

Oracle Database 19c: Program with PL/SQL

Questions & Answers Demo

Version: 4.0

Question: 1

Which two PL/SQL elements can be deprecated using the DEPRECATE pragma? (Choose two.)

- A. PACKAGES B. VARIABLES C. ANONYMOUS BLOCK
- D. TRIGGER BODY
- E. DATABASE LINKS

Explanation:

Question: 2

Which three are true about functions and procedures? (Choose three.)

A. The ACCESSIBLE BY clause can be used only for procedures.

- B. In a function, every execution path must lead to a RETURN statement.
- C. Both can have only constants as actual parameters for IN mode parameters.
- D. Both can be invoked from within SQL statements.
- E. In a procedure the RETURN statement cannot specify an expression.
- F. In a function every RETURN statement must specify an expression.

Answer: B, E, F

Explanation:

Question: 3

Which two are true about Conditional Compilation in PL/SQL using \$IF, \$ELSE, \$END, and \$ERROR? (Choose two.)

A. PL/SQL code can be compiled and executed based on different versions of the operating system.

- B. PL/SQL code can be compiled and executed based on different versions of Oracle.
- C. It is newer syntax that works the same way as 'IF , ELSEIF , ELSE, and END IF'.
- D. Conditional compilation is disabled by default.
- E. The PL/SQL compiler can conditionally include selected parts of a program.

Answer: B, E

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Answer: A, E

Explanation:

Question: 4

Which three are true about the NOCOPY hint, the PARALLEL ENABLE hint, and the DETERMINISTIC clause? (Choose three.)

A. The PARALLEL_ENABLE clause can be used only in the CREATE FUNCTION statement.

B. The NOCOPY hint asks the compiler to pass the actual parameters by reference.

C. A deterministic function's results always depend on the state of session variables.

D. The NOCOPY hint asks the compiler to pass the actual parameters by value.

E. A function is deterministic if it always returns the same result for a specific combination of input values.

F. The PARALLEL_ENABLE clause can be specified for a nested function.

G. A function defined with the PARALLEL_ENABLE clause may be executed in parallel in a SELECT statement or a subquery in a DML statement.

Answer: B, E, G

Explanation:

Question: 5

Which two are true about INDEX-BY tables? (Choose two.)

A. The index can be integer or string.

B. The index can be integer only.

C. INDEX-BY table types can be created in PL/SQL blocks only.

D. INDEX-BY table types can be created both with the CREATE TYPE statement and in PL/SQL blocks.

E. INDEX-BY table types can be created with the CREATE TYPE statement.

Answer: A, C

Explanation: