

| Sl. No. | Airline  | Percentage Share |
|---------|----------|------------------|
| 4.      | Spicejet | 12.5             |
| 5.      | Go Air   | 9.1              |
| 6.      | Air Asia | 4.7              |
| 7.      | Vistara  | 3.8              |
| 8.      | JetLite  | 1.8              |
| 9.      | Trujet   | 0.4              |
| TOTAL   |          | 100.0            |

#### **Growth in passenger air traffic**

7. SHRI SAMBHAJI CHHATRAPATI: Will the Minister of CIVIL AVIATION be pleased to state:

(a) whether substantial growth in passenger air traffic has been registered during the last few years and now air travel is not the sole domain of economically well off people only;

(b) if so, the year-wise details of domestic flyers within different destinations of the country;

(c) whether the growth is commensurate with the international trend; and

(d) what is the projected growth rate in passenger air traffic within the country up to the year 2020?

THE MINISTER OF STATE IN THE MINISTRY OF CIVIL AVIATION (SHRI JAYANT SINHA): (a) Substantial growth in passenger air traffic has been registered during the last few years. Three year Compound Annual Growth Rate (CAGR) for passengers handled at all Indian Airports taken together is 17.5% during 2017-18. Details are given in Statement-I (*See below*).

(b) Year wise list of Domestic passenger traffic handled during 2014-15 to 2017-18 at top 45 airports that cover more than 98% of domestic passengers traffic handled in the country is given in the Statement-II (*See below*).

(c) Indian Domestic aviation market is witnessing highest growth. According to IATA report, for 2017, Indian domestic passenger market, in terms of Revenue Passenger

Kilometres (RPK), has posted the fastest full year growth for the third year in a row (17.5%), followed by China (13.3%).

(d) Domestic air passenger traffic is expected to witness a year-on-year growth rate of 16.0% during 2018-19 and 14.0% during 2019-20.

**Statement-I**

*Total Air Passenger Traffic Growth during 2014-15 to 2017-18*

| Year  | Passenger (in million) | Growth rate (%) |
|---|------------------------|-----------------|
| 2014-15   | 190.13                 | -               |
| 2015-16   | 223.96                 | 17.8            |
| 2016-17   | 264.97                 | 18.3            |
| 2017-18   | 308.75                 | 16.5            |
| Compounded Annual Growth Rate (CAGR)<br>During 2014-15 to 2017-18 |                        | 17.5            |

**Statement-II**

*Airport Wise Domestic Passengers Handled (in Million.)*

| Sl. No. | Airport           | 2017-18 | % Change in 2017-18 over 2016-17 | 2016-17 | % Change in 2016-17 over 2015-16 | 2015-16 | % Change in 2015-16 over 2014-15 | 2014-15 | Three Year CAGR during 2014-15 to 2017-18 |
|---------|-------------------|---------|----------------------------------|---------|----------------------------------|---------|----------------------------------|---------|---|
| 1       | 2                 | 3       | 4                                | 5       | 6                                | 7       | 8                                | 9       | 10  |
| 1.      | Delhi (DIAL)      | 48.31   | 14.5%                            | 42.21   | 23.1%                            | 34.27   | 24.8%                            | 27.45   | 20.7%                                     |
| 2.      | Mumbai (MIAL)     | 34.85   | 6.5%                             | 32.71   | 8.9%                             | 30.05   | 19.2%                            | 25.21   | 21.4%                                     |
| 3.      | Bangalore (BIAL)  | 23.10   | 19.8%                            | 19.28   | 23.6%                            | 15.60   | 25.2%                            | 12.47   | 22.8%                                     |
| 4.      | Kolkata           | 17.31   | 27.3%                            | 13.59   | 28.1%                            | 10.61   | 18.0%                            | 8.99    | 24.4%                                     |
| 5.      | Chennai           | 14.84   | 12.8%                            | 13.15   | 27.2%                            | 10.34   | 7.8%                             | 9.59    | 25.7%                                     |
| 6.      | Hyderabad (GHIAL) | 14.47   | 23.3%                            | 11.73   | 27.1%                            | 9.23    | 21.4%                            | 7.61    | 23.9%                                     |

| 1   | 2             | 3    | 4     | 5    | 6     | 7    | 8     | 9    | 10    |
|-----|---------------|------|-------|------|-------|------|-------|------|-------|
| 7.  | Pune          | 7.89 | 21.2% | 6.51 | 25.8% | 5.18 | 27.3% | 4.07 | 24.7% |
| 8.  | Ahmedabad     | 7.32 | 30.3% | 5.62 | 14.4% | 4.91 | 28.1% | 3.83 | 24.1% |
| 9.  | Goa           | 6.77 | 11.9% | 6.05 | 27.9% | 4.73 | 21.3% | 3.90 | 20.2% |
| 10. | Cochin (CIAL) | 4.80 | 21.4% | 3.95 | 27.7% | 3.10 | 16.3% | 2.66 | 21.7% |
| 11. | Guwahati      | 4.64 | 23.3% | 3.76 | 36.6% | 2.75 | 24.8% | 2.21 | 28.1% |
| 12. | Jaipur        | 4.23 | 26.9% | 3.33 | 32.0% | 2.52 | 35.4% | 1.86 | 31.4% |
| 13. | Lucknow       | 4.01 | 21.4% | 3.31 | 24.8% | 2.65 | 28.2% | 2.07 | 24.8% |
| 14. | Bhubaneswar   | 3.16 | 37.1% | 2.30 | 22.6% | 1.88 | 25.8% | 1.49 | 28.4% |
| 15. | Patna         | 3.11 | 47.3% | 2.11 | 33.3% | 1.58 | 32.4% | 1.20 | 37.5% |
| 16. | Srinagar      | 2.42 | 16.1% | 2.09 | -9.3% | 2.30 | 13.7% | 2.03 | 6.2%  |
| 17. | Visakhapatnam | 2.35 | 3.8%  | 2.26 | 34.3% | 1.68 | 61.9% | 1.04 | 31.2% |
| 18. | Indore        | 2.27 | 27.1% | 1.78 | 5.5%  | 1.69 | 25.1% | 1.35 | 18.8% |
| 19. | Bagdogra      | 2.23 | 48.8% | 1.50 | 42.9% | 1.05 | 3.0%  | 1.02 | 29.9% |
| 20. | Coimbatore    | 2.20 | 12.0% | 1.96 | 25.9% | 1.56 | 19.5% | 1.31 | 19.0% |
| 21. | Nagpur (MIPL) | 2.08 | 16.7% | 1.78 | 17.2% | 1.52 | 12.1% | 1.36 | 15.3% |
| 22. | Chandigarh    | 1.99 | 13.7% | 1.75 | 14.0% | 1.53 | 27.2% | 1.21 | 18.2% |
| 23. | Varanasi      | 1.94 | 6.9%  | 1.81 | 37.9% | 1.31 | 36.8% | 0.96 | 26.3% |
| 24. | Trivandrum    | 1.92 | 21.9% | 1.57 | 31.4% | 1.20 | 10.7% | 1.08 | 21.0% |
| 25. | Ranchi        | 1.77 | 72.0% | 1.03 | 40.3% | 0.73 | 13.3% | 0.65 | 39.8% |
| 26. | Amritsar      | 1.69 | 63.9% | 1.03 | 15.2% | 0.89 | 19.2% | 0.75 | 31.0% |
| 27. | Raipur        | 1.63 | 16.6% | 1.40 | 15.7% | 1.21 | 30.4% | 0.93 | 20.7% |
| 28. | Portblair     | 1.55 | 25.2% | 1.24 | 42.1% | 0.87 | 6.8%  | 0.82 | 23.9% |
| 29. | Mangalore     | 1.50 | 46.1% | 1.03 | 1.9%  | 1.01 | 21.5% | 0.83 | 21.8% |
| 30. | Jammu         | 1.44 | 24.5% | 1.16 | 3.8%  | 1.12 | 17.3% | 0.95 | 14.9% |
| 31. | Agartala      | 1.38 | 16.5% | 1.18 | 28.5% | 0.92 | 4.8%  | 0.88 | 16.2% |
| 32. | Udaipur       | 1.15 | 5.2%  | 1.09 | 53.3% | 0.71 | 55.4% | 0.46 | 35.8% |
| 33. | Madurai       | 1.14 | 60.4% | 0.71 | 22.3% | 0.58 | 18.7% | 0.49 | 32.5% |

| 1   | 2               | 3      | 4      | 5      | 6      | 7      | 8      | 9      | 10    |
|-----|-----------------|--------|--------|--------|--------|--------|--------|--------|-------|
| 34. | Dehradun        | 1.12   | 27.5%  | 0.88   | 87.2%  | 0.47   | 24.5%  | 0.38   | 43.8% |
| 35. | Vadodara        | 1.01   | -8.6%  | 1.10   | 18.6%  | 0.93   | 30.7%  | 0.71   | 12.3% |
| 36. | Imphal          | 0.99   | 11.4%  | 0.89   | 15.6%  | 0.77   | 25.3%  | 0.61   | 17.3% |
| 37. | Vijayawada      | 0.75   | 19.9%  | 0.62   | 56.1%  | 0.40   | 71.9%  | 0.23   | 47.6% |
| 38. | Bhopal          | 0.72   | 6.6%   | 0.67   | 2.2%   | 0.66   | 59.2%  | 0.41   | 20.1% |
| 39. | Leh             | 0.69   | 22.7%  | 0.56   | 38.0%  | 0.41   | 1.3%   | 0.40   | 19.7% |
| 40. | Surat           | 0.68   | 250.0% | 0.19   | 105.3% | 0.09   | -30.7% | 0.14   | 70.7% |
| 41. | Tirupati        | 0.58   | 20.3%  | 0.49   | 31.0%  | 0.37   | 51.5%  | 0.24   | 33.7% |
| 42. | Calicut         | 0.51   | 16.1%  | 0.44   | 20.1%  | 0.37   | 23.4%  | 0.30   | 19.8% |
| 43. | Jodhpur         | 0.47   | 33.8%  | 0.35   | 16.1%  | 0.30   | 2.0%   | 0.30   | 16.6% |
| 44. | Silchar         | 0.37   | 72.9%  | 0.21   | 5.7%   | 0.20   | 6.1%   | 0.19   | 24.7% |
| 45. | Rajkot          | 0.37   | -9.9%  | 0.41   | -1.9%  | 0.41   | 15.3%  | 0.36   | 0.6%  |
|     | Top 45 airports | 239.71 | 18.2%  | 202.83 | 21.7%  | 166.68 | 21.7%  | 136.97 | 20.5% |
|     | Other airports  | 3.57   | 24.9%  | 2.86   | 9.5%   | 2.61   | 10.6%  | 2.36   | 14.8% |
|     | GRAND TOTAL     | 243.28 | 18.3%  | 205.68 | 21.5%  | 169.29 | 21.5%  | 139.33 | 20.4% |

#### Grounding of fleet of aircrafts with NEO engines

8. SHRI N. GOKULAKRISHNAN: Will the Minister of CIVIL AVIATION be pleased to state:

(a) whether it is a fact that there are still 1174 aircrafts with neo engines operating flights in the country;

(b) whether it is also a fact that there were demands to ground the entire fleet of aircrafts with neo engines; and

(c) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF CIVIL AVIATION (SHRI JAYANT SINHA): (a) No Sir. As on date, 53 Airbus A320 Neo aircraft fitted with PW1127G-JM engines and 28 Airbus A 320 Neo aircraft fitted with CFM LEAP 1A engines are operating flights in the country.