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Exam Code: S90-02A
Exam Name: SOA Technology Concepts
QUESTION 1
I would like to extend my WSDL definition to include a programmatically consumable statement that communicates that upon receiving a message the service will add an entry to an event log. Which technology should I use? Select the correct answer.

A. Mashup
B. XSLT
C. REST
D. None of the above.

Correct Answer: D
Section: (none)
Explanation

QUESTION 2
Which of the following statements is true? Select the correct answer.

A. WS-ReliableMessaging standardizes reliability levels associated with databases required to persist state data.
B. WS-ReliableMessaging standardizes the issuance and delivery of positive and negative acknowledgement messages.
C. WS-ReliableMessaging standardizes SOAP headers related to atomic transactions with rollback features.
D. WS-ReliableMessaging standardizes the expression of service composition logic, but only for SOAP-based Web services.

Correct Answer: B
Section: (none)
Explanation

QUESTION 3
Which of the following statements is true? Select the correct answer.

A. An enterprise service bus commonly provides service broker-related features that allow two services using different data models (that represent the same business document) to communicate with each other.
B. An enterprise service bus commonly provides service broker-related features that allow two services using different communication protocols to communicate with each other.
C. An enterprise service bus commonly provides service broker-related features that allow two services to communicate even though they use different communication protocols and different data models (that represent the same business document).
D. All of these statements are true.

Correct Answer: D
Section: (none)
Explanation

QUESTION 4
A __________________ establishes a common access point generally based on HTTP methods used by ____________________. Select the correct answer.
A. WSDL definition, SOAP-based Web service
B. uniform contract, REST services
C. XML schemas, components
D. None of the above

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 5
When two compatible SOAP-based Web services need to exchange an XML document that is compliant with the XML schema shared by both services, then: Select the correct answer.

A. A data model transformation technology, such as XSLT, must be used to enable the data exchange.
B. A new XML schema must be created to overcome the disparity between how each service defines the data model for the XML document.
C. A WS-Policy definition must be created to establish rules that address any differences in the XML document exchange.
D. None of the above.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 6
XML can be used to structure data passed between REST services, but REST introduces rules that limit the extent to which XML elements and attributes can be nested. Select the correct answer.

A. True
B. False

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 7
Which of the following statements is true? Select the correct answer.

A. Service activities represent runtime activity that occurs within the underlying service logic.
B. Service activities represent design-time message exchanges that are established between SOAP-based Web services and defined as part of the operation definition within the WSDL definition.
C. Service activities represent runtime activity that occurs between services.
D. Service activities represent runtime activity that occurs between complex and simple XML Schema types.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 8
The XML language is expressed through the use of: Select the correct answer.

A. elements or tags
B. databases or repositories
C. services or components
D. service compositions or orchestrations

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 9
Identify what is wrong with the following statement: "I have a single Calculator component that provides basic math functions. I'm exposing this component as a component-based service for internal service consumers that are also component-based. I'm exposing this component as a SOAP-based Web service for internal and external service consumers that support SOAP messaging. I'm also exposing this component as a REST service for external service consumers that prefer to access its functions via HTTP methods. I'm also exposing this component as a service agent for service consumers that support explicit invocation via a service contract." SELECT ALL THAT APPLY

A. A single component cannot be exposed as a component-based service, a SOAP-based Web service and a REST service at the same time.
B. SOAP-based Web service consumer programs cannot be both internally and externally located.
C. The uniform contract required by REST services does not support the use of HTTP methods.
D. Service agents are event-driven and are therefore not explicitly invoked via a service contract.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 10
Which of the following are associated with the functionality provided by a typical enterprise service bus? Select the correct answer.

A. reliable message delivery
B. intermediate message routing
C. temporary storage of messages in queues
D. All of the above.

Correct Answer: D
Section: (none)
Explanation
QUESTION 11
When designing REST services within a given domain, you establish __________________ that are represented by unique identifiers, usually in the format of _________________. Select the correct answer.

A. resources, HTTPs/HTTPSs
B. mashups, HTTPs/HTTPSs
C. resources, URLs/URIs
D. mashups, URLs/URIs

Correct Answer: C

QUESTION 12
WS-Addressing is most commonly associated with ________________ functionality. Select the correct answer.

A. process management
B. policy enforcement
C. message routing
D. choreography

Correct Answer: C

QUESTION 13
Which of the following statements is true? Select the correct answer.

A. Individual service contracts do not need to be published for SOAP-based Web services. Instead, they use a uniform contract.
B. Individual service contracts do not need to be published for REST services. Instead, they use a common uniform contract.
C. Components provide published contracts, but when building services as components, components must use a uniform contract instead.
D. None of these statements are true.

Correct Answer: B

QUESTION 14
Which of the following statements is false? Select the correct answer.

A. The WS-I is an industry standards organization that provides basic profiles to help foster interoperability among solutions based on XML and Web services industry standards.
B. OASIS is an industry standards organization that has developed a number of important technology specifications, including WS-BPEL and UDDI.
C. The W3C is a standards organization that has developed a number of important technology specifications, including SOAP, WSDL, and WS-Addressing.

D. The OAS-C is an industry standards organization that has developed a number of important technology specifications, including WS-Security and XML Schema.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 15
A SOAP message is an XML document that is comprised of a set of pre-defined parts. Which of the following are parts that can be found in a SOAP message? SELECT ALL THAT APPLY

A. Envelope
B. Body
C. Header
D. Footer

Correct Answer: ABC
Section: (none)
Explanation

Explanation/Reference:

QUESTION 16
Data model transformation is a core service function that can be performed by proven technologies that have been around for years. Therefore, it is recommended that you look for opportunities to apply this technology wherever possible, especially in larger, more complex service compositions. Select the correct answer.

A. True
B. False

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 17
If Service B is invoked by Service A and then Service B invokes Service C and all of this happens as part of the same service activity, then Service B would be considered: Select the correct answer.

A. an intermediary
B. a service agent
C. an ultimate receiver
D. an initial sender

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:
QUESTION 18
SOAP-based Web services can be designed for use within traditional RPC-style distributed solutions or for use in service-oriented solutions. Select the correct answer.

A. True
B. False

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 19
XML schemas are comparable to database records. Therefore, XML documents that are based on XML schemas are comparable to database data models. Select the correct answer.

A. True
B. False

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 20
A SOAP-based Web service is required to transmit an XML-based invoice document to a REST service. However, the SOAP-based Web service is designed to represent invoice data using an XML schema that is different from the XML schema used within the REST service. How can the disparity between the XML schemas, used by these two services, be overcome so that they can exchange the invoice document? Select the correct answer.

A. A layer of data format transformation logic needs to be introduced based on mashup technologies, such as DTD and WS-Transform.
B. A layer of protocol transformation logic needs to be introduced based on Web technologies, such as HTTP and FTP.
C. A layer of data model transformation logic needs to be introduced, based on XML technologies, such as XSLT.
D. There is no technique or technology for overcoming differences between XML schemas.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 21
Messages transmitted using WS-ReliableMessaging are typically ________________ into ________________. Select the correct answer.

A. decomposed, HTTP methods
B. parsed, WS-Policy definitions
C. grouped, sequences
D. converted, comma-separated-value (CSV) files

Correct Answer: C
QUESTION 22
Which of the following statements is true? Select the correct answer.

A. WS-Coordination establishes a base coordination framework for which WS-Addressing and WS-Routing provide additional protocols and rules.
B. WS-Coordination establishes a base coordination framework for which XML Schema and WS-Addressing provide additional protocols and rules.
C. WS-Coordination establishes a base coordination framework for which WS-AtomicTransaction and WS-BusinessActivity provide additional protocols and rules.
D. WS-Coordination does not establish a base coordination framework. The name of the specification is deceiving as it actually defines a series of generic routing protocols.

Correct Answer: C

QUESTION 23
A WS-Policy definition can be attached to different parts of a __________________ or to multiple __________________. Select the correct answer.

A. service activity, service activities
B. service contract, service contracts
C. service model, service models
D. service line, service lines

Correct Answer: B

QUESTION 24
WS-BPEL is an XML-based language that can be used to define business process logic that can be carried out via the composition of SOAP-based Web services. Select the correct answer.

A. True
B. False

Correct Answer: A

QUESTION 25
Which of the following statements are false? SELECT ALL THAT APPLY

A. A service enters the service consumer role only when it initiates contact with other service consumers.
B. A service enters the service consumer role only when it accesses other services acting as
intermediaries.
C. A service enters the service consumer role when it initiates contact with other services acting as service providers, including those also acting as intermediaries.
D. A service cannot enter the service consumer role.

Correct Answer: ABD

Explanation/Reference:

QUESTION 26
Identify what is wrong with this statement: "If I have 4 SOAP-based Web services, I must have 4 WSDL definitions and 4 XML schemas." Select the correct answer.

A. SOAP-based Web services don't use XML schemas for their WSDL definitions.
B. WSDL definitions can share the same XML schema and can also link to multiple XML schemas, so stating that 4 SOAP-based Web services must have 4 XML schemas is incorrect.
C. Each WSDL definition must have at least 2 XML schemas, so the correct amount of required XML schemas in this case is 8.
D. There is nothing wrong with this statement.

Correct Answer: B

Explanation/Reference:

QUESTION 27
To create REST services, you are required to deploy an enterprise service bus due to the need for inherent message routing functionality. Select the correct answer.

A. True
B. False

Correct Answer: B

Explanation/Reference:

QUESTION 28
Which of the following statements is true? Select the correct answer.

A. WS-ReliableMessaging establishes a framework that provides an industry-standard means of transforming XML schema-based data models.
B. WS-ReliableMessaging establishes a framework that provides an industry-standard means of rolling back changes that occur during a runtime service transaction.
C. WS-ReliableMessaging establishes a framework that provides an industry-standard means of reliably communicating policy enforcement rules.
D. None of these statements are true.

Correct Answer: D

Explanation/Reference:
QUESTION 29
A common, but older alternative to the XML Schema Definition Language is: Select the correct answer.

A. Hypertext Markup Language
B. Extensible Markup Language
C. Document Type Definitions
D. XML Data Model Definition Language

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 30
WS-BPEL is a technology that can be used to express service composition logic for SOAP-based Web services. Select the correct answer.

A. True
B. False

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 31
Which of the following statements is true? Select the correct answer.

A. An initial sender is at the beginning of the message path, whereas the service consumer is at the end of the message path.
B. An intermediary service transitions through the initial sender role when it invokes another service provider.
C. An initial sender is the service consumer at the beginning of the message path, whereas the ultimate receiver is the service provider at the end of the message path.
D. An initial sender is not related to the message path but is instead a part of hybrid service component composition sequences.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 32
Most industry-standard WS-* features are designed to be implemented as: Select the correct answer.

A. WSDL operations
B. WS-BPEL definitions
C. SOAP headers
D. HTTP headers

Correct Answer: C
Section: (none)
QUESTION 33
Which of the following technologies are fundamental to REST service design? SELECT ALL THAT APPLY
A. HTTP
B. WSDL
C. MEP
D. RPC
Correct Answer: A

QUESTION 34
Which of the following technologies can be used to establish a federated data architecture capable of exposing standardized data models while abstracting disparate data sources? Select the correct answer.
A. XML Schema
B. XQuery
C. WS-BPEL
D. WS-Federation
Correct Answer: A

QUESTION 35
UDDI stands for: Select the correct answer.
A. Universal Definition, Direction, and Intelligence
B. Universal Description, Discovery, and Integration
C. United Discovery, Data, and Interoperability
D. United Document, Definition, and Interchange
Correct Answer: B

QUESTION 36
Service intermediaries can be further classified as ____________ or ______________ depending on whether they modify message content. Select the correct answer.
A. event-driven, dynamic
B. active, passive
C. composed or decomposed
D. read-oriented, write-oriented
QUESTION 37
Services hosted within an enterprise service bus cannot support asynchronous message exchanges due to the limitations of message routing features built into enterprise service bus implementations. Select the correct answer.

A. True
B. False

Correct Answer: B
Section: (none)
Explanation

QUESTION 38
Identify what is wrong with this statement: “Component A invoked SOAP-based Web Service B, which invoked REST Service C.” Select the correct answer.

A. Components cannot invoke SOAP-based Web services. A SOAP-based Web service can only be invoked by another SOAP-based Web service.
B. SOAP-based Web services cannot invoke REST services. A REST service can only be invoked by another REST service.
C. Because they require different transport protocols, the same data cannot be sent from a component to a SOAP-based Web service and then to a REST service.
D. There is nothing wrong with this statement.

Correct Answer: D
Section: (none)
Explanation

QUESTION 39
Which of the following statements is true? Select the correct answer.

A. A service enters the service provider role when it initiates contact with other services, including those that act as intermediaries.
B. A service enters the service provider role when it initiates contact with intermediaries only.
C. A service enters the service provider role when it is accessed by other service consumers, including intermediaries.
D. A service enters the service provider role when it is accessed by intermediaries only.

Correct Answer: C
Section: (none)
Explanation

QUESTION 40
Which of the following are valid HTTP methods? SELECT ALL THAT APPLY
A. Get
B. Upload
C. Put
D. Delete

Correct Answer: ACD
Section: (none)
Explanation

QUESTION 41
XPath expressions are often used by: Select the correct answer.

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A. XSLT and XQuery
B. XSLT and WSDL
C. XQuery and SOAP
D. XQuery only

Correct Answer: A
Section: (none)
Explanation

QUESTION 42
Like components, SOAP-based Web services can be developed using vendor tools. Unlike components, the communications framework established by SOAP-based Web services can be based on industry standards thereby remaining vendor-neutral. Select the correct answer.

A. True
B. False

Correct Answer: A
Section: (none)
Explanation

QUESTION 43
Orchestration is most commonly associated with which industry standard? Select the correct answer.

A. WS-Addressing
B. XML Schema
C. WS-BPEL
D. WS-Policy
QUESTION 44
REST stands for: Select the correct answer.

A. Representational State Transfer
B. Relational State Transport
C. Repository Stack Target
D. Released Semantic Transport

Correct Answer: A
Section: (none)
Explanation

QUESTION 45
The acronym SOAP was originally defined as: Select the correct answer.

A. Simple Object Access Protocol
B. Service-Oriented Access Protocol
C. Service Object Access Parameters
D. Simple Object Acknowledgment Protocol

Correct Answer: A
Section: (none)
Explanation

QUESTION 46
Which of the following statements is true? Select the correct answer.

A. One way in which REST services are different from components is that components each expose their own technical interface (or technical contract), whereas REST services share a single uniform contract.
B. One way in which REST services are different from components is that components typically exchange data using HTTP, whereas REST services typically exchange data using binary protocols.
C. One way in which REST services are different from components is that components cannot themselves become services. Instead, components are used by services, such as REST services.
D. One way in which REST services are different from components is that components cannot exchange data remotely (across server boundaries), whereas REST services are designed to be distributed.

Correct Answer: A
Section: (none)
Explanation

QUESTION 47
Each WSDL ___________ can define a set of ___________ and/or ___________ messages to express data exchange requirements. Select the correct answer.
A. operation, type, RPC
B. operation, input, output
C. function, type, RPC
D. function, operation, type

Correct Answer: B
Section: (none)
Explanation

QUESTION 48
Which of the following exist as XML documents? SELECT ALL THAT APPLY

A. WSDL definition
B. XSLT stylesheet
C. XML schema
D. WS-Policy definition

Correct Answer: ABCD
Section: (none)
Explanation

QUESTION 49
Which of the following statements is false? Select the correct answer.

A. Services built as components can expose a non-industry-standard technical service contract.
B. Services built as components can be assembled into service compositions.
C. Services built as components always have a decoupled service contract that exists as a physically separate XML document.
D. Services cannot be built as components.

Correct Answer: C
Section: (none)
Explanation

QUESTION 50
A namespace can be considered a form of: Select the correct answer.

A. unique identifier
B. redundant identifier
C. duplicate identifier
D. Namespaces are not identifiers; they are always pre-defined values that we are required to work with.

Correct Answer: A
Section: (none)
Explanation

QUESTION 51
Service intermediaries can be further classified as __________________ or __________________ depending on whether they modify message content. Select the correct answer.

A. event-driven, dynamic  
B. active, passive  
C. composed or decomposed  
D. read-oriented, write-oriented

Correct Answer: B

Explanation/Reference:

QUESTION 52
Which of the following are valid HTTP methods? SELECT ALL THAT APPLY

A. Get  
B. Upload  
C. Put  
D. Delete

Correct Answer: ACD

Explanation/Reference:

QUESTION 53
Which of the following statements make sense? SELECT ALL THAT APPLY

A. I have 3 SOAP-based Web services, each with its own individual service contract.  
B. I have 3 REST services, all of which share the same uniform contract.  
C. I have 3 SOAP-based Web services, each with its own uniform contract.  
D. I have 3 REST services, each of which is designed to be accessed via the same set of HTTP methods.

Correct Answer: ABD

Explanation/Reference:

QUESTION 54
Most industry-standard WS-* features are designed to be implemented as: Select the correct answer.

A. WSDL operations  
B. WS-BPEL definitions  
C. SOAP headers  
D. HTTP headers

Correct Answer: C

Explanation/Reference:
QUESTION 55
The HTTP protocol can be used together with SOAP-based Web services and REST services. Select the correct answer.

A. True
B. False

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 56
SOAP messages contain headers that can be customized but are also used to implement industry-standard features provided by technologies, such as WS-Addressing. Select the correct answer.

A. True
B. False

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 57
Which of the following statements are true? SELECT ALL THAT APPLY

A. XML and XML Schema can be used to help define the technical service contract of a SOAP-based Web service.
B. XML and XML Schema allow for the creation of data models that can be used by services, but can also establish a separate data architecture.
C. XML and XML Schema are always used to define the structure of the underlying service logic as well as the component composition models the services may need to encapsulate.
D. XML and XML Schema are important because when services are built as Web services, they must be used to define service scalability characteristics and thresholds, as established by the infrastructure.

Correct Answer: AB
Section: (none)
Explanation

Explanation/Reference:

QUESTION 58
Which of the following statements is true? Select the correct answer.

A. Service agents are event-driven programs that always have published WSDL definitions.
B. Service agents are event-driven programs that are automatically invoked to perform intermediary processing.
C. Service agents are event-driven programs that are used only with asynchronous MEPs.
D. Service agents are not event-driven programs.

Correct Answer: B
Section: (none)
Explanation
QUESTION 59
A SOAP-based Web service is essentially: Select the correct answer.

A. solution logic that can only be accessed via HTTP methods
B. solution logic accessible via binary RPC protocols
C. solution logic that has been shaped by service-orientation design principles
D. solution logic that can be accessed via a published WSDL definition

Correct Answer: D

QUESTION 60
Which of the following statements is false? Select the correct answer.

A. The WS-I is an industry standards organization that provides basic profiles to help foster interoperability among solutions based on XML and Web services industry standards.
B. OASIS is an industry standards organization that has developed a number of important technology specifications, including WS-BPEL and UDDI.
C. The W3C is a standards organization that has developed a number of important technology specifications, including SOAP, WSDL, and WS-Addressing.
D. The OAS-C is an industry standards organization that has developed a number of important technology specifications, including WS-Security and XML Schema.

Correct Answer: D

QUESTION 61
Which of the following statements is true? Select the correct answer.

A. When using WS-AtomicTransaction, services participating in a transaction vote on the outcome so as to communicate whether the transaction should be rolled back or committed.
B. When using WS-AtomicTransaction, services participating in a transaction use RPC protocols to communicate transaction results, so as to communicate whether the transaction should be rolled back or committed.
C. When using WS-AtomicTransaction, services participating in a transaction rely on the use of WS-Policy definitions to confirm the transaction results.
D. When using WS-AtomicTransaction, services do not actually participate in a transaction. This specification governs intra-service transactions (transactions that occur within a service boundary) only. WS-BusinessActivity provides cross-service transaction protocols.

Correct Answer: A

QUESTION 62
Which of the following XML documents can be part of a SOAP-based Web service contract? SELECT ALL
THAT APPLY

A. WSDL definition
B. HTTP definition
C. XML schema
D. WS-Policy definition

Correct Answer: ACD

Section: (none)

Explanation/Reference:

QUESTION 63
Which of the following statements does not make sense? Select the correct answer.

A. I built 3 SOAP-based Web services, each of which has its own published WSDL definition. 2 of the WSDL definitions share the same XML schema.
B. I built 3 XML schemas, two of which are being shared by the same WSDL definition.
C. I built 3 WSDL definitions and 3 XML schemas. Each WSDL definition is associated with its own XML schema.
D. All of the above statements make sense.

Correct Answer: D

Section: (none)

Explanation/Reference:

QUESTION 64
Which of the following technologies can be used to enable the exchange of data between services? Select the correct answer.

A. SOAP
B. HTTP
C. WSDL
D. All of the above.

Correct Answer: D

Section: (none)

Explanation/Reference:

QUESTION 65
Which of the following statements is true? Select the correct answer.

A. REST services primarily rely on the use of SOAP headers to exchange message metadata.
B. REST services primarily rely on the use of JMS headers to exchange message metadata.
C. REST services primarily rely on the use of HTTP headers to exchange message metadata.
D. REST services do not exchange messages with headers.

Correct Answer: C

Section: (none)

Explanation
QUESTION 66
Which of the following statements is true? Select the correct answer.

A. WS-ReliableMessaging establishes a framework that provides an industry-standard means of transforming XML schema-based data models.
B. WS-ReliableMessaging establishes a framework that provides an industry-standard means of rolling back changes that occur during a runtime service transaction.
C. WS-ReliableMessaging establishes a framework that provides an industry-standard means of reliably communicating policy enforcement rules.
D. None of these statements are true.

Correct Answer: D
Section: (none)
Explanation

QUESTION 67
Using WS-AtomicTransaction you wrap 3 SOAP-based Web services in a single transaction. When it is time to vote on the outcome of the transaction, 2 of the services vote to commit the changes made during the transaction, but a vote from the third service is not received. What will happen? Select the correct answer.

A. The changes are committed because the transaction is considered successful as long as no Abort votes are received.
B. The changes are rolled back because the transaction is considered unsuccessful when there is a missing vote.
C. The changes are committed because the transaction is considered successful as long as one Commit vote is received.
D. The changes are aborted because a transaction can only be considered successful when more than 2 Commit votes are received.

Correct Answer: B
Section: (none)
Explanation

QUESTION 68
XSLT is a technology that is primarily used to address ____________________ . Select the correct answer.

A. technology protocol bridging requirements (such as when .NET and Java components need to speak to each other)
B. data model transformation requirements (such as when similar data based on different XML schemas needs to be exchanged)
C. layer transformation requirements (such as when data located in different architectural layers needs to be exchanged between architectural layers)
D. service transformation requirements (such as when two versions of the same service exist)

Correct Answer: B
Section: (none)
Explanation
QUESTION 69
WS-BPEL process definitions can be encapsulated by and exposed as SOAP-based Web services. Select the correct answer.

A. True
B. False

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 70
Which of the following statements makes sense? Select the correct answer.

A. I have 3 REST services, 2 of which do not support the PUT method.
B. I have 3 REST services, 2 of which have a PUT operation in the SOAP header schemas of their WSDL definitions.
C. I have 3 REST services, 2 of which do not support HTTP.
D. None of these statements make sense.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 71
Messages transmitted using WS-ReliableMessaging are typically __________________ into __________________. Select the correct answer.

A. decomposed, HTTP methods
B. parsed, WS-Policy definitions
C. grouped, sequences
D. converted, comma-separated-value (CSV) files

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 72
When designing REST services within a given domain, you establish __________________ that are represented by unique identifiers, usually in the format of __________________. Select the correct answer.

A. resources, HTTPs/HTTPSs
B. mashups, HTTPs/HTTPSs
C. resources, URLs/URIs
D. mashups, URLs/URIs

Correct Answer: C
Section: (none)
Explanation
Explanation/Reference:

**QUESTION 73**
Which of the following statements is true? Select the correct answer.

A. WS-BusinessActivity is used for short-running, ACID-style transactions that can be rolled back to their original state.
B. WS-BusinessActivity is used for long-running transactions that are not expected to be rolled back to their original state.
C. WS-BusinessActivity provides an alternative to WS-Coordination.
D. None of these statements are true.

**Correct Answer:** B  
**Section:** (none)  
**Explanation**

Explanation/Reference:

**QUESTION 74**
An XML schema can be used to define XML documents that can be shared by components, SOAP- based Web services, and REST services. Select the correct answer.

A. True  
B. False

**Correct Answer:** A  
**Section:** (none)  
**Explanation**

Explanation/Reference:

**QUESTION 75**
A SOAP message is an XML document that is comprised of a set of pre-defined parts. Which of the following are parts that can be found in a SOAP message? SELECT ALL THAT APPLY

A. Envelope  
B. Body  
C. Header  
D. Footer

**Correct Answer:** ABC  
**Section:** (none)  
**Explanation**

Explanation/Reference:

**QUESTION 76**
Data model transformation is a core service function that can be performed by proven technologies that have been around for years. Therefore, it is recommended that you look for opportunities to apply this technology wherever possible, especially in larger, more complex service compositions. Select the correct answer.

A. True  
B. False

**Correct Answer:**
QUESTION 77
A SOAP-based Web service is required to transmit an XML-based invoice document to a REST service. However, the SOAP-based Web service is designed to represent invoice data using an XML schema that is different from the XML schema used within the REST service. How can the disparity between the XML schemas, used by these two services, be overcome so that they can exchange the invoice document? Select the correct answer.

A. A layer of data format transformation logic needs to be introduced based on mashup technologies, such as DTD and WS-Transform.
B. A layer of protocol transformation logic needs to be introduced based on Web technologies, such as HTTP and FTP.
C. A layer of data model transformation logic needs to be introduced, based on XML technologies, such as XSLT.
D. There is no technique or technology for overcoming differences between XML schemas.

Correct Answer: C

QUESTION 78
Which of the following can be part of technical service contract? Select the correct answer.

A. WSDL operation
B. component method
C. HTTP method
D. Each of the above can be part of a technical service contract, depending on which technology platform is chosen to build the service.

Correct Answer: D

QUESTION 79
Which of the following statements is true? Select the correct answer.

A. WS-Policy allows for the definition of policies that can be ignored by service consumers.
B. WS-Policy allows for the definition of procedure-related policies that can be attached to database tables.
C. WS-Policy allows for the definition of MEP policies that are limited to outbound MEPs only.
D. None of these statements are true.

Correct Answer: A

QUESTION 80
Which of the following statements is true? Select the correct answer.

A. WS-ReliableMessaging standardizes reliability levels associated with databases required to persist state data.
B. WS-ReliableMessaging standardizes the issuance and delivery of positive and negative acknowledgement messages.
C. WS-ReliableMessaging standardizes SOAP headers related to atomic transactions with rollback features.
D. WS-ReliableMessaging standardizes the expression of service composition logic, but only for SOAP-based Web services.

Correct Answer: B

Explanation/Reference:

QUESTION 81
Which of the following statements makes sense? Select the correct answer.

A. I designed a unique XML schema for each of my REST services so that the HTTP methods used by these services are consistently named.
B. My REST services are limited to the use of the GET HTTP method because only one XML schema was designed for all of them. In order to support additional HTTP methods, additional XML schemas will need to be designed due to the inherent dependency HTTP has on the XML Schema Definition Language.
C. I designed my REST services to share the same XML schema.
D. XML schemas cannot be used by REST services.

Correct Answer: C

Explanation/Reference:

QUESTION 82
Identify what is wrong with this statement: “SOAP-based Web services A and B are participating in a runtime transaction that is carried out as per the WS-AtomicTransaction standard. When a message sent by Service A is rejected by Service B due to a violation of a WS-Policy definition expressed as part of the Service B contract, Service A is forced to issue an Abort message, thereby requiring the transaction to be rolled back.” Select the correct answer.

A. WS-AtomicTransaction does not support the rollback of changes that occur during runtime transactions.
B. WS-Policy definitions are not expressed as part of the service contract.
C. SOAP-based Web services cannot have policies and cannot participate in runtime transactions because they are limited to the use of a uniform service contract.
D. There is nothing wrong with this statement.

Correct Answer: A

Explanation/Reference:

QUESTION 83
It is possible to have 3 SOAP-based Web services, each with a WSDL definition that has an operation named Update. Select the correct answer.
QUESTION 84
MEP stands for: Select the correct answer.

A. Message Extension Pair
B. Message Exchange Pattern
C. Mixed Entry Platform
D. Mixed Elevation Program

Correct Answer: B

Explanation/Reference:

QUESTION 85
WS-BPEL is a technology that can be used to express service composition logic for SOAP-based Web services. Select the correct answer.

A. True
B. False

Correct Answer: A

Explanation/Reference:

QUESTION 86
Identify what is wrong with this statement: "If I have 4 SOAP-based Web services, I must have 4 WSDL definitions and 4 XML schemas." Select the correct answer.

A. SOAP-based Web services don't use XML schemas for their WSDL definitions.
B. WSDL definitions can share the same XML schema and can also link to multiple XML schemas, so stating that 4 SOAP-based Web services must have 4 XML schemas is incorrect.
C. Each WSDL definition must have at least 2 XML schemas, so the correct amount of required XML schemas in this case is 8.
D. There is nothing wrong with this statement.

Correct Answer: B

Explanation/Reference:

QUESTION 87
Which of the following statements is true? Select the correct answer.
A. An enterprise service bus commonly provides service broker-related features that allow two services using different data models (that represent the same business document) to communicate with each other.
B. An enterprise service bus commonly provides service broker-related features that allow two services using different communication protocols to communicate with each other.
C. An enterprise service bus commonly provides service broker-related features that allow two services to communicate even though they use different communication protocols and different data models (that represent the same business document).
D. All of these statements are true.

Correct Answer: D
Section: (none)
Explanation

QUESTION 88
Which of the following statements is true? Select the correct answer.

A. WSDL definitions can use XML schemas to define the types used by WSDL input and output messages.
B. WSDL definitions can use XML schemas to define the types used by WSDL input and output operations.
C. WSDL definitions can use XML schemas to define the types used to establish the location used by service consumers to access the WSDL definitions.
D. WSDL definitions cannot be used in conjunction with XML schemas.

Correct Answer: A
Section: (none)
Explanation

QUESTION 89
Services hosted within an enterprise service bus cannot support asynchronous message exchanges due to the limitations of message routing features built into enterprise service bus implementations. Select the correct answer.

A. True
B. False

Correct Answer: B
Section: (none)
Explanation

QUESTION 90
Which of the following statements is true? Select the correct answer.

A. Each REST service exposes its own unique technical service contract.
B. REST services are event-driven programs that do not have service contracts.
C. REST services only expose a technical service contract when using SOAP messaging.
D. REST services share a common uniform contract.

Correct Answer: D
Section: (none)
QUESTION 91
Which of the following exist as XML documents? SELECT ALL THAT APPLY

A. WSDL definition
B. XSLT stylesheet
C. XML schema
D. WS-Policy definition

Correct Answer: ABCD

QUESTION 92
Which of the following statements is true? Select the correct answer.

A. Service activities represent runtime activity that occurs within the underlying service logic.
B. Service activities represent design-time message exchanges that are established between SOAP-based Web services and defined as part of the operation definition within the WSDL definition.
C. Service activities represent runtime activity that occurs between services.
D. Service activities represent runtime activity that occurs between complex and simple XML Schema types.

Correct Answer: C

QUESTION 93
When two compatible SOAP-based Web services need to exchange an XML document that is compliant with the XML schema shared by both services, then: Select the correct answer.

A. A data model transformation technology, such as XSLT, must be used to enable the data exchange.
B. A new XML schema must be created to overcome the disparity between how each service defines the data model for the XML document.
C. A WS-Policy definition must be created to establish rules that address any differences in the XML document exchange.
D. None of the above.

Correct Answer: D

QUESTION 94
Which of the following are associated with the functionality provided by a typical enterprise service bus? Select the correct answer.

A. reliable message delivery
B. intermediate message routing  
C. temporary storage of messages in queues  
D. All of the above.

Correct Answer: D  
Section: (none)  
Explanation

Explanation/Reference:

QUESTION 95
Identify what is wrong with this statement: "Component A invoked SOAP-based Web Service B, which invoked REST Service C." Select the correct answer.

A. Components cannot invoke SOAP-based Web services. A SOAP-based Web service can only be invoked by another SOAP-based Web service.  
B. SOAP-based Web services cannot invoke REST services. A REST service can only be invoked by another REST service.  
C. Because they require different transport protocols, the same data cannot be sent from a component to a SOAP-based Web service and then to a REST service.  
D. There is nothing wrong with this statement.

Correct Answer: D  
Section: (none)  
Explanation

Explanation/Reference:

QUESTION 96
I would like to add two different WS-Policy definitions to my SOAP-based Web service and I would like to give the service consumer the choice to comply to either policy. How can I do this? Select the correct answer.

A. Create a separate XML schema for each policy and attach both XML schemas to the service's WSDL definition.  
B. Create the two separate policies and group them in a policy alternative that is then associated with the service's WSDL definition.  
C. Communicate each policy through a separate WS-Addressing SOAP header and let the service consumer choose which header to use.  
D. You cannot do this.

Correct Answer: B  
Section: (none)  
Explanation

Explanation/Reference:

QUESTION 97
Which of the following statements is true? Select the correct answer.

A. A service enters the service provider role when it initiates contact with other services, including those that act as intermediaries.  
B. A service enters the service provider role when it initiates contact with intermediaries only.  
C. A service enters the service provider role when it is accessed by other service consumers, including intermediaries.  
D. A service enters the service provider role when it is accessed by intermediaries only.
QUESTION 98
Which of the following technologies has a namespace pre-defined by an industry standards organization? Select the correct answer.

A. WS-Addressing
B. REST
C. Web 2.0
D. Because all Web-based technologies are required to have namespaces, all of the above technologies have pre-defined namespaces.

Correct Answer: A

Explanation/Reference:

QUESTION 99
An intermediary can be an initial sender or an ultimate receiver. Select the correct answer.

A. True
B. False

Correct Answer: B

Explanation/Reference:

QUESTION 100
Which type of MEP is not encouraged by the WS-I and also not supported in WSDL 2.0? Select the correct answer.

A. round-about
B. intermediate
C. call-back
D. outbound

Correct Answer: D

Explanation/Reference:

QUESTION 101
Which of the following statements makes sense? Select the correct answer.

A. I created a WS-BPEL process definition that composes 6 SOAP-based Web services, 2 of which also invoke other SOAP-based Web Services.
B. I created a WS-BPEL process definition that establishes industry standard routing-related SOAP headers capable of routing six messages.
C. I created a WS-BPEL process definition that establishes an industry standard framework for issuing positive and negative acknowledgements.
D. None of these statements make sense.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 102
XML can be used to structure data passed between REST services, but REST introduces rules that limit the extent to which XML elements and attributes can be nested. Select the correct answer.

A. True
B. False

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 103
Which of the following can be part of technical service contract? Select the correct answer.

A. WSDL operation
B. component method
C. HTTP method
D. Each of the above can be part of a technical service contract, depending on which technology platform is chosen to build the service.

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 104
Which of the following statements is true? Select the correct answer.

A. XML documents can be exchanged by REST services.
B. XML documents can be exchanged by SOAP-based Web services.
C. XML documents can be exchanged by component-based services.
D. All of these statements are true.

Correct Answer: D
Section: (none)
Explanation

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QUESTION 105
Which of the following statements are true? SELECT ALL THAT APPLY

A. A service can exist as a component.
B. A service can exist as a SOAP-based Web service.
C. A service can encapsulate one or more components.
D. A service can encapsulate one or more SOAP-based Web services.

Correct Answer: ABCD

QUESTION 106
A WSDL document defines a series of _______________, each of which represents a function that a SOAP-based Web service is capable of performing. Select the correct answer.

A. operations
B. namespaces
C. extensions
D. types

Correct Answer: A

QUESTION 107
Identify what is wrong with this statement: "Component A invoked SOAP-based Web Service B, which invoked REST Service C." Select the correct answer.

A. Components cannot invoke SOAP-based Web services. A SOAP-based Web service can only be invoked by another SOAP-based Web service.
B. SOAP-based Web services cannot invoke REST services. A REST service can only be invoked by another REST service.
C. Because they require different transport protocols, the same data cannot be sent from a component to a SOAP-based Web service and then to a REST service.
D. There is nothing wrong with this statement.

Correct Answer: D

QUESTION 108
An XML schema can be linked to any number of XML documents, but an XML document can link to only one XML schem

A. Select the correct answer.
B. True
Question 109
The XML language is expressed through the use of: Select the correct answer.

A. elements or tags  
B. databases or repositories  
C. services or components  
D. service compositions or orchestrations

Correct Answer: A
Section: (none)
Explanation

Question 110
Which of the following statements is true? Select the correct answer.

A. Each REST service exposes its own unique technical service contract.  
B. REST services are event-driven programs that do not have service contracts.  
C. REST services only expose a technical service contract when using SOAP messaging.  
D. REST services share a common uniform contract.

Correct Answer: D
Section: (none)
Explanation

Question 111
Which of the following service technologies is primarily associated with service discovery? Select the correct answer.

A. RPC  
B. DTD  
C. UDDI  
D. SAML

Correct Answer: C
Section: (none)
Explanation

Question 112
WS-BPEL process definitions can be encapsulated by and exposed as SOAP-based Web services. Select the correct answer.

A. True
B. False

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 113
Which type of MEP is not encouraged by the WS-I and also not supported in WSDL 2.0? Select the correct answer.

A. round-about
B. intermediate
C. call-back
D. outbound

Correct Answer: D
Section: (none)
Explanation

Explanation/Reference:

QUESTION 114
Which of the following exist as XML documents? SELECT ALL THAT APPLY

A. WSDL definition
B. XSLT stylesheet
C. XML schema
D. WS-Policy definition

Correct Answer: ABCD
Section: (none)
Explanation

Explanation/Reference:

QUESTION 115
Which of the following statements is true? Select the correct answer.

A. A service enters the service provider role when it initiates contact with other services, including those that act as intermediaries.
B. A service enters the service provider role when it initiates contact with intermediaries only.
C. A service enters the service provider role when it is accessed by other service consumers, including intermediaries.
D. A service enters the service provider role when it is accessed by intermediaries only.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:

QUESTION 116
Which of the following are industry standard technologies related to the processing of XML-based data?
SELECT ALL THAT APPLY
QUESTION 117
A namespace can be considered a form of: Select the correct answer.

A. unique identifier  
B. redundant identifier  
C. duplicate identifier  
D. Namespaces are not identifiers; they are always pre-defined values that we are required to work with.

Correct Answer: A
Explanation

QUESTION 118
Identify what is wrong with the following statement: "I have a single Calculator component that provides basic math functions. I'm exposing this component as a component-based service for internal service consumers that are also component-based. I'm exposing this component as a SOAP-based Web service for internal and external service consumers that support SOAP messaging. I'm also exposing this component as a REST service for external service consumers that prefer to access its functions via HTTP methods. I'm also exposing this component as a service agent for service consumers that support explicit invocation via a service contract." SELECT ALL THAT APPLY

A. A single component cannot be exposed as a component-based service, a SOAP-based Web service and a REST service at the same time.  
B. SOAP-based Web service consumer programs cannot be both internally and externally located.  
C. The uniform contract required by REST services does not support the use of HTTP methods.  
D. Service agents are event-driven and are therefore not explicitly invoked via a service contract.

Correct Answer:  
Section: (none)  
Explanation

QUESTION 119
Which of the following statements makes sense? Select the correct answer.

A. I designed a unique XML schema for each of my REST services so that the HTTP methods used by these services are consistently named.  
B. My REST services are limited to the use of the GET HTTP method because only one XML schema was designed for all of them. In order to support additional HTTP methods, additional XML schemas will need to be designed due to the inherent dependency HTTP has on the XML Schema Definition Language.  
C. I designed my REST services to share the same XML schema.

Correct Answer:  
Section: (none)  
Explanation

Correct Answer: BC
Section: (none)
Explanation

Correct Answer:  
Section: (none)  
Explanation

Correct Answer:  
Section: (none)  
Explanation
D. XML schemas cannot be used by REST services.

Correct Answer: C  
Section: (none)  
Explanation

Explanation/Reference:

QUESTION 120  
MEP stands for: Select the correct answer.

A. Message Extension Pair  
B. Message Exchange Pattern  
C. Mixed Entry Platform  
D. Mixed Elevation Program  

Correct Answer: B  
Section: (none)  
Explanation

Explanation/Reference:

QUESTION 121  
Which of the following technologies has a namespace pre-defined by an industry standards organization? Select the correct answer.

A. WS-Addressing  
B. REST  
C. Web 2.0  
D. Because all Web-based technologies are required to have namespaces, all of the above technologies have pre-defined namespaces.

Correct Answer: A  
Section: (none)  
Explanation

Explanation/Reference:

QUESTION 122  
Orchestration is most commonly associated with which industry standard? Select the correct answer.

A. WS-Addressing  
B. XML Schema  
C. WS-BPEL  
D. WS-Policy  

Correct Answer: C  
Section: (none)  
Explanation

Explanation/Reference:

QUESTION 123  
XML schemas are comparable to database records. Therefore, XML documents that are based on XML schemas are comparable to database data models. Select the correct answer.
QUESTION 124
Which of the following are associated with the functionality provided by a typical enterprise service bus? Select the correct answer.

A. reliable message delivery
B. intermediate message routing
C. temporary storage of messages in queues
D. All of the above.

Correct Answer: D
Section: (none)
Explanation

QUESTION 125
Most industry-standard WS-* features are designed to be implemented as: Select the correct answer.

A. WSDL operations
B. WS-BPEL definitions
C. SOAP headers
D. HTTP headers

Correct Answer: C
Section: (none)
Explanation

QUESTION 126
Which of the following statements is true? Select the correct answer.

A. WS-Coordination establishes a base coordination framework for which WS-Addressing and WS-Routing provide additional protocols and rules.
B. WS-Coordination establishes a base coordination framework for which XML Schema and WS-Addressing provide additional protocols and rules.
C. WS-Coordination establishes a base coordination framework for which WS-AtomicTransaction and WS-BusinessActivity provide additional protocols and rules.
D. WS-Coordination does not establish a base coordination framework. The name of the specification is deceiving as it actually defines a series of generic routing protocols.

Correct Answer: C
Section: (none)
Explanation
QUESTION 127
When designing REST services within a given domain, you establish ___________ that are represented by unique identifiers, usually in the format of ________________. Select the correct answer.

A. resources, HTTPs/HTTPSs
B. mashups, HTTPs/HTTPSs
C. resources, URLs/URIs
D. mashups, URLs/URIs

Correct Answer: C
Section: (none)
Explanation/Reference:

QUESTION 128
Using WS-AtomicTransaction you wrap 3 SOAP-based Web services in a single transaction. When it is time to vote on the outcome of the transaction, 2 of the services vote to commit the changes made during the transaction, but a vote from the third service is not received. What will happen? Select the correct answer.

A. The changes are committed because the transaction is considered successful as long as no Abort votes are received.
B. The changes are rolled back because the transaction is considered unsuccessful when there is a missing vote.
C. The changes are committed because the transaction is considered successful as long as one Commit vote is received.
D. The changes are aborted because a transaction can only be considered successful when more than 2 Commit votes are received.

Correct Answer: B
Section: (none)
Explanation/Reference:

QUESTION 129
Which of the following statements does not make sense? Select the correct answer.

A. I built 3 SOAP-based Web services, each of which has its own published WSDL definition. 2 of the WSDL definitions share the same XML schema.
B. I built 3 XML schemas, two of which are being shared by the same WSDL definition.
C. I built 3 WSDL definitions and 3 XML schemas. Each WSDL definition is associated with its own XML schema.
D. All of the above statements make sense.

Correct Answer: D
Section: (none)
Explanation/Reference:

QUESTION 130
A ________________ establishes a common access point generally based on HTTP methods used by ________________. Select the correct answer.

A. WSDL definition, SOAP-based Web service
B. uniform contract, REST services  
C. XML schemas, components  
D. None of the above

Correct Answer: B  
Section: (none)  
Explanation

Explanation/Reference:

QUESTION 131  
An intermediary can be an initial sender or an ultimate receiver. Select the correct answer.  

A. True  
B. False

Correct Answer: B  
Section: (none)  
Explanation

Explanation/Reference:

QUESTION 132  
XML is a form of: Select the correct answer.  

A. microdata  
B. metadata  
C. valid data  
D. relational data

Correct Answer: B  
Section: (none)  
Explanation

Explanation/Reference:

QUESTION 133  
Which of the following statements is false? Select the correct answer.  

A. Services built as components can expose a non-industry-standard technical service contract.  
B. Services built as components can be assembled into service compositions.  
C. Services built as components always have a decoupled service contract that exists as a physically separate XML document.  
D. Services cannot be built as components.

Correct Answer: C  
Section: (none)  
Explanation

Explanation/Reference:

QUESTION 134  
Which of the following statements is true? Select the correct answer.  

A. WSDL definitions can use XML schemas to define the types used by WSDL input and output messages.
B. WSDL definitions can use XML schemas to define the types used by WSDL input and output operations.
C. WSDL definitions can use XML schemas to define the types used to establish the location used by service consumers to access the WSDL definitions.
D. WSDL definitions cannot be used in conjunction with XML schemas.

Correct Answer: A
Section: (none)
Explanation

QUESTION 135
The amount of services participating in a service activity, the duration of the service activity, the amount of service activity instances that concurrently exist, and rules associated with the service activity are all examples of: Select the correct answer.
A. design-time data that is defined via the WSDL data definition language
B. runtime data that is expressed as part of a WSDL service operation definition
C. state or context data that can be managed using WS-Coordination
D. repository resource data that can be managed using WS-Policy via persistence in a database for long-term storage

Correct Answer: C
Section: (none)
Explanation

QUESTION 136
The HTTP protocol can be used together with SOAP-based Web services and REST services. Select the correct answer.
A. True
B. False

Correct Answer: A
Section: (none)
Explanation

QUESTION 137
Which of the following statements is false? Select the correct answer.
A. Multiple XML documents can link to the same XML schema.
B. One XML document can link to multiple XML schemas.
C. XML schemas cannot be embedded within XML documents.
D. XML schemas can exist as separate files.

Correct Answer: C
Section: (none)
Explanation

Explanation/Reference:
QUESTION 138
Which of the following statements is true? Select the correct answer.

A. When using WS-AtomicTransaction, services participating in a transaction vote on the outcome so as to communicate whether the transaction should be rolled back or committed.
B. When using WS-AtomicTransaction, services participating in a transaction use RPC protocols to communicate transaction results, so as to communicate whether the transaction should be rolled back or committed.
C. When using WS-AtomicTransaction, services participating in a transaction rely on the use of WS-Policy definitions to confirm the transaction results.
D. When using WS-AtomicTransaction, services do not actually participate in a transaction. This specification governs intra-service transactions (transactions that occur within a service boundary) only. WS-BusinessActivity provides cross-service transaction protocols.

Correct Answer: A
Section: (none)
Explanation

Explanation/Reference:

QUESTION 139
Which of the following statements is true? Select the correct answer.

A. WS-BusinessActivity is used for short-running, ACID-style transactions that can be rolled back to their original state.
B. WS-BusinessActivity is used for long-running transactions that are not expected to be rolled back to their original state.
C. WS-BusinessActivity provides an alternative to WS-Coordination.
D. None of these statements are true.

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 140
XSLT is a technology that is primarily used to address ___________________. Select the correct answer.

A. technology protocol bridging requirements (such as when .NET and Java components need to speak to each other)
B. data model transformation requirements (such as when similar data based on different XML schemas needs to be exchanged)
C. layer transformation requirements (such as when data located in different architectural layers needs to be exchanged between architectural layers)
D. service transformation requirements (such as when two versions of the same service exist)

Correct Answer: B
Section: (none)
Explanation

Explanation/Reference:

QUESTION 141
Which of the following service designs are considered not supportive of service-orientation due to improper selection of technologies? SELECT ALL THAT APPLY
A. A REST service designed to respond to service consumers via standard HTTP response codes.
B. A SOAP-based Web service designed with a service contract that includes WS-Policy definitions that disallow communication using SOAP messages.
C. A reusable component-based service designed to reject messages containing XML so as to limit communication to RPC-centric MEPs.
D. A SOAP-based Web service designed with a decoupled service contract that includes a standardized XML schema.

Correct Answer: BC
Section: (none)
Explanation

QUESTION 142
Which of the following statements makes sense? Select the correct answer.

A. I discovered the service I was looking for by using WS-Addressing to issue service search queries.
B. I discovered the service I was looking for by building a WS-BPEL process definition.
C. I discovered the service I was looking for by searching the UDDI-compliant service registry.
D. None of these statements make sense.

Correct Answer: C
Section: (none)
Explanation

QUESTION 143
Which of the following statements make sense? SELECT ALL THAT APPLY

A. I have 3 SOAP-based Web services, each with its own individual service contract.
B. I have 3 REST services, all of which share the same uniform contract.
C. I have 3 SOAP-based Web services, each with its own uniform contract.
D. I have 3 REST services, each of which is designed to be accessed via the same set of HTTP methods.

Correct Answer: ABD
Section: (none)
Explanation

QUESTION 144
Which of the following statements is true? Select the correct answer.

A. An enterprise service bus commonly provides service broker-related features that allow two services using different data models (that represent the same business document) to communicate with each other.
B. An enterprise service bus commonly provides service broker-related features that allow two services using different communication protocols to communicate with each other.
C. An enterprise service bus commonly provides service broker-related features that allow two services to communicate even though they use different communication protocols and different data models (that represent the same business document).
D. All of these statements are true.

Correct Answer: D
Section: (none)
QUESTION 145
Which of the following statements is true? Select the correct answer.

A. Service activities represent runtime activity that occurs within the underlying service logic.
B. Service activities represent design-time message exchanges that are established between SOAP-based Web services and defined as part of the operation definition within the WSDL definition.
C. Service activities represent runtime activity that occurs between services.
D. Service activities represent runtime activity that occurs between complex and simple XML Schema types.

Correct Answer: C

QUESTION 146
Which of the following statements is true? Select the correct answer.

A. An initial sender is at the beginning of the message path, whereas the service consumer is at the end of the message path.
B. An intermediary service transitions through the initial sender role when it invokes another service provider.
C. An initial sender is the service consumer at the beginning of the message path, whereas the ultimate receiver is the service provider at the end of the message path.
D. An initial sender is not related to the message path but is instead a part of hybrid service component composition sequences.

Correct Answer: C

QUESTION 147
Services hosted within an enterprise service bus cannot support asynchronous message exchanges due to the limitations of message routing features built into enterprise service bus implementations. Select the correct answer.

A. True
B. False

Correct Answer: B

QUESTION 148
SOAP messages contain headers that can be customized but are also used to implement industry-standard features provided by technologies, such as WS-Addressing. Select the correct answer.

A. True
B. False

Correct Answer: A 
Section: (none) 
Explanation

Explanation/Reference:

QUESTION 149 
To create REST services, you are required to deploy an enterprise service bus due to the need for inherent message routing functionality. Select the correct answer.

A. True 
B. False

Correct Answer: B 
Section: (none) 
Explanation

Explanation/Reference:

QUESTION 150 
A SOAP-based Web service is essentially: Select the correct answer.

A. solution logic that can only be accessed via HTTP methods 
B. solution logic accessible via binary RPC protocols 
C. solution logic that has been shaped by service-orientation design principles 
D. solution logic that can be accessed via a published WSDL definition

Correct Answer: D 
Section: (none) 
Explanation

Explanation/Reference:

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