

## EX NO 10 - CASE, IF

```
MySQL 8.0 Command Line Cli x + v
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Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use sse;
Database changed
mysql> select*from mentees;
+-----+-----+-----+-----+-----+-----+
| regno | name  | dept | address | marks | subject |
+-----+-----+-----+-----+-----+-----+
| 192210149 | harini | cse  | chittoor | 95    | dbms    |
| 192211011 | madeena | cse  | kadappa | 94    | dbms    |
| 192224094 | poojitha | ai&ds | anatapur | 85    | pdsd    |
| 192220026 | umair  | bi   | china   | 93    | bioevs  |
+-----+-----+-----+-----+-----+-----+
4 rows in set (0.00 sec)

mysql> select name,marks,CASE when marks > 95 then "excellent" when marks >90 then "good" ELSE "average" END AS performance from mentees;
+-----+-----+-----+
| name  | marks | performance |
+-----+-----+-----+
| harini | 95    | good        |
| madeena | 94    | good        |
| poojitha | 85    | average     |
| umair  | 93    | good        |
+-----+-----+-----+
4 rows in set (0.02 sec)

mysql> select name,marks,if(marks>=95,"excellent marks","good marks")from mentees;
+-----+-----+-----+
| name  | marks | if(marks>=95,"excellent marks","good marks") |
+-----+-----+-----+
| harini | 95    | excellent marks                               |
| madeena | 94    | good marks                                   |
| poojitha | 85    | good marks                                   |
| umair  | 93    | good marks                                   |
+-----+-----+-----+
4 rows in set (0.00 sec)
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35°C  
Mostly sunny

Search

ENG IN 13:03 09-06-2023