The Oracle Enterprise Manager 11g Application Quality Management Essentials Exam Study Guide is designed to provide students with the information that can help them learn more to pass the Oracle Enterprise Manager 11g Application Quality Management Essentials Exam (1Z0-529).

The exam audience is represented by professionals that are skilled in implementing solutions using Oracle’s Application Quality Management tools. The exam targets the intermediate-level implementation team member. Up-to-date training and field experience are recommended.

The exam objectives are defined by learner or practitioner level of knowledge.

- **Learner-level**: questions require the candidate to recall information to derive the correct answer
- **Practitioner-level**: questions require the candidate to derive the correct answer from an application of their knowledge

For each exam topic there have been identified alternative training options that are available at Oracle. Please note that some of the training recommended can cover multiple exam topics.

The exam covers 3 topics.

**Topic 1: Application Testing Suite (ATS)**

<table>
<thead>
<tr>
<th>Objectives</th>
<th>Level</th>
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</thead>
<tbody>
<tr>
<td>Describe ATS use-cases</td>
<td>Learner</td>
</tr>
<tr>
<td>Implement and Configure ATS</td>
<td>Practitioner</td>
</tr>
<tr>
<td>Configure, use and describe Oracle Load Testing</td>
<td>Practitioner</td>
</tr>
<tr>
<td>Configure, use and describe Oracle Test Manager</td>
<td>Practitioner</td>
</tr>
<tr>
<td>Configure and implement OpenScript</td>
<td>Practitioner</td>
</tr>
<tr>
<td>Create, edit and use test scripts with OpenScript</td>
<td>Practitioner</td>
</tr>
<tr>
<td>Describe OFT installation, licensing and component architecture</td>
<td>Learner</td>
</tr>
<tr>
<td>Analyze platform requirements for OFT</td>
<td>Practitioner</td>
</tr>
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**Training Options**

- **Online Training**
  - Overview of EM's Application Quality Management solutions
  - DBA 2.0 - Managing Change
  - Oracle Load Testing - General Overview
  - Oracle Test Manager - General Overview
  - Oracle Functional Testing - OpenScript General Overview

**Topic 2: Real Application Testing**

<table>
<thead>
<tr>
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<th>Level</th>
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</table>


Describe Real Application Testing (RAT) components
Configure, use and describe SQL Performance Analyzer (SPA)
Configure, use and describe Database Replay

Training Options

- Online Training
  - What's new in Real Application Testing

Topic 3: Data Masking

Objectives
- Analyze scenarios for using Data Masking
- Implement Data Masking
- Install and license Data Masking Pack
- Describe the components and features of Data Masking

Level
- Practitioner
- Practitioner
- Learner

Training Options

- Boot Camp
  - Oracle Database 11g Security Options Implementation Boot Camp
- Online Training
  - What's new in Data Masking