ASSIGNMENT 4 PART A

33) Find names of sailors whose rating is > 6/7/8 using multirow subquery operator.

34) Find names of sailors whose rating is > 6 & 7 & 8 using multirow subquery operator.

35) Find average age of sailors with rating 10.

36) Find the name of sailor who are older than oldest sailor of rating = 10.

37) Find the age of youngest sailor each rating level.

38) Find the number of sailors who is eligible to vote for each rating level.

39) Find the age of youngest sailor who is eligible to vote for each rating level with at least two such sailors.

40) Find the average age of sailor for each rating level with at least two such sailors.

41) For each red boat count the number of reservations for this boat.

42) Find sailor with highest rating.

44) Find those rating for which the average age of sailors is minimum overall rating.

45) Find sailors who have reserved all boats.

ASSIGNMENT 4 PART B

46) Display sname with left side padding by at least 3 *.

47) Display length of each name.

48) Display all sailors' names in uppercase.

49) Display all sailors' names in lowercase.

50) Display all sailors' names in sentence case.

51) Display 4th to 7th letter of sailors' name.

52) Display 4th and 7th letter of sailors' name.

53) Concat sid, sname.

54) Display square root of rating.

55) Display floor value of all ages.

56) Display ceiling value of all ages.

57) Select all sname with 1st 2 letters off.

58) List months between today and reservation date.

59) Select day between today and reservation date.

60) Shift all reservation day by 2 months.

61) Shift all reservation day earlier by 3 months.

62) Suppose after sailing they enjoy their next Monday as holiday. Find that day.

63) Display 3 * before and after each sname.

64) Find the day when sailing ends.

65) Display all reservation day.

66) Find the position of 'Kumar' in the sailors' name.

67) Display all sailors' name order by its length.

68) Display sid, sname and availability of middle name which print as 'available' or not.

69) Display all reservation day like '22nd March Twenty Ten' and 12/09/1998.

70) Find the day of weekdays of reservation date.

71) Find the number of day of weekdays of reservation date.

72) Find the number of days passed upto reservation date of the year.

73) Display the number of weeks of the year of reservation day.