

Oracle PL/SQL

Assessment Fact Sheet

Overview

The Oracle PL/SQL test measures knowledge of database development using Oracle PL/SQL. This is based on knowledge through Oracle 11g. This test is designed for experienced programmers.

Job Family/Title	Database Developers
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Details

Average Testing Time (minutes)	35 minutes
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Allowed Time (minutes)	90 minutes
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Maximum Number of Questions	30 questions
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Designed for Unproctored Environment	Yes
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Question Format	Multiple Choice - Adaptive
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Product Category	Information Technology
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Knowledge, Skills, Abilities and Competencies Measured

Measures the knowledge of the following areas of the C# programming language:

- Architecture
- Built-In Packages
- DML and Transaction Management
- Debugging
- Exception Handling
- Language Elements
- Subprograms
- Tuning
- Utilities

Example Question

Values in BOX_SCFPT_TAB

```
ID   RECEIPT_DT
-----
100  09-JAN-98
101  08-JAN-98
102  09-JAN-98
```

```
DECLARE
v_id NUMBER(2);
BEGIN
SELECT id
INTO v_id
FROM box_scfpt_tab
WHERE id = 105;
END;
```

Which exception is raised when you execute the code block in the scenario above?

- a NO_DATA_FOUND
- b INVALID_NUMBER
- c DUP_VAL_ON_INDEX
- d STORAGE_ERROR
- e VALUE_ERROR

Example Report

Test: Oracle PL/SQL

This report is confidential and its contents are intended to assist in the prediction of an applicant's work behavior. If you would like more information about this interpretive report or other products that SHL offers, please contact your account representative.

Score: 2.6

Proficiency Level: **Proficient** (2.51 - 3.50)

The candidate has mastered the basic concepts of , including:

- Architecture
- Exception Handling
- Utilities

The candidate demonstrates a clear understanding of intermediate concepts, such as:

- Language Elements
- Tuning
- Debugging

The candidate may have some knowledge of more advanced concepts such as:

- DML and Transaction Management
- Subprograms
- Built-in Packages

At the Proficient level, the candidate will be capable of working on most projects involving with minimal assistance. However, the candidate will probably require more assistance with advanced concepts.

Percentile Comparisons

The percentile score indicates how well the candidate scored relative to other candidates in the comparison population indicated by the score.

Percentile Comparisons



Detail Item Results

Order	Question	Topic	Description	Skill Level	Time Taken (Seconds)	Is Correct
1	ORACLE_PLSQL_R2_BB_0352	DML and Transaction Management	DML	Advanced	44.6	Yes
2	ORACLE_PLSQL_R2_BB_0339	Language Elements	Handling NULLs	Intermediate	17.5	Yes
3	ORACLE_PLSQL_R2_BB_0559	Utilities	Scripting	Basic	1.6	No