

Oracle PL/SQL Fundamentals

Assessment Fact Sheet

Overview

The Oracle PL/SQL Fundamentals test measures knowledge of database development using Oracle PL/SQL. This is based on knowledge through Oracle 11g. Designed for entry level programmers.

Job Family/Title	Programmers, Database Administrators
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Details

Average Testing Time (minutes)	31 minutes
Allowed Time (minutes)	90 minutes
Maximum Number of Questions	30 questions
Number of Sitzings	One
Designed for Unproctored Environment	Yes
Question Format	Multiple Choice - Adaptive
Product Category	Information Technology

Knowledge, Skills, Abilities and Competencies Measured

The following areas are covered:

- Data Manipulation Language
- Database Management
- Exceptions And Debugging
- Language Elements
- Packages
- Performance And Tuning
- Subprograms
- Transactions

Example Questions

[Exit](#)

Question Time Remaining: 0h : 1m : 56s

```

  DECLARE
  var1 VARCHAR2 (7);
  BEGIN
  var1 := 'VARIABLE';
  END;
```

Based on the sample code above, which exception is raised by the assignment?

a ORA-06512: PL/SQL: numeric or value error: character to number conversion error

b ORA-06552: identifier 'VAR1' must be declared

c ORA-06502: PL/SQL: numeric or value error: character string buffer too small

d ORA-06550: identifier 'VARCHAR2' must be declared

e ORA-06550: Encountered the symbol "=" when expecting one of the following: = . (@ % ;

Next

Example Reports

Test: Oracle PL/SQL Fundamentals

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: 2.93
Proficiency Level: Proficient (2.51 - 3.50)

The candidate has mastered the basic concepts of Oracle PL/SQL Fundamentals, including:

- Exceptions And Debugging
- Packages
- Database Management

The candidate demonstrates a clear understanding of intermediate Oracle PL/SQL Fundamentals concepts, such as:

- Language Elements
- Transactions
- Data Manipulation Language

The candidate may have some knowledge of more advanced Oracle PL/SQL Fundamentals concepts such as:

- Subprograms
- Performance And Tuning

At the Proficient level, the candidate will be capable of working on most projects involving Oracle PL/SQL Fundamentals 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			
	Low	Medium	High
Percentile	30	70	100
Global Population	46 ◆		

Detail Item Results												
Order	Question	Topic	Description	Skill Level	Time Taken (Seconds)	Is Correct	A	B	C	Theta	Info	Stand Error
1	ORACLE_PLSQL_FUND_R2_BB_0035	Subprograms	Procedures And Functions	Advanced	28.1	Yes						
2	ORACLE_PLSQL_FUND_R2_BB_0828	Transactions	Controlling	Intermediate	10.2	Yes						
3	ORACLE_PLSQL_FUND_R2_BB_0701	Language Elements	Loops	Intermediate	10.3	No						