

## **ANALYSING HOUSING PRICES IN METROPOLITAN AREAS OF INDIA**

### **1. INTRODUCTION :**

Areas of India have witnessed significant fluctuations over the years. Factors such as population density, economic growth, infrastructure development, and demand-supply dynamics play a crucial role in shaping the real estate market. Metropolitan areas like Mumbai, Delhi-NCR, Bangalore, Chennai and Kolkata are known for their diverse real estate landscape, ranging from high-end luxury properties to more affordable options in suburban regions. It's worth noting that property prices in these areas can be influenced by factors like proximity to commercial hubs, transportation networks and overall livability.

#### **1.1 OVERVIEW :**

The housing prices in metropolitan areas of India can vary depending on factors such as location, property type, and local market conditions.

##### **👉 MUMBAI**

- \* Mumbai has one of the highest real estate prices in India
- \* South Mumbai is considered prime real estate, with prices significantly higher than suburbs

##### **👉 DELHI**

- \* Delhi has a diverse market, with variations in prices across its different regions.
- \* South Delhi tends to have some of the highest property prices, especially in upscale neighborhoods.

##### **👉 BANGALORE**

- \* Bangalore has a booming real estate market driven by IT industry growth
- \* Areas like Koramangala, Indiranagar, and Whitefield are known for higher property values.

##### **👉 CHENNAI**

- \* Chennai real estate market is relatively stable, with moderate price appreciation
- \* Areas like Adyar, Besant Nagar, and Anna Nagar tend to have higher property values.

##### **👉 KOLKATA**

- \* Kolkata property market is comparatively more affordable than other major cities.

## 👉 HYDERABAD

- \* Hyderabad has witnessed significant growth in the real estate sector
- \* Areas like Jubilee Hills, Panjara Hills and Gachibowli command higher property prices

## 1.2 PURPOSE

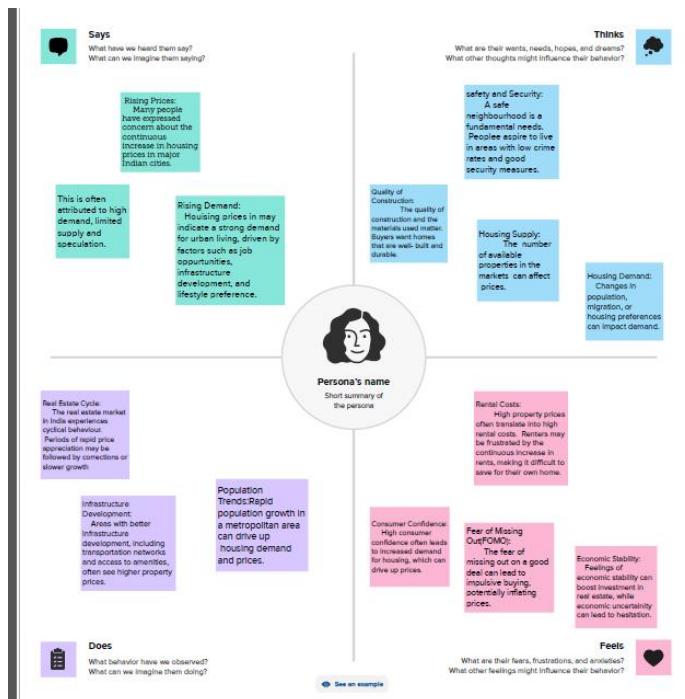
**MARKET INSIGHTS :** It provides valuable information about the demand and supply dynamics in the real estate market. This helps both buyer and sellers make informed decisions.

**INVESTMENT DECISIONS:** It aids potential investors in understanding which areas are experiencing growth in property values, potentially indicating good investment opportunities.

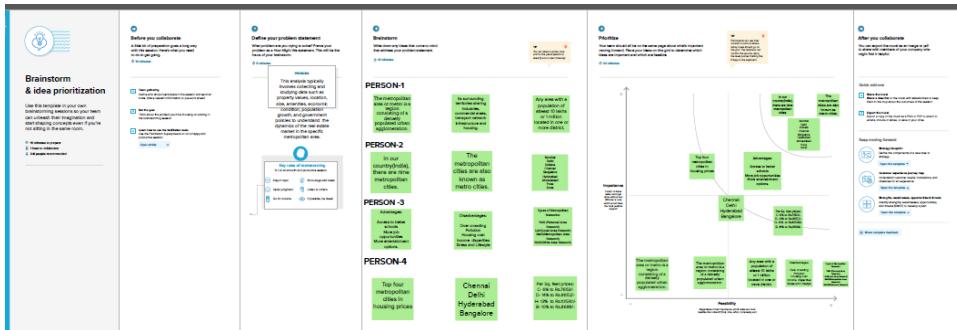
## 2. PROBLEM STATEMENT

Analysing housing prices in metropolitan areas of India involves studying various factors that influence the real estate market. This includes economic indicator, population trends, government policies, and local amenities.

### 2.1. EMPATHY MAP



## 2.2 BRAIN STORM



## 3. RESULT

### DATASETS:

Bangalore (1) - Excel (Unlicensed Product)

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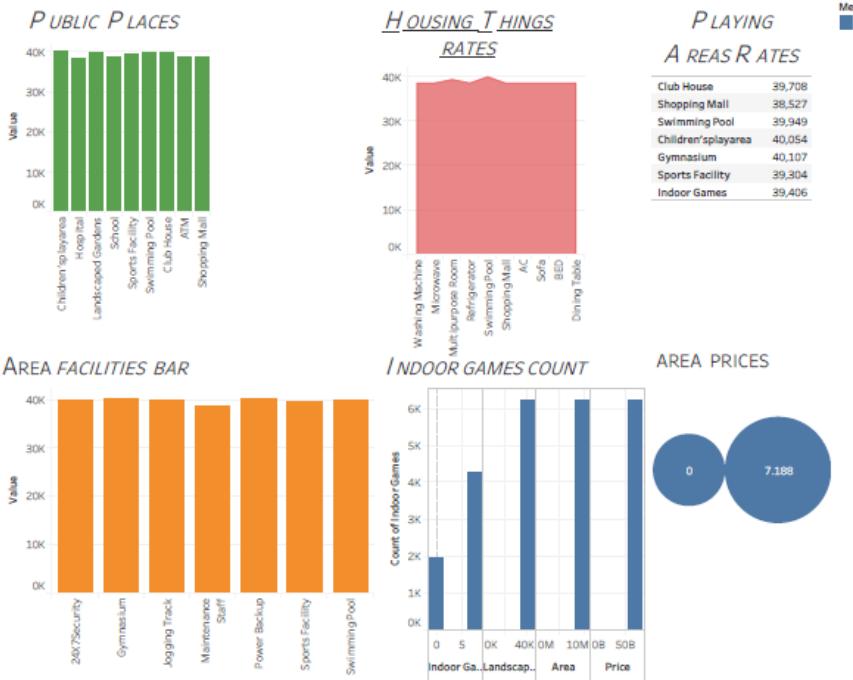
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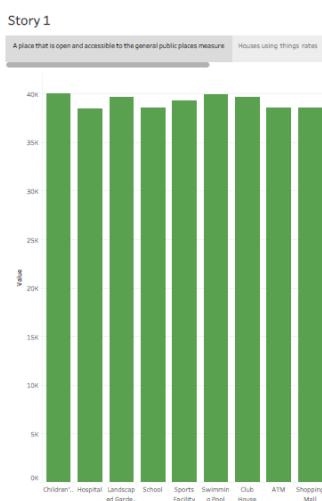
A1 Price

	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1	Area	Location	No. of Bi	Resale	Mainten	Gymnas	Swimmin	Landsc	Jogging	Rain/Wat	IndoorG	Shoppin	Sports	ATM	ClubHou	School	24X7Se	PowerBa	CarPar	StaffQus	Cafeteria	Multipurp	Hospital	Washing	Gascon	AC	Wifi	Children's	LitAvail	
2	3340 JP Nagar	4	0	1	1	1	1	1	1	1	0	1	1	1	0	1	1	1	1	0	0	0	0	0	0	0	1	1		
3	1045 Dasarahi	2	0	0	1	1	1	1	1	1	0	0	0	1	0	1	0	1	1	1	0	0	1	0	0	0	0	1	1	
4	1173 Kannur c	2	0	0	1	1	1	1	1	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	
5	1675 Doddan	3	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	
6	1670 Kengeli	3	0	1	1	1	1	1	1	1	0	1	0	1	0	1	0	1	1	1	0	0	1	0	0	0	0	1	1	
7	1220 Horamav	2	0	0	1	1	1	1	1	1	0	1	0	1	0	1	0	1	1	1	0	0	1	0	0	0	0	1	1	
8	2502 Thanisar	4	0	0	1	1	1	1	0	0	0	1	0	0	1	0	1	1	1	1	0	0	1	0	0	0	0	1	1	
9	1436 Ramamu	3	0	0	1	0	0	1	1	0	0	1	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	1	1	
10	1405 Whitefield	3	0	0	1	1	1	1	1	0	0	1	0	0	0	0	1	1	1	0	0	1	0	0	0	0	0	0	0	
11	660 Electroni	1	0	1	1	1	1	1	1	1	1	0	1	1	0	1	1	1	1	0	0	1	0	0	0	0	0	1	0	
12	1362 Yelahanki	2	0	0	1	1	1	1	1	1	0	0	0	0	1	0	1	1	1	1	0	1	0	0	0	0	0	1	1	
13	1735 Anjanap	3	0	0	1	1	1	1	1	1	0	1	1	0	1	0	1	1	1	1	0	0	1	0	0	0	0	1	1	
14	1575 Jalahalli	3	0	0	1	1	1	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	1	0	
15	1120 Karasav	2	0	0	0	1	1	0	0	1	0	0	0	0	1	0	0	1	0	1	1	0	0	0	0	0	0	1	1	
16	1415 Whitefie	3	0	0	1	1	1	1	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	
17	1270 Bommas	2	0	0	1	1	1	1	1	0	0	0	0	0	0	0	1	1	1	0	0	1	0	0	0	0	0	0	1	
18	1311 Bellandu	3	0	0	1	1	1	1	1	1	0	1	0	0	1	0	1	1	1	1	0	0	0	0	0	0	0	1	1	
19	1202 RR Naga	2	0	0	1	1	1	1	1	1	0	0	0	0	1	0	0	1	1	0	0	1	0	0	0	0	0	1	1	
20	3340 JP Nagar	4	0	1	1	1	1	1	1	0	1	0	1	0	1	0	1	1	1	0	0	0	0	0	0	0	1	1		
21	1045 Dasarahi	2	0	0	1	1	1	1	1	1	0	0	1	0	1	0	1	1	1	1	0	0	1	0	0	0	1	1		
22	1173 Kannur c	2	0	0	1	1	1	1	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1		
23	1675 Doddan	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1		
24	1670 Kengeli	3	0	1	1	1	1	1	1	0	1	0	1	0	1	1	1	1	0	0	1	0	0	0	0	0	0	1		
25	1220 Horamav	2	0	0	1	1	1	1	1	1	0	1	1	0	1	0	1	1	1	1	0	0	1	0	0	0	0	1		
26	2502 Thanisar	4	0	0	1	1	1	1	0	0	1	0	0	1	0	1	1	1	1	0	0	1	0	0	0	0	1	1		
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29	660 Electroni	1	0	1	1	1	1	1	1	1	0	1	0	1	0	1	1	1	1	1	0	0	1	0	0	0	0	1		

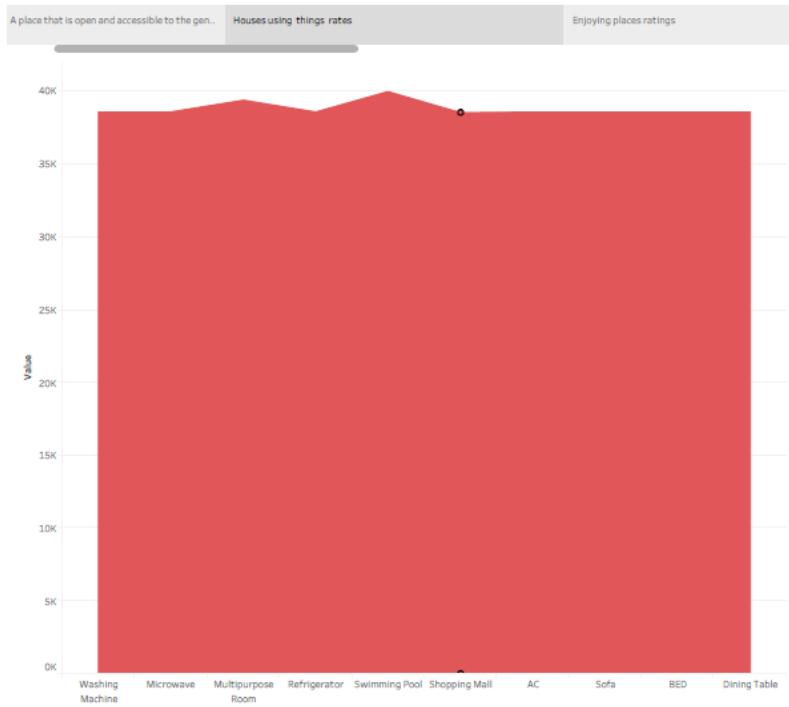
## DASHBOARD



## STORY

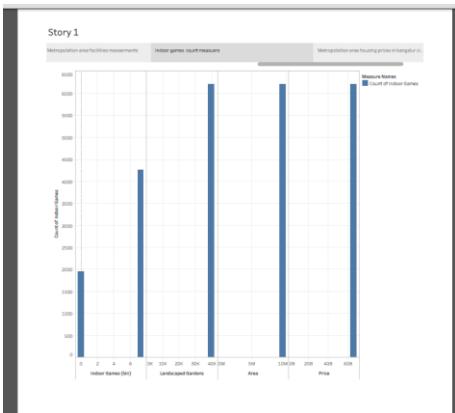
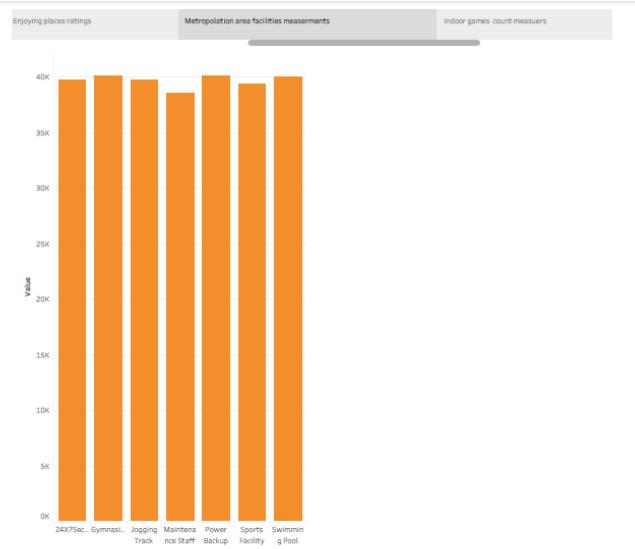


## Story 1



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Houses using things rates	Enjoying places ratings
Club House	39,708
Shopping Mall	38,527
Swimming Pool	39,949
Children'splayarea	40,054
Gymnasium	40,107
Sports Facility	39,304
Indoor Games	39,406



#### **4. ADVANTAGES AND DISADVANTAGES**

- \* ADVANTAGES : Access to better schools, more job opportunities and more entertainment options.
- \* DISADVANTAGES: Over crowding pollution, housing cost, income disparities, stress and lifestyle.

#### **5. APPLICATION**

Some metropolitan area have official housing boards or authorities. (e.g., MHADA in Mumbai) that provide information about government-run housing schemes and projects.

Mumbai, Pune, Delhi, Ahmadabad, Surat, Chennai, Kolkata, Bangalore and Hyderabad are the nine metropolitan cities of India.

#### **6. CONCLUSION**

Overall, the housing market in metropolitan areas of India is dynamic and influenced by a multitude of factors, making it essential to approach it with careful consideration and informed decision-making .

#### **7. FUTURE SCOPE:**

Economic growth and stability play a crucial role in the real estate market. Strong economic performance can lead to increased purchasing power and demand for housing.

Investment in infrastructure, such as transportation, healthcare, and education facilities, can lead to increased property values in certain areas.