,933
exhibition industry,	Total	1,63,631	2,47,197
11% to 14% turnover contributed by Hyderabad		A	

- HITEC has put Hyderabad on the global map as a major IT hub and has attracted significant foreign investment and talent to the city.
- Fluent English-speaking staff greatly reduces language barriers.
- The Pan-African-e-network project made it a medical tourism destination.
- National Highways connect well with other foreign tourism states.
- Good number of Industrial Parks.

## THANKS

