Day 24 :

Sql queries :

1 . Query the Name of any student in **STUDENTS** who scored higher than  Marks. Order your output by the last three characters of each name. If two or more students both have names ending in the same last three characters (i.e.: Bobby, Robby, etc.), secondary sort them by ascending ID.

select name

from students

where marks > 75

order by right(name,3) , id;

2. You did such a great job helping Julia with her last coding contest challenge that she wants you to work on this one, too!

The total score of a hacker is the sum of their maximum scores for all of the challenges. Write a query to print the hacker\_id, name, and total score of the hackers ordered by the descending score. If more than one hacker achieved the same total score, then sort the result by ascending hacker\_id. Exclude all hackers with a total score of  from your result.

select s.hacker\_id , h.name , SUM(s.score) as total\_score

from hackers h

join ( Select hacker\_id , Max(score) as score from submissions Group by challenge\_id ,hacker\_id) as s

on h.hacker\_id = s.hacker\_id

Group by s.hacker\_id , h.name

having SUM(s.score) > 0

order by total\_score desc , hacker\_id