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Oracle IT Architecture Release 3 Essentials

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QUESTION 1

The Oracle Reference Architecture (ORA) includes the concept of Technology Perspectives. Which statements are true concerning ORA and Technology Perspectives?

- A. Each Technology Perspective focuses on a particular set of products and technology.
- B. A Technology Perspective includes both reference architecture views as well as practical guidance and approaches for successfully implementing the changes required to embrace the products and technology.
- C. The Technology Perspectives can be used individually or in combinations, for example, SOA with BI.
- D. The Technology Perspectives can be used individually or in combinations. When used in combinations, the SOA Technology Perspective must be included.
- E. Each Technology Perspective is part of ORA and is part of an Enterprise Technology Strategy; i.e. a Technology Perspective is the connection between ORA and an Enterprise Technology.

Correct Answer: ACDE

Explanation: Technology perspectives extend the core material by adding the unique capabilities, components, standards, and approaches that a specific technology strategy offers. (A) SOA, BPM, EPM/BI, and EDA are examples of perspectives for ORA. Each technology strategy presents unique requirements to architecture that includes specific capabilities, principles, components, technologies, standards, etc. Rather than create another reference architecture for each strategy, ORA was designed to be extensible to incorporate new computing strategies as they emerge in the industry.

In order to present the reference architecture in the most effective manner, each new technology strategy adds a perspective to ORA. This enables the reference architecture to evolve holistically. New computing strategies extend the core material, providing further insight and detail as needed. A perspective extends the ORA core collateral by providing views, principles, patterns, and guidelines that are significant to that technology domain yet cohesive with the overall ORA. The perspective includes:

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A foundation document describing the terms, concepts, standards, principles, etc. that are important to the ETS.

*

An infrastructure document that defines a reference architecture built using the technologies pertinent to the ETS.

References:

QUESTION 2

Which of the following interactions does not occur as part of a web-based single sign-on scenario?

- A. A gateway, deployed in the Web Server, intercepts requests destined for protected resource
- B. The user is prompted for login credentials when a protected resource is accessed and the user has not (recently) logged in.
- C. Credentials are passed to the application for validation.



- D. Authorization checks are optionally performed before the user is permitted access to the application.
- E. A cookie is returned, which is used to permit access to other protected resources in that domain

Correct Answer: C

Explanation:

The application does not handle the validation.

QUESTION 3

Which of the following statements describes the relationship between Cloud computing and Grid computing?

- A. Grid computing is the same as Cloud computing
- B. Grid architectures are likely to be used in building Clouds
- C. Grid computing is an evolution of the Cloud computing architecture
- D. Grid computing and Cloud computing are totally unrelated concepts

Correct Answer: B

Explanation: The term utility computing is often used to describe the metered (or pay-per-use) IT services enabled by grid computing. Cloud computing (where dynamically scalable and often virtualized resources are provided as a service over the internet) is another term that describes how enterprises are using computing resources--on both private and public networks--over the internet. Because grid computing provides superior flexibility, it is the natural architectural foundation for both utility and cloud computing.

References:

QUESTION 4

The Service-Oriented Integration architecture makes a distinction between technical orchestrations and business processes. Which statement best describes these two concepts?

- A. A business processes is likely to change when the business changes, whereas a technical orchestration is likely to change when back-end systems change.
- B. A business process that is implemented within SOLis called a technical orchestration.
- C. Each business process is implemented by calling a sequence of SOA Services. This sequential calling of SOA Services is what is known as a technical orchestration.
- D. A technical orchestration is a low-level implementation detail and has no relationship to business processes.
- E. Business processes are implemented using BPMN, whereas technical orchestrations are Implemented using BPEL.

Correct Answer: A

Explanation:



Technical orchestration is separated from business processes. Making a clear distinction between

technical aspects and business aspects facilitates maintenance of both. Technical aspects change when the underlying systems change whereas business aspects change when the business changes.

References:

QUESTION 5

Which statement most accurately describes the purpose of the Process view of User Interaction?

- A. The Process view describes the sequence of activities In the development to deployment life cycle of the UI application.
- B. The Process view describes the workflow of the user Interaction with the application from screen to screen.
- C. The Process view describes the computer processes incorporated into the architecture and illustrates the interactions between the various components in the architecture.
- D. The Process view describes the business processes that are implemented In the UI applications.

Correct Answer: C

Explanation:

The Process View describes the computer processes incorporated into the architecture and illustrates the interactions between the various components in the architecture.

References:

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