



1Z0-435

**Oracle Business Process Management Suite 12c
Essentials**
Exam Summary – Syllabus – Questions



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Introduction to 1Z0-435 Exam on Oracle Business Process Management Suite 12c Essentials

You can use this exam guide to collect all the information about Oracle Business Process Management Suite 12c Essentials (1Z0-435) certification. The Oracle 1Z0-435 certification is mainly targeted to those candidates who has some experience or exposure of SOA and BPM and want to flourish their career with Oracle Business Process Management Suite 12c Certified Implementation Specialist (OCS) credential. The Oracle Business Process Management Suite 12c Essentials certification exam validates your understanding of the SOA and BPM technology and sets the stage for your future progression. Your preparation plan for Oracle 1Z0-435 Certification exam should include hands-on practice or on-the-job experience performing the tasks described in following Certification Exam Topics table.

Oracle 1Z0-435 Certification Details:

Exam Name	Oracle Business Process Management Suite 12c Essentials
Exam Code	1Z0-435
Exam Product Version	BPM
Exam Price	USD \$245 (Pricing may vary by country or by localized currency)
Duration	120 minutes
Number of Questions	76
Passing Score	75%
Validated Against	Oracle Business Process Management Suite 12.1.3 release.
Format	Multiple Choice
Recommended Training	Oracle Business Process Management Suite 12c Implementation Boot Camp
Schedule Exam	Pearson VUE - Oracle
Recommended Practice	1Z0-435 Online Practice Exam

Oracle 1Z0-435 Exam Syllabus:

Fundamentals	<ul style="list-style-type: none"> - Explain the product architecture - Describe key product features
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	<ul style="list-style-type: none"> - Describe the roles in a typical project - Explain the purpose of the supported business architecture models - Describe lifecycle management features - Explain BPM integration points with content management
Process Modeling and Implementation	<ul style="list-style-type: none"> - Explain the ways to start and end processes - Add conditional logic, parallel paths, and loops - Implement event support and exception handling - Use sub processes - Enable, initiate, and play a process using Process Player - Configure service tasks - Create a guided process - Create business objects and data objects - Invoke a process using call activities - Create a script task - Implement a model
Adaptive Case Management	<ul style="list-style-type: none"> - Compare and contrast adaptive case management and business process management - Create and configure a case - Describe the event model for case management - Promote a BPMN process or a human task to a case activity - Configure a case activity - Describe the role business rules play in adaptive case management - Configure rules for case management - Describe how to configure a case to support content management - Implement stakeholder and tag permissions
Simulation	<ul style="list-style-type: none"> - Explain the scope and objectives of simulation - Create process simulation models and definitions - Run simulations and analyse results - Describe the round trip simulation capabilities
Business Rules	<ul style="list-style-type: none"> - Explain the architecture of the business rules component - Create an if-then business rule - Create a business rule using a decision table - Test business rules - Explain how rules are used with human workflow - Describe the purpose of verbal rules and business phrases - Design verbal rules and business phrases
Human Workflow	<ul style="list-style-type: none"> - Describe the architecture of the human workflow component - Explain supported human task patterns - Explain expiration and escalation policy options - Create approval groups - Set security and access controls

	<ul style="list-style-type: none"> - Utilize human workflow APIs to create a custom workspace
Human Task Forms	<ul style="list-style-type: none"> - Describe how human task definitions use Web Form technology - Create Web Forms using both data-first and form-first approaches - Customize a Web Form using Web Form rules - Describe how human tasks use ADF technology - Identify the key components of ADF - Create ADF Business Components and ADF task flows - Auto-generate an ADF form for a task - Build a custom form using ADF
Process Analytics	<ul style="list-style-type: none"> - Describe process analytics architecture and out-of-the-box metrics support - Describe the purpose and benefits of process analytics - Add business indicators, measurement marks and counters - Enable Oracle Business Activity Monitoring (BAM) - Build and use dashboards - Create BAM alerts
Business Process Workspace	<ul style="list-style-type: none"> - Describe the role and features of Business Process Workspace - Organize work by creating and using views - Delegate and reassign work - Manage and track processes - Manage users and roles
Security	<ul style="list-style-type: none"> - Describe the role and features of Oracle Web Services Manager (OWSM) - Describe identity propagation - Attach security policies to end points at design-time and run-time - Use virtualization to support multiple providers
Administration	<ul style="list-style-type: none"> - Manage roles and configure organization units - Manage approval groups and use flex fields - Monitor business processes - Troubleshoot installation and runtime issues - Install for both development and production configurations

1Z0-435 Sample Questions:

01. Which tree actions are available when using business rules for a case?

- Activate activities.
- Set an activity's relevance.
- Change a milestone deadline.
- Change a required activity to an optional activity.
- Modify case data.

02. Which one of these components provides for a shared work environment for a BPM Suite 12c project where analysts use Process Composer and process developers use BPM Studio?

- a) Oracle Enterprise Repository
- b) Meta Data Services
- c) Process Asset Manager
- d) Apache Derby DB

03. Which option cannot be used as a start point to initiate a new instance of a process?

- a) Initiator User Task
- b) Call Task
- c) Receive Task
- d) Message Start Event

04. Which two objectives can be accomplished by using business rules in workflow routing?

- a) Create a new routing rule and invoke it immediately.
- b) Make a routing decision after a routing slip task participant sets the outcome of the task.
- c) Create new participants and make them available as targets for routing.
- d) Send a routing slip back to the previous participant for a workflow stage that is associated with a group vote (parallel) scenario.
- e) Make a routing decision before the task is assigned to the next routing slip participant.

05. You are using the round trip simulation feature. What can you automatically create based upon actual process runtime data?

- a) process model
- b) simulation definition
- c) simulation model
- d) unit test
- e) decision table business rule

06. Which two statements accurately comment on the use of business objects in a BPM project?

- a) A business object is defined by a complex type.
- b) Business objects are often defined in WSDL documents.
- c) A business object can inherit data and behavior from a parent business object.
- d) You can create a business object at either the project level or the process level.

07. Which three attributes are unique to adaptive case management-based processes as compared to traditional BPMN-based processes?

- a) The sequence of execution of activities is determined by process participants at run time.
- b) They are routine, well-defined, structured processes.
- c) New stakeholders, not just task participants, may be added at run time.
- d) They are exclusively event-driven.
- e) They involve human-centric processing.

08. During a simulation run, a simulation definition may be associated with

- a) one what-if scenario for a single process
- b) multiple what-if scenarios for a single process
- c) multiple processes and one what-if scenario for each process
- d) multiple processes and multiple what-if scenarios for each process

09. Which two product features might a process analyst use the most in contrast to a process developer?

- a) Process simulation
- b) Business rules
- c) Mediator services
- d) Web Forms
- e) BPM Studio
- f) ADF forms

10. Which two statements are true for decision table rules?

- a) They can have multiple conditions, but share only one action.
- b) They typically contain a set of rules that covers all combinations or where no two combinations conflict.
- c) Both gap detection and conflict resolution cannot be turned off at the same time.
- d) A priority can be set for an entire decision table.

Answers to 1Z0-435 Exam Questions:

QUESTION: 01 Answer: a, b, d	QUESTION: 02 Answer: c	QUESTION: 03 Answer: b	QUESTION: 04 Answer: b, e	QUESTION: 05 Answer: c
QUESTION: 06 Answer: a, c	QUESTION: 07 Answer: a, c, d	QUESTION: 08 Answer: c	QUESTION: 09 Answer: a, d	QUESTION: 10 Answer: b, d

Note: If you find any typo or data entry error in these sample questions, we request you to update us by commenting on this page or write an email on feedback@oraclestudy.com