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Salesforce Mule-101 Exam Syllabus Topics:

Topic	Details
Topic 1	- Explain the common technical complexities and patterns in integration development: This domain explores interaction patterns, composition patterns, API specifications, observability approaches, and deployment - application architecture comparisons.
Topic 2	Recognize common integration problems, use cases, and technical solutions: This domain examines integration scenarios, compares legacy and modern approaches, and guides selection of appropriate integration technologies for business problems.
Topic 3	Recognize and interpret essential integration concepts and terminology: This domain focuses on foundational concepts including cloud service models, infrastructure types, networking protocols, data formats, security principles, and API classifications.

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Salesforce Certified MuleSoft Integration Foundations Sample Questions (Q32-Q37):

NEW QUESTION # 32
According to MuleSoft, which system integration term describes the method, format, and protocol used for communication between two systems? 4

- A. Message
- B. Interface
- C. Interaction
- D. Component

Answer: B

NEW QUESTION # 33
CloudHub is an example of which cloud computing service model?

- A. Software as a Service (SaaS)
- B. Infrastructure as a Service (IaaS)
- C. Monitoring as a Service (MaaS)
- D. Platform as a Service (PaaS)

Answer: D

Explanation:
PaaS (Platform as a Service): CloudHub is MuleSoft's managed integration platform. In the NIST cloud model, it falls under iPaaS, which is a specialized form of PaaS.
The Model:
MuleSoft manages: The underlying infrastructure (AWS EC2 instances), operating systems, updates, security patching, and the Java/Mule Runtime environment.
Customer manages: The application code (Mule apps) and data.
Why it is not IaaS: In IaaS (like raw AWS EC2), the customer would be responsible for installing the OS, Java, and patching the server. In CloudHub, this is abstracted away.

NEW QUESTION # 34
A high-volume eCommerce retailer receives thousands of orders per hour and requires notification of its order management, warehouse, and billing systems for subsequent processing within 15 minutes of order submission through its website.

- A. Publish/Subscribe Messaging Bus (Pub/Sub)
- B. Enterprise Data Warehouse (EDW)
- C. Extract Transform Load (ETL)
- D. Managed File Transfer (MFT)

Answer: A

Explanation:
The Requirement: The key phrase is "notification... of order management, warehouse, and billing systems." This describes a One-to-Many communication pattern (Fan-out).
Pub/Sub (Publish/Subscribe): This pattern decouples the sender (eCommerce Site) from the receivers (Warehouse, Billing).
The eCommerce site publishes a single "Order Created" event to a topic (e.g., Anypoint MQ or JMS).
Multiple subscribers (Warehouse, Billing, OMS) listen to that topic and process the message independently and asynchronously.
Why others are incorrect:
ETL: Is typically batch-oriented and used for moving large data sets to a warehouse, not for near real-time event notifications.
MFT: Is for moving files, which is too slow and heavy for high-volume, individual order notifications.

NEW QUESTION # 35

A key CI/CD capability of any enterprise solution is a testing framework to write and run repeatable tests.

- A. MUnit
- B. Exchange Mocking Service
- C. Mule Maven Plugin
- D. Anypoint CLI

Answer: A

Explanation:

MUnit: This is the exclusive application testing framework for Mule4. It allows developers to build automated tests for their APIs and integrations.

CI/CD Integration: MUnit is designed to run as part of the continuous integration (CI) pipeline (usually executed via the Mule Maven Plugin during the build phase). If the MUnit tests fail, the build fails, preventing faulty code from deploying to production.

Why others are incorrect:

Exchange Mocking Service: Simulates an API based on RAML for design validation, not for testing the actual implementation logic.

Mule Maven Plugin: The tool that executes the build/deploy, but MUnit is the framework that writes/runs the tests.

NEW QUESTION # 36

An application load balancer routes requests to a RESTful web API secured by Anypoint Flex Gateway.

- A. SFTP
- B. HTTPS
- C. SMTP
- D. LDAP

Answer: B

Explanation:

RESTful APIs: By definition, REST relies on the HTTP protocol (Hypertext Transfer Protocol).

Security: When an API is "secured," it almost universally implies the use of TLS/SSL encryption, turning HTTP into HTTPS.

Load Balancers: Application Load Balancers (ALBs) operate at Layer 7 (Application Layer) and are designed to route HTTP/HTTPS traffic.

Why others are incorrect:

SMTP: Simple Mail Transfer Protocol (Email).

SFTP: Secure File Transfer Protocol (Files).

LDAP: Lightweight Directory Access Protocol (Identity/User lookup).

None of these are used for standard REST API routing.

NEW QUESTION # 37

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