

Subject Content | EduNxt

Download file | iLovePDF

←

↺

https://manipal-adapt.in.capgemini.com/?q=MULNCourseBook/listDetailedCBLearningContents/222517/cidb/full/view/64748/463196/463...

🔍

🌟

⚙️

📌

👤

⋮

09 Joins - Quiz

09 Joins - Quiz

Total number of questions in this Quiz

Total attempts of this Quiz

Total attempts so far

Total time limit

Total number of questions attempted

Please Note : You have 29 minutes left

Quiz

3. `SELECT b.book_id, a.author_id FROM Books b, Book_Author ba, Authors a WHERE b.book_id = ba.book_id;`
This query may not give expected output. Because:

✖

It is using 3 tables in the FROM clause

✔

Feedback:
it will use Cartesian join to join Authors table which will result in huge no. of rows which may not be the expected output.

✔

Joining condition to join Authors table is missing

✔

Columns used for joining should not appear in SELECT list

✔

INNER JOIN clause should be used

EduNxt

Copyright © 2022, UNext Learning Pvt Ltd.

🖥️

🔍

📊

⚙️

📁

📅

📧

📁

📁

📁

📁

📁

📁

📁

ENG

IN

📶

🔊

🔋

08:13 PM

29-07-2022

Subject Content | EduNxt

Download file | iLovePDF

←

↺

https://manipal-adapt.in.capgemini.com/?q=MULNCourseBook/listDetailedCBLearningContents/222517/cidb/full/view/64748/463196/463...

🔍

🌟

⚙️

🔖

🔒

👤

⋮

09 Joins - Quiz

09 Joins - Quiz

Quiz

Score 1.00 of 1

4. Any no. of tables can be OUTER JOINed together. True / False?

✓

TRUE

Feedback:

Any no. of tables can be OUTER JOINed together like INNER JOIN.

FALSE

Score 1.00 of 1

5. What will be the result of this query?
SELECT b.book_id, b.book_title, p.publ_name FROM Books b, Publisher p
WHERE

EduNxt

Copyright © 2022, UNext Learning Pvt Ltd.

🪟

🔍

📊

⚙️

📁

📌

📄

📧

📅

📁

📁

📁

📁

ENG

IN

📶

🔊

🔋

08:14 PM

29-07-2022

Subject Content | EduNxt

Download file | iLovePDF

←

↻

https://manipal-adapt.in.capgemini.com/?q=MULNCourseBook/listDetailedCBLearningContents/222517/cidb/full/view/64748/463196/463...

🔍

🌟

⚙️

📌

👤

⋮

09 Joins - Quiz

09 Joins - Quiz

Total number of questions in this Quiz

Total attempts of this Quiz

Total attempts so far

Total time limit

Total number of questions attempted

Please Note : You have 29 minutes left

Quiz

5. What will be the result of this query?
SELECT b.book_id, b.book_title, p.publ_name FROM Books b, Publisher p
WHERE
b.publ_id = p.publ_id(+) AND b.book_type = 'DB';

✔️ All 'DB' book titles and publisher names even though there is no publisher names for some of them

Feedback:
Note it's LEFT JOIN. Hence unmatched rows from left side table i.e. Books here also will be fetched.

All 'DB' book titles and their publisher names matching in Publisher table.

DB' book titles and all publisher names including those who had not published 'DB' books

All 'DB' books from Books table as well as all publisher names from Publisher table

EduNxt

Copyright © 2022, UNext Learning Pvt Ltd.

ENG
IN

📶

🔊

🔋

08:14 PM
29-07-2022

Subject Content | EduNxt

Download file | iLovePDF

←

↺

https://manipal-adapt.in.capgemini.com/?q=MULNCourseBook/listDetailedCBLearningContents/222517/cidb/full/view/64748/463196/463...

🔍

🌟

⚙️

🔖

🔒

👤

⋮

09 Joins - Quiz

09 Joins - Quiz

Quiz

Score 0.00 of 1

6. Any table can be joined with itself (self-join)

✖

True, but it has to have minimum two columns

Feedback:

Same columns from the copies of the same table can be compared to get the required results.

True, but it has to have minimum three columns

✔

Always true

Always false

EduNxt

Copyright © 2022, UNext Learning Pvt Ltd.

🪟

🔍

📊

⚙️

📁

📌

📄

📅

📁

📁

📁

📁

📁

ENG

IN

📶

🔊

🔋

08:14 PM

29-07-2022

Subject Content | EduNxt

Download file | iLovePDF

←

↺

https://manipal-adapt.in.capgemini.com/?q=MULNCourseBook/listDetailedCBLearningContents/222517/cidb/full/view/64748/463196/463...

🔍

🌟

⚙️

🔖

🔒

👤

⋮

09 Joins - Quiz

09 Joins - Quiz

Quiz

Score 0.00 of 1

7. What is output of this query?
SELECT e.empname, m.empname
FROM emp e, emp m
WHERE e.mgrno = m.empno;

✖

Shows manager names and their employees who report to them in that order.

Feedback:
It's a self-join. Manager id of the first emp table is being compared with employee id of the second emp table

✔

Shows employee names and their manager names

EduNxt

Copyright © 2022, UNext Learning Pvt Ltd.

🪟

🔍

📊

⚙️

📁

📌

📄

📁

📁

📁

📁

📁

📁

ENG

IN

📶

🔊

🔋

08:14 PM

29-07-2022


```
select * from tab1, tab2
using(col1)
```

Subject Content | EduNxt

Download file | iLovePDF

←

↻

https://manipal-adapt.in.capgemini.com/?q=MULNCourseBook/listDetailedCBLearningContents/222517/cidb/full/view/64748/463196/463...

🔍

🌟

⚙️

🔖

🔒

👤

⋮

09 Joins - Quiz

09 Joins - Quiz

Quiz

Score 1.00 of 1

10. Consider the structure of emp table and dept table:
EMP(empid,name, sal, deptid)
dept(deptid,dname)
Find all departments not having employees

✔️

select dname
from emp right join dept using (deptid)
where empid is null

Feedback:

Outer exclusive join needs to be used

select dname
from emp left join dept using (deptid)
where empid is null

EduNxt

Copyright © 2022, UNext Learning Pvt Ltd.

🪟

🔍

📊

⚙️

📁

📌

📄

📁

📌

📄

📁

📌

📄

📁

ENG

IN

📶

🔊

🔋

08:14 PM

29-07-2022