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| Started on | Monday, 16 March 2020, 10:17 PM |
| State | Finished |
| Completed on | Monday, 16 March 2020, 10:20 PM |
| Time taken | 3 mins 26 secs |
| Marks | 8.00/8.00 |
| Grade | 100.00 out of 100.00 |
| Feedback | Congratulations!!! You have passed by securing more than 80% |

Question 1

Correct
Mark 1.00 out of 1.00

Which SQL statement grants a privilege to all the database users?

Select one:

- ☐ a. grant select on department to ALL;
- ☒ b. grant select on department to PUBLIC; ✓
- ☐ c. grant select on department to PRIVATE;
- ☐ d. grant select on department to ALL USERS;

Your answer is correct.

The correct answer is: grant select on department to PUBLIC;

Question 2

Correct
Mark 1.00 out of 1.00

You need to create the patient_id_seq sequence to be used with the patient table's primary key column. The sequence should begin at 1000, have a maximum value of 999999999, never reuse any numbers, and increment by 1.

Which statement would you use to complete this task?

Select one:

- ☐ a. CREATE SEQUENCE patient_id_seq
START WITH 1000
MAXVALUE 999999999
STEP BY 1;
- ☒ b. CREATE SEQUENCE patient_id_seq
START WITH 1000
MAXVALUE 999999999
NOCYCLE; ✓
- ☐ c. CREATE SEQUENCE patient_id_seq
ON patient (patient_id)
MINVALUE 1000
MAXVALUE 999999999
INCREMENT BY 1
NOCYCLE;
- ☐ d. This task cannot be accomplished.

Your answer is correct.

The correct answer is: CREATE SEQUENCE patient_id_seq
START WITH 1000
MAXVALUE 999999999
NOCYCLE;





Correct

Mark 1.00 out of 1.00

Select one:

- ☐ a. REMOVE emp_dept_vu;
- ☐ b. DROP emp_dept_vu;
- ☐ c. DELETE emp_dept_vu;
- ☐ d. REMOVE VIEW emp_dept_vu;
- ☒ e. DROP VIEW emp_dept_vu; ✓
- ☐ f. DELETE VIEW emp_dept_vu;

Your answer is correct.

The correct answer is: DROP VIEW emp_dept_vu;

Question 4

Correct

Mark 1.00 out of 1.00

```
CREATE INDEX emp_dept_id_idx  
ON employee(dept_id);
```

Which of the following statements are true with respect to the above index?

Select one:

- ☐ a. May reduce the amount of disk I/O for INSERT statements.
- ☐ b. Override the unique index created when the FK relationship was defined.
- ☒ c. May reduce the amount of disk I/O for SELECT statements. ✓
- ☐ d. Store an index in the EMPLOYEE table.
- ☐ e. Increase the chance of full table scans.

Your answer is correct.

The correct answer is: May reduce the amount of disk I/O for SELECT statements.

Question 5

Correct

Mark 1.00 out of 1.00

A/an _____ index is based on expressions.

Select one:

- ☐ a. Non clustered Index
- ☐ b. Unique Index
- ☒ c. Function Based ✓
- ☐ d. Clustered Index

Your answer is correct.

The correct answer is: Function Based

Question 6

Correct

Mark 1.00 out of 1.00

An owner can give specific privileges on the owner's objects to others. State...

Select one:

- ☒ True ✓
- ☐ False

The correct answer is 'True'.





Correct
Mark 1.00 out
of 1.00

Select one:

- ☐ a. ALTER, DELETE, INSERT, SELECT
- ☐ b. DELETE, INSERT, SELECT
- ☐ c. none
- ☒ d. DELETE, INSERT, SELECT, UPDATE ✓

Your answer is correct.

The correct answer is: DELETE, INSERT, SELECT, UPDATE

Question 8

Correct
Mark 1.00 out
of 1.00

The owner has all the privileges on the object. State true or False.

Select one:

- ☒ True ✓
- ☐ False

The correct answer is 'True'.

