

## AIRLINE PRICE PREDICTION ANALYSIS



TOTAL AIRLINES

6

TOTAL FLIGHTS

1561

AVG ECONOMY PRICE

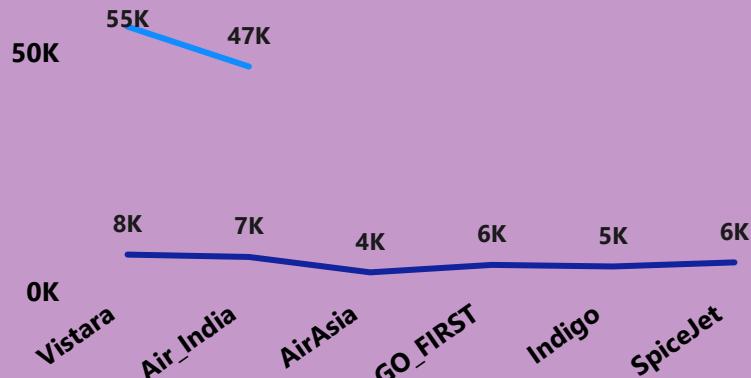
₹ 6.57K

AVG BUSINESS PRICE

₹ 52.54K

### Avg Business and Economy Price by airline

● Avg Business Price ● Avg Economy Price



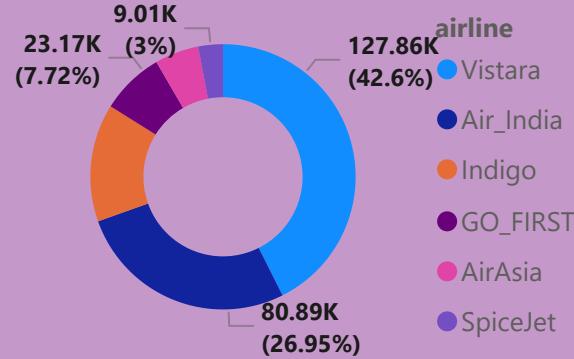
### Change In Price (Departure VS Arrival)

departure_time	arrival_time	Average Price	Avg Business Price
Night	Evening	31,426	51,477
Early_Morning	Late_Night	29,638	50,131
Late_Night	Night	29,440	50,131
Evening	Morning	28,326	50,131
Night	Afternoon	28,115	50,131
Morning	Night	26,828	50,131
Afternoon	Morning	26,057	50,131
Early_Morning	Night	25,792	50,131
Night	Morning	25,574	50,131
Total		20,890	50,131

### Change In Price(Economy VS Business)

airline	Avg Economy Price	Avg Business Price
Vistara	7,807	55,477
Air_India	7,314	47,131
SpiceJet	6,179	
GO_FIRST	5,652	
Indigo	5,324	
AirAsia	4,091	
Total	6,572	52,540

### Market Share Of Airlines



### Change In Price (Source VS Destination)

destination_city	Bangalore	Chennai	Delhi	Kolkata	Mumbai	Total
source_city	Avg Economy Price	Avg Business Price	Avg Economy Price	Avg Business Price	Avg Economy Price	Avg Business Price
Bangalore						
Chennai	7,175	53,113				
Delhi	6,176	48,576				
Hyderabad	6,235	50,358				
Kolkata	7,472	58,681				
Mumbai	6,433	57,971				
Total	6,618	53,833				

### Urgent Ticket Price (Economy VS Business)



GO TO  
CHANGE  
IN PRICE  
DASHBOA  
RD

### Change In Price (Source VS Destination)

destination_city	Bangalore		Chennai		Delhi		Hyderabad	
	source_city	Avg Economy Price	Avg Business Price	Avg Economy Price	Avg Business Price	Avg Economy Price	Avg Business Price	Avg Economy Price
Bangalore				7,106	52,437	6,125	48,144	6,360
Chennai		7,175	53,113			6,076	52,443	5,961
Delhi		6,176	48,576	6,102	52,032			6,031
Hyderabad		6,235	50,358	6,050	51,132	6,072	44,251	
Kolkata		7,472	58,681	8,012	56,503	7,161	55,047	7,489
Mumbai		6,433	57,971	6,421	55,703	5,889	43,846	5,775
Total		6,618	53,833	6,642	53,617	6,251	48,088	6,306
								50,42

### Change In Price (Departure VS Arrival)

departure_time	arrival_time	Average Price	Avg Business Price	Avg Economy Price
Night	Evening	31,426	55,414	8,009
Early_Morning	Late_Night	29,638	53,981	8,051
Late_Night	Night	29,440	50,083	8,003
Evening	Morning	28,326	57,506	7,305
Night	Afternoon	28,115	54,242	7,266
Morning	Night	26,828	58,343	7,823
Afternoon	Morning	26,057	53,344	7,550
Early_Morning	Night	25,792	55,857	7,293
Night	Morning	25,574	55,439	6,388
Evening	Afternoon	25,570	51,673	7,442
Early_Morning	Evening	24,804	56,520	7,479
Evening	Evening	24,613	52,266	6,790
Morning	Late_Night	23,625	54,673	6,072
Morning	Early_Morning	22,626	45,425	6,709
Morning	Evening	21,637	56,586	7,492
Late_Night	Evening	21,217	50,119	7,669
Total		20,890	52,540	6,572

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