Database Project - All Queries

* SELECT STATEMENTS :
* ***Schedule / Booking / Boarding:***

1. Show all the flights for a particular month.
2. Show all the bookings for a particular flight.
3. Show all the passengers who have boarded in a particular flight.
4. Show the list of people for a particular flight with what offer they are having. If a passenger do not have any offer then show “No Offer”.
5. Show the count of each type of class (first/business/economy) for a particular flight.
6. For a particular flight, show the payment status of all the passengers.

* ***Airport / Route / Price :***

1. Show the list of all airports where our service is available.
2. Show the list of all countries where our service is available.
3. Show the price table.

* ***Employee:***

1. Show all employee Information.
2. Show all the employees and their designation.
3. Show all the employee and their salary .
4. Show the count of people for each designation.
5. Show the engineering department.
6. Show the count of people working in each engineering department.
7. Show admin table.

* ***Maintenance / Parts:***

1. For a particular date show the number of planes that have atleast one complain.
2. For a particular month , show how many planes have gone out of service and how many have come back to the fleet.
3. For a particular complain how much money was used to buy the parts.
4. For a particular complain show the list of parts that are needed.
5. Show the count of complains foe each department.

* ***Aircraft / Fuel:***

1. Show the aircraft table.
2. Show the aircrafts and the number of flights they have travelled.
3. For a particular year show the list of those planes that have gone out of service.
4. For a particular month show the amount of fuel that the planes consumed with route id nd flight id.