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>> Exam Questions C-CPI-2506 Vce <<

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SAP C-CPI-2506 Exam Syllabus Topics:

Topic	Details
Topic 1	• Implementing Cloud Integration: This section of the exam measures the skills of Integration Consultants and examines how cloud integration flows are designed and deployed. It emphasizes creating integration scenarios, handling connectivity, and applying best practices to build efficient, secure, and reliable integration processes in SAP's cloud environment.
Topic 2	• SAP Integration Suite Overview: This section of the exam measures the skills of Integration Consultants and covers the foundational concepts of the SAP Integration Suite. It provides an understanding of the suite's capabilities, its role in connecting applications, and its relevance in modern cloud-based integration scenarios.

Topic 3	• Managing APIs: This section of the exam measures the skills of Solution Architects and focuses on managing APIs within the SAP ecosystem. It covers topics such as API provisioning, lifecycle management, security policies, and monitoring, ensuring candidates can handle APIs effectively for enterprise integration needs.
Topic 4	• SAP Event Mesh: This section of the exam measures the skills of Solution Architects and centers on using SAP Event Mesh to support event-driven integration. It highlights the importance of asynchronous communication, event publishing, and subscription models, allowing organizations to build scalable and decoupled systems.

SAP Certified Associate - Integration Developer Sample Questions (Q11-Q16):

NEW QUESTION # 11
Which architectural pattern does SAP Integration Suite, Advanced Event Mesh primarily support for asynchronous communication?

- A. Message Queue pattern
- B. Publish-Subscribe pattern
- C. Microservices Architecture pattern
- D. Event-Driven Architecture (EDA) pattern

Answer: D

Explanation:
SAP Integration Suite, Advanced Event Mesh (formerly SAP Event Mesh) is designed to facilitate asynchronous communication in distributed systems, primarily supporting the Event-Driven Architecture (EDA) pattern. This architectural pattern enables systems to produce, detect, consume, and react to events in real time, allowing loosely coupled, scalable, and resilient integration across applications and services.
Why Option C is Correct:
* Event-Driven Architecture (EDA) in SAP Advanced Event Mesh: SAP Integration Suite, Advanced Event Mesh is a cloud-based messaging service that enables event-driven communication by allowing applications to publish and subscribe to events asynchronously. It supports real-time event streaming and processing, which aligns with the core principles of EDA. In EDA, events are generated when something of interest occurs (e.g., a state change in a business process), and other systems or services react to these events without direct coupling.
* SAP Reference: According to the SAP Integration Suite Documentation and SAP Advanced Event Mesh Developer Guide, Advanced Event Mesh is explicitly designed to support event-driven architectures. It provides features like event brokers, topic-based routing, and guaranteed message delivery, which are hallmarks of EDA. The service enables scenarios such as real-time data integration, IoT event processing, and cross-application event notifications in SAP and non-SAP environments.
* Practical Usage: In SAP Integration Suite, Advanced Event Mesh is used to implement EDA by allowing integration flows (iFlows) to publish events to topics or subscribe to events from other systems. For example, an SAP S/4HANA system can publish an event (e.g., "Order Created") to Advanced Event Mesh, which other systems (e.g., a logistics application) can consume and process asynchronously.
Why Other Options are Incorrect:
* A. Publish-Subscribe pattern: While Advanced Event Mesh uses the publish-subscribe mechanism as a messaging pattern (where publishers send messages to topics and subscribers receive them), this is a lower-level messaging pattern, not an architectural pattern. EDA encompasses publish-subscribe as one of its implementation mechanisms, but EDA is the broader architectural pattern that defines the system's behavior and design. Thus, EDA is the more accurate answer for the architectural context.
* B. Microservices Architecture pattern: Microservices Architecture is a design approach where applications are built as independent, loosely coupled services. While Advanced Event Mesh can be used in microservices-based systems to enable asynchronous communication, it is not the primary architectural pattern it supports. Instead, it supports EDA, which can be applied within microservices or other architectures.
* D. Message Queue pattern: The Message Queue pattern involves point-to-point messaging where messages are sent to a specific queue and consumed by a single recipient. While Advanced Event Mesh supports queue-based messaging, its primary focus is on event-driven, topic-based communication, which is more aligned with EDA. Message queues are a subset of the capabilities provided by Advanced Event Mesh, but they do not represent the overarching architectural pattern.
SAP Integration Developer Workflow Example:
* Configure Event Mesh: In SAP Integration Suite, an Integration Developer configures Advanced Event Mesh by creating an event broker and defining topics or queues (e.g., sap.s4.order.created).
* Publish Events: An SAP system or external application publishes events to the topic using protocols like MQTT, AMQP, or

REST.
* Subscribe to Events: Integration flows or external applications subscribe to the topic to consume events and trigger actions, such as updating a database or notifying another system.
* EDA Implementation: This setup enables decoupled, scalable communication, where multiple consumers can react to the same event without direct dependencies, embodying the EDA pattern.
References:
SAP Help Portal: SAP Integration Suite - Advanced Event Mesh - "Overview of Event-Driven Architecture" section, which describes how Advanced Event Mesh enables EDA through asynchronous event streaming.
SAP Advanced Event Mesh Developer Guide: Details the support for event brokers, topics, and subscriptions, emphasizing EDA as the core architectural pattern.
SAP Community Blogs: Articles such as "Event-Driven Integration with SAP Advanced Event Mesh" highlight how EDA is implemented using Advanced Event Mesh for real-time, loosely coupled integrations.
OASIS EDA Reference Model: Defines EDA as an architectural pattern where systems react to events, which aligns with the capabilities of Advanced Event Mesh in SAP Integration Suite.

NEW QUESTION # 12
Which Integration Flow element is best suited for executing custom Logic on the received cloud event data?

- A. Use a Java connector
- B. Employ a Mule Expression component
- C. Run a Groovy script
- D. Use an external REST API

Answer: C

Explanation:
For executing custom logic inside an integration flow:
Groovy script (via Script step) is the supported mechanism in SAP Cloud Integration.
External REST APIs can enrich data but are not for embedded custom logic execution.
Mule components are not part of SAP CPI.
Java connectors are not directly supported in SAP CPI runtime.
Thus, the best suited for executing custom logic is Groovy script.

NEW QUESTION # 13
What are some advantages of creating an OData interface through an API provider?Note: There are 2 correct answers to this question.

- A. Automatic creation of a Swagger UI
- B. Automatic creation of a WSDL specification
- C. Automatic creation of an openAPI specification
- D. Automatic creation of a RAML specification

Answer: A,C

Explanation:
When an OData service is created through an API Provider in SAP API Management:
The system can automatically generate an OpenAPI specification from the OData service.
A Swagger UI is automatically created to enable interactive testing and documentation.
Other options:
WSDL specification # Used for SOAP-based services, not OData.
RAML specification # Supported, but not auto-generated by SAP API Management for OData services.
Hence, the correct advantages are:
Swagger UI generation

NEW QUESTION # 14
What authentication method does the Service Key use to grant access when you generate a Service Key for an SAP Integration Suite Event Mesh message client?

- A. Basic Authentication
- B. auth 2.0 client authentication
- C. API Key authentication
- D. 509 client certificates

Answer: B

Explanation:
When generating a Service Key for an SAP Integration Suite Event Mesh message client, the credentials contain details required for authentication and connection.
Event Mesh uses OAuth 2.0 client credential flow for secure access.
The Service Key includes:
Client ID
Client Secret
OAuth Token URL
These values are used by applications to authenticate and obtain tokens before accessing Event Mesh queues or topics.
Other methods (Basic Authentication, API Keys, X.509 certificates) are not used by default for Event Mesh service keys.

NEW QUESTION # 15
Which functionalities are used by OData?

- A. SOAP, AtomPub, and JSON
- B. HTTP. AtomPub, and JSON
- C. TCP. AtomPub, and JSON

Answer: B

Explanation:
OData uses HTTP, AtomPub, and JSON as its core functionalities. OData is an open protocol that allows the creation and consumption of queryable and interoperable RESTful APIs in a simple and standard way. OData builds on HTTP as the application protocol for transferring data between clients and servers. OData uses AtomPub as one of the formats for representing data feeds and entries in XML. OData also uses JSON as another format for representing data feeds and entries in a lightweight and human-readable way. Reference: Introducing OData - SAP Learning, OData Overview | OData - The Best Way to REST

NEW QUESTION # 16
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