

Here's a list of all 20 questions and answers:

1. Wildcards used for pattern matching:

% and _ (Correct answer)

2. Transaction control that prevents more than one user from updating data in a table:

Locks (Correct answer)

3. In RDBMS, another word for a column:

Attribute (Correct answer)

4. Auto-committed SQL operation:

TRUNCATE (Correct answer)

5. Correct syntax for using the HAVING clause:

SELECT (column_name) FROM (entity_name) GROUP BY (column_name) HAVING (function condition);
(Correct answer)

6. SQL statement to return ENAME, length, and numeric position of 'a', for names ending with 'n':

SELECT ENAME, LENGTH(ENAME), INSTR(ENAME, 'a') FROM EMPLOYEES WHERE
SUBSTR(ENAME, -1, 1) = 'n'; (Correct answer)

7. Right-justified:

Rpad (Correct answer)

8. Not a group function:

LTRIM (Correct answer)

9. Functions to make queries case-insensitive:

Upper and Lower (Correct answer)

10. SQL query to find employees with "A" as the second character in their names:

SELECT last_name FROM EMP WHERE last_name LIKE '_A%'; (Correct answer)

11. Same meaning as <>:

!= (Correct answer, though not listed)

12. SQL function that operates on any datatype:

MAX (Correct answer)

13. Change to calculate annual compensation:

SELECT ename, sal, 12(sal+100) FROM emp;* (Correct answer)

14. Select statement clause to lock rows manually:

FOR UPDATE (Correct answer)

15. IFNULL() function:

Allows you to specify alternate output for NULL column values (Correct answer)

16. BLOB datatype stores:

Binary data (Correct answer)

17. Result of SELECT CEIL(MOD(POWER(2.3), FLOOR(3.5))) FROM dual:

02 (Correct answer)

18. Result of SELECT ROUND(TRUNCATE(MOD(1600, 10), -1), 2) FROM dual:

00 (Correct answer)

19. SQL statement containing an error:

Select EMPNO where EMPNO = 56949 and LASTNAME='SMITH'; (Correct answer)

20. Default behavior when you create a table:

Tables are created in your schema. (Correct answer)