

Find the Solution for the following:

1. What privilege should a user be given to log on to the Oracle Server? Is this a system or an object privilege?

GRANT CREATE SESSION TO username,

2. What privilege should a user be given to create tables?

GRANT CREATE TABLE TO username,

3. If you create a table, who can pass along privileges to other users on your table?

GRANT SELECT ON table-name TO user2,
WITH GRANT OPTION

4. You are the DBA. You are creating many users who require the same system privileges.

What should you use to make your job easier?
Create Role manager-role, GRANT CREATE SESSION, CREATE TABLE TO
manager-role, GRANT manager-role TO user1, user2;

5. What command do you use to change your password?

ALTER USER username IDENTIFIED BY new-password;

6. Grant another user access to your DEPARTMENTS table. Have the user grant you query access to his or her DEPARTMENTS table.

GRANT SELECT ON departments TO other-user,

7. Query all the rows in your DEPARTMENTS table.

Select * from departments

8. Add a new row to your DEPARTMENTS table. Team 1 should add Education as department number 500. Team 2 should add Human Resources department number 510. Query the other team's table.

9. Query the USER_TABLES data dictionary to see information about the tables that you own.

SELECT table-name, table-space-name, FROM user-tables;

10. Revoke the SELECT privilege on your table from the other team.

REVOKE SELECT ON departments FROM other-user;

11. Remove the row you inserted into the DEPARTMENTS table in step 8 and save the changes.

8. Insert into departments (department-id, department-name)
Values (100, 'Education');

Insert into departments (department-id, department-name)
Values (510, 'Human Resources');

SELECT * FROM departments,



Evaluation Procedure	Marks awarded
Practice Evaluation (5)	5
Viva(5)	5
Total (10)	10
Faculty Signature	Rajat