

Vendor: Oracle

**Exam Code:** 1Z0-007

Exam Name: Introduction to Oracle 9i SQL

**Version:** DEMO

# **QUESTION 1**

Examine the structure of the EMPLOYEES table:

EMPLOYEE\_ID NUMBER Primary Key FIRST\_NAME VARCHAR2(25) LAST\_NAME VARCHAR2(25)

Which three statements insert a row into the table? (Choose three.)

- A. INSERT INTO employees VALUES ( NULL, 'John', 'Smith');
- B. INSERT INTO employees( first\_name, last\_name) VALUES( 'John', 'Smith');
- C. INSERT INTO employees VALUES ('1000', 'John', NULL);
- D. INSERT INTO employees (first\_name, last\_name, employee\_id) VALUES ( 1000, 'John', 'Smith');
- E. INSERT INTO employees (employee\_id) VALUES (1000);
- F. INSERT INTO employees (employee\_id, first\_name, last\_name) VALUES ( 1000, 'John', ' ');

**Answer: CEF** 

# **QUESTION 2**

Evaluate the SQL statement:

SELECT ROUND(45.953, -1), TRUNC(45.936, 2) FROM dual;

Which values are displayed?

- A. 46 and 45
- B. 46 and 45.93
- C. 50 and 45.93
- D. 50 and 45.9
- E. 45 and 45.93
- F. 45.95 and 45.93

Answer: C

### **QUESTION 3**

Which are DML statements? (Choose all that apply.)

- A. COMMIT
- B. MERGE
- C. UPDATE
- D. DELETE
- E. CREATE
- F. DROP...

Answer: BCD

# **QUESTION 4**

Evaluate the set of SQL statements:

CREATE TABLE dept (deptno NUMBER(2), dname VARCHAR2(14), loc VARCHAR2(13));

ROLLBACK; DESCRIBE DEPT

What is true about the set?

- A. The DESCRIBE DEPT statement displays the structure of the DEPT table.
- B. The ROLLBACK statement frees the storage space occupied by the DEPT table.
- C. The DESCRIBE DEPT statement returns an error ORA-04043: object DEPT does not exist.
- D. The DESCRIBE DEPT statement displays the structure of the DEPT table only if there is a COMMIT statement introduced before the ROLLBACK statement.

Answer: A

#### **QUESTION 5**

Evaluate this SQL statement:

SELECT ename, sal, 12\*sal+100 FROM emp;

The SAL column stores the monthly salary of the employee.

Which change must be made to the above syntax to calculate the annual compensation as "monthly salary plus a monthly bonus of \$100, multiplied by 12"?

- A. No change is required to achieve the desired results.
- B. SELECT ename, sal, 12\*(sal+100) FROM emp;
- C. SELECT ename, sal, (12\*sal)+100 FROM emp;
- D. SELECT ename, sal+100,\*12 FROM emp;

Answer: B

# **QUESTION 6**

Examine the SQL statement that creates ORDERS table:

CREATE TABLE orders
(SER\_NO NUMBER UNIQUE,
ORDER\_ID NUMBER,
ORDER\_DATE DATE NOT NULL,
STATUS VARCHAR2(10)
CHECK (status IN ('CREDIT', 'CASH')),
PROD\_ID NUMBER
REFERENCES PRODUCTS(PRODUCT\_ID),
ORD\_TOTAL NUMBER,

PRIMARY KEY (order\_id, order\_date));

For which columns would an index be automatically created when you execute the above SQL statement? (Choose two.)

- A. SER NO
- B. ORDER ID
- C. STATUS
- D. PROD ID
- E. ORD TOTAL
- F. composite index on ORDER\_ID and ORDER\_DATE

Answer: AF

#### **QUESTION 7**

Examine the structure of the EMP\_DEPT\_VU view:

Column Name Type Remarks
EMPLOYEE\_ID NUMBER From the EMPLOYEES table
EMP\_NAME VARCHAR2(30) From the EMPLOYEES table
JOB\_ID VARCHAR2(20) From the EMPLOYEES table
SALARY NUMBER From the EMPLOYEES table
DEPARTMENT\_ID NUMBER From the DEPARTMENTS table
DEPT NAME VARCHAR2(30) From the DEPARTMENTS table

Which SQL statement produces an error?

A. SELECT \*

FROM emp\_dept\_vu;

B. SELECT department\_id, SUM(salary) FROM emp\_dept\_vu

GROUP BY department id;

C. SELECT department\_id, job\_id, AVG(salary)

FROM emp\_dept\_vu

GROUP BY department\_id, job\_id;

D. SELECT job id, SUM(salary)

FROM emp dept vu

WHERE department\_id IN (10,20)

GROUP BY job\_id

HAVING SUM(salary) > 20000;

E. None of the statements produce an error; all are valid.

Answer: E

#### **QUESTION 8**

Evaluate this SQL statement:

SELECT e.EMPLOYEE\_ID,e.LAST\_NAME,e.DEPARTMENT\_ID, d.DEPARTMENT\_NAME FROM EMPLOYEES e, DEPARTMENTS d
WHERE e.DEPARTMENT ID = d.DEPARTMENT ID;

In the statement, which capabilities of a SELECT statement are performed?

- A. selection, projection, join
- B. difference, projection, join
- C. selection, intersection, join
- D. intersection, projection, join
- E. difference, projection, product

Answer: A

#### **QUESTION 9**

Click the Exhibit button and examine the data from the EMP table. The COMMISSION column shows the monthly commission earned by the employee. Which three tasks would require subqueries or joins in order to be performed in a single step? (Choose three.)

EMP_ID	DEPT_ID	COMMISSION
1	10	500
2	20	1000
3	10	
4	10	600
5	30	800
6	30	200
7	10	
8	20	300

- A. deleting the records of employees who do not earn commission
- B. increasing the commission of employee 3 by the average commission earned in department 20
- C. finding the number of employees who do NOT earn commission and are working for department 20
- D. inserting into the table a new employee 10 who works for department 20 and earns a commission that is equal to the commission earned by employee 3
- E. creating a table called COMMISSION that has the same structure and data as the columns EMP\_ID and COMMISSION of the EMP table
- F. decreasing the commission by 150 for the employees who are working in department 30 and earning a commission of more than 800

Answer: BDE

# **QUESTION 10**

You need to modify the STUDENTS table to add a primary key on the STUDENT\_ID column. The table is currently empty. Which statement accomplishes this task?

- A. ALTER TABLE students ADD PRIMARY KEY student\_id;
- B. ALTER TABLE students ADD CONSTRAINT PRIMARY KEY (student\_id);
- C. ALTER TABLE students ADD CONSTRAINT stud\_id\_pk PRIMARY KEY student\_id;
- D. ALTER TABLE students ADD CONSTRAINT stud\_id\_pk PRIMARY KEY (student\_id); E.ALTER TABLE students

MODIFY CONSTRAINT stud\_id\_pk PRIMARY KEY (student\_id);

Answer: D

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