Query: Fetch the top 5 batsmen who scored the maximum runs.

select name from players order by score desc limit 0,5;

Output:



Query: Fetch the top 5 bowlers who has taken the maximum wickets.

select name from players order by wickets desc limit 0,5;

Output:



Query: Fetch the average score scored by each team considering the matches played.

select \* from team x join (select team\_id,avg(score),count(\*) from team\_performance group by tournament\_id,team\_id order by avg(score) asc) y on x.team\_id=y.team\_id;

Output:



Query: Increase the scores of each batsmen in the team, which has the least average computed in Step 6, by 10 runs.

update players set score = score+10 where team\_id in (select team\_id from team\_performance group by tournament\_id,team\_id having avg(score) <= ALL (select avg(score) from team\_performance group by team\_id,tournament\_id) );

after displaying the player\_id, name and score the output will be:

select player\_id,name,score from players;

Output:

