## DCSE, CEG, AU :: B.E. - CSE - II yr - IV Sem (P) / CS6106 - DBMS LAB 06.03.2024 (AN)

1. Create the following tables with appropriate domain and integrity constraints: Sailors (sid: integer, sname: string, rating: integer, age: real);

Boats (bid: integer, bname: string, color: string); Reserves (sid: integer, bid: integer, day: date).

- 1. Find the names and ratings of sailor whose rating is better than some sailor called XXX.
- 2. Find the names of sailors who have reserved all boats.
- 3. Find the name and the age of the youngest sailor.
- 4. Increase the rating of the sailor by 1 if his current rating is 1.
- 5. Find the boat that was reserved for more than 10 times.