**ASSIGNMENT-6**

* **Create table o\_rollcall:**

create table o\_roll\_call(rollno number(2),name varchar2(20),marks number(4))

|  |  |  |
| --- | --- | --- |
| **ROLLNO** | **NAME** | **MARKS** |
| 3 | Nishant | 90 |
| 1 | Chetan | 95 |
| 2 | Ajay | 85 |

* **Create table n\_rollcall:**

create table n\_roll\_call(rollno number(2),name varchar2(20),marks number(4))

|  |  |  |
| --- | --- | --- |
| **ROLLNO** | **NAME** | **MARKS** |
| 5 | Yogesh | 79 |
| 4 | Parth | 68 |
| 3 | Nishant | 90 |
| 1 | Chetan | 95 |
| 2 | Ajay | 85 |
| 6 | rohal | 80 |

* **Cursor:**

declare

cursor c2(marks1 number) is select rollno,name,marks from n\_rollcall where marks>marks1;

begin

for c1 in c2(20)

loop

merge into o\_rollcall o

using(select c1.rollno,c1.name,c1.marks from dual)

on(o.rollno=c1.rollno)

when matched then

update set

o.name=c1.name,

o.marks=c1.marks

when not matched then

insert values(c1.rollno,c1.name,c1.marks);

end loop;

end;

* **Table after applying cursor:**

**O\_rollcall:**

|  |  |  |
| --- | --- | --- |
| **ROLLNO** | **NAME** | **MARKS** |
| 3 | Nishant | 90 |
| 1 | Chetan | 95 |
| 2 | Ajay | 85 |
| 5 | Yogesh | 79 |
| 4 | Parth | 68 |
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