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Question 1

Question Type: MultipleChoice

According to MuleSoft, which principle is common to both Service Oriented Architecture (SOA) and API-led connectivity approaches? 11

Options:

- A- Service statefulness
- B- Service reusability
- C- Service centralization
- D- Service interdependence



Answer:

B

Explanation:

Comprehensive and Detailed Explanation:

The Shared Goal: Both SOA (an older architectural style) and API-led Connectivity (MuleSoft's modern approach) aim to solve the problem of 'Spaghetti Code' by breaking monolithic applications into smaller pieces.

Reusability: The core promise of both is Reusability.

SOA: Aimed to create reusable web services (often SOAP).

API-led: Focuses on creating reusable Assets (System, Process, and Experience APIs) that can be discovered and self-served by other teams.

The Difference: While the goal (Reuse) is the same, SOA often failed due to heavy governance and lack of discoverability. API-led connectivity improves on this by emphasizing consumption and self-service via the Anypoint Exchange.

Question 2

Question Type: MultipleChoice

As part of a growth strategy, a supplier signs a trading agreement with a large customer. The

customer sends purchase orders to the supplier according to the ANSI X12 EDI standard, and the supplier creates the orders in its ERP system using the information in the EDI document.

Options:

- A- User interface integration
- B- Synchronized data transfer
- C- Sharing data with external partners
- D- Data mashups
- E- Streaming data ingestion

Answer:

B, C

Explanation:

Context: This scenario describes a classic B2B (Business-to-Business) integration.

Sharing data with external partners (Option C): EDI (Electronic Data Interchange) is the global standard for exchanging business documents (like Purchase Orders) between different organizations (Trading Partners). This fits the 'External Partners' criteria perfectly.

Synchronized data transfer (Option B): The requirement is to take data from the incoming source (EDI file) and map/move it into a target system (ERP) to create an order. This process of moving data from System A to System B to keep them consistent is defined as synchronized data transfer.

Question 3

Question Type: MultipleChoice

A platform architect includes both an API gateway and a service mesh in the architecture of a distributed application for communication management.

Options:

- A- Between services within the application
- B- Between the application and external API implementations
- C- Between the application and external API clients

D- Between application services and the firewall

Answer:

A

Explanation:

Service Mesh vs. API Gateway:

API Gateway: Typically manages North-South traffic (traffic entering the application network from external clients).

Service Mesh: Is designed to manage East-West traffic (traffic flowing between microservices within the application network or cluster).

Anypoint Service Mesh: It manages, secures, and observes communication between services within the application (microservices), ensuring zero-trust security and policy enforcement inside the Kubernetes cluster.

Question 4

Question Type: MultipleChoice

Based on MuleSoft, a synchronous invocation of a RESTful API using HTTP to get an individual customer record from a single system is an example of which message exchange pattern?
6(Note: The options are partially truncated in the PDF, but based on the provided text "

Options:

A- Multicast

A- Multicast' 7 and standard MuleSoft certification context, the correct pattern is Request-Response).

B- Request-Response

C- Fire-and-Forget

D- Acknowledge Only

Answer:

B

Explanation:

Comprehensive and Detailed Explanation:

Request-Response: The HTTP protocol is inherently synchronous and follows the Request-Response pattern. The client sends a request (the GET command) and waits for the server to process the query and send back the data (the 200 OK response).

Synchronous Nature: The 'Synchronous' keyword in the question is the biggest clue. The client processing is blocked or expects an immediate return of data before proceeding.

Why 'Multicast' is incorrect: Multicast is a one-to-many pattern (usually asynchronous). It involves sending one message to multiple receivers (like a topic subscription), which contradicts the question's scenario of getting a 'record from a single system.' 8

Question 5

Question Type: MultipleChoice

During a planning session with the executive leadership, the development team director presents plans for a new API to expose the data in the company's order database. An earlier effort to build an API on top of this data failed, so the director is recommending a design-first approach.

Options:

- A- Developing a specification so consumers can test before the implementation is built
- B- Adding global policies to the API so all developers automatically secure the implementation before coding anything
- C- Publishing the fully implemented API to Exchange so all developers can reuse the API
- D- Building MUnit tests so administrators can confirm code coverage percentage during deployment

Answer:

A

Explanation:

Design-First Approach: This methodology prioritizes creating the API contract (RAML/OAS) before writing any code.

The Benefit: By defining the specification first and publishing it to Exchange (often with a Mocking

Service), API consumers (frontend developers or other teams) can test and provide feedback on the design immediately. 20This ensures the API meets business needs before the expensive work of backend implementation begins, preventing the failure described in the scenario2122.23

Why others are incorrect:

Publishing fully implemented API (C): This is a 'Code-First' approach (build first, share later).

Global Policies (B): Relates to governance, not the design methodology.

Question 6

Question Type: MultipleChoice

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

Options:

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

Answer:

A

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.

Question 7

Question Type: MultipleChoice

According to the Internet Engineering Task Force (IETF), which supporting protocol does File Transfer Protocol (FTP) use for reliable communication?

Options:

- A- Lightweight Directory Access Protocol (LDAP)
- B- Transmission Control Protocol (TCP)
- C- Hypertext Transfer Protocol (HTTP)
- D- Secure Sockets Layer (SSL)

Answer:

B

Explanation:

TCP (Transmission Control Protocol): FTP is an application-layer protocol that relies on TCP at the transport layer to ensure reliable, ordered, and error-checked delivery of a stream of bytes¹².

Mechanism: FTP establishes two TCP connections: one for control (commands) and one for data transfer.

Why others are incorrect:

UDP: Is unreliable (best effort).

HTTP: Is an alternative application protocol, not the transport layer for FTP.

LDAP: Is for directories.

Question 8

Question Type: MultipleChoice

An organization needs to procure an enterprise software system to increase cross-selling opportunities and better track prospect data.

Options:

- A- IT Service Management (ITSM)
- B- Supply Chain Management (SCM)
- C- Business-to-Business (B2B)
- D- Customer Relationship Management (CRM)

Answer:

D

Explanation:

Customer Relationship Management (CRM): A CRM system (like Salesforce) is specifically designed to manage a company's interactions with current and potential customers⁵.

Key Functionality: It stores contact information, identifies sales opportunities, records service issues, and manages marketing campaigns---perfectly matching the requirement to 'increase cross-selling' and 'track prospect data'⁶.

Why others are incorrect:

SCM: Manages the flow of goods and services (logistics/inventory)⁷.

ITSM: Manages IT services (help desk tickets)⁸.

B2B: Refers to the exchange of products/services between businesses, not the system of record for prospect data⁹.

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