



Exam Code: 310-019

Exam Name: Sun Certified Associate.Java Platform.Se.

Exam Version 1.0

Vendor: Sun

Version: DEMO

Part: A

1: Which three about JMS are true? (Choose three.)

- A.JMS is the acronym for Java Mail Service.
- B.JMS supports an event-oriented approach to message reception.
- C.JMS supports both synchronous and asynchronous message passing.
- D.JMS does NOT depend on MOM (Messaging-Oriented Middleware) products.
- E.JMS provides a common way for Java programs to access an enterprise messaging system's messages.

Correct Answers: B C E

2: Which statement is true?

- A.The JMS API is located in the java.jms package.
- B.JMS provides interfaces to naming and directory services.
- C.JMS enables an application to provide flexible, asynchronous data exchange.
- D.JMS enables an application to provide tightly coupled, distributed communication.

Correct Answers: C

3: A Java programmer wants to develop a small application to run on mobile phones. Which Java edition (or editions) are required to develop the application?

- A.only J2SE
- B.only J2EE
- C.only J2ME
- D.J2SE and J2EE
- E.J2SE and J2ME
- F.J2EE and J2ME

Correct Answers: E

4: Which is true?

- A.All JDBC drivers are pure Java.
- B.The JDBC API is included in J2SE.
- C.The JDBC API is an extension of the ODBC API.
- D.JDBC is used to connect to MOM (Message-Oriented Middleware) products.

Correct Answers: B

5: Which two are true? (Choose two.)

- A.J2EE includes the MIDP API.
- B.J2EE application developers need J2SE.
- C.J2EE includes servlet APIs and EJB APIs.
- D.J2EE applications depend on web servers.
- E.J2EE runs on consumer and embedded devices.

Correct Answers: B C

6: Which is true?

- A.A J2SE program can create no more than 10 concurrent threads.
- B.The Java threading model provides equal processor time to all threads.
- C.All threads created by a given Java program share the same invocation stack.
- D.Threading allows GUI applications to perform lengthy calculations and respond to user events at the same time.

Correct Answers: D

7: Which two are characteristics of an RDBMS? (Choose two.)

- A.J2EE provides a cross-platform RDBMS.
- B.An RDBMS represents data using two-dimensional tables.
- C.An RDBMS represents data using three-dimensional tables.
- D.Business-tier applications use session beans to represent rows in an RDBMS.
- E.Java technologies provide capabilities for connecting a legacy RDBMS to a web application.

Correct Answers: B E

8: Which is true about RMI?

- A.RMI is used to create thin web clients.
- B.RMI allows objects to be sent from one computer to another.
- C.RMI is the Java API used for executing queries on a database.
- D.RMI is used to develop applications for wireless mobile devices.
- E.RMI is the transport protocol used by web servers and browsers.

Correct Answers: B

9: What is the purpose of JNDI?

- A.to parse XML documents
- B.to access native code from a Java application
- C.to register Java Web Start applications with a web server
- D.to access various directory services using a single interface

Correct Answers: D

10: Which statement about threading in Java is false?

- A.A thread is a special type of method.
- B.The synchronized keyword is used to lock objects.
- C.A thread whose execution has completed is no longer runnable.
- D.Threads waiting to be executed are generally chosen for execution based on priority.

Correct Answers: A

11: What is the definition of the acronym SQL?

- A.Special Query Language
- B.System Query Language
- C.Special Queue Language
- D.System Queue Language
- E.Structured Query Language
- F.Structured Queue Language

Correct Answers: E

12: A Java programmer wants to develop a browser-based multitier application for a large bank. Which Java edition (or editions) should be used to develop this system?

- A. only J2SE
- B. only J2EE
- C. only J2ME
- D. J2SE and J2EE
- E. J2SE and J2ME
- F. J2EE and J2ME

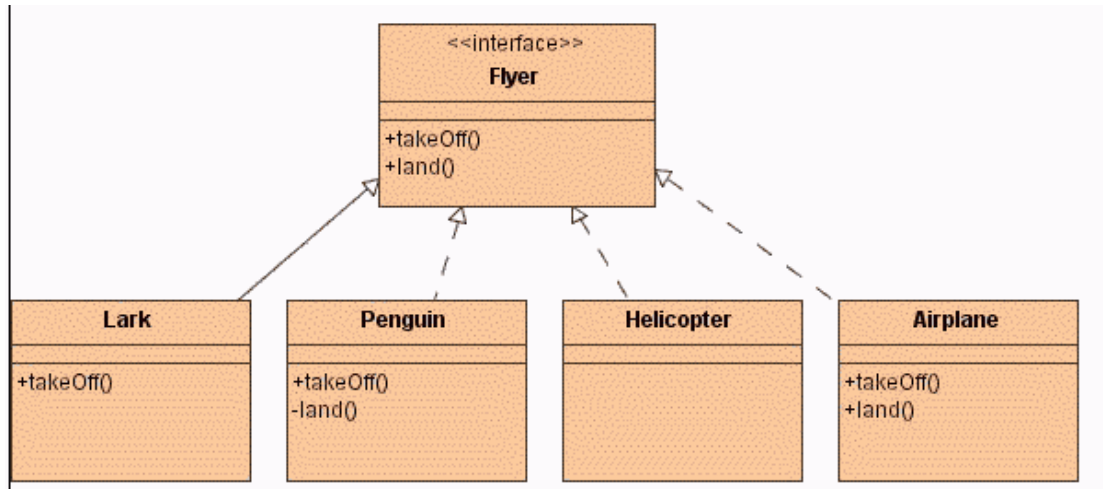
Correct Answers: D

13: Which two are true? (Choose two.)

- A. SQL commands cannot be contained in servlets.
- B. SQL is a web services technology used to parse large XML files.
- C. SQL technology is used to access JMS queues from within EJB technology.
- D. SQL commands can be written in applications that use NO Java technologies.
- E. SQL allows you to modify multiple rows in a table with a single command.

Correct Answers: D E

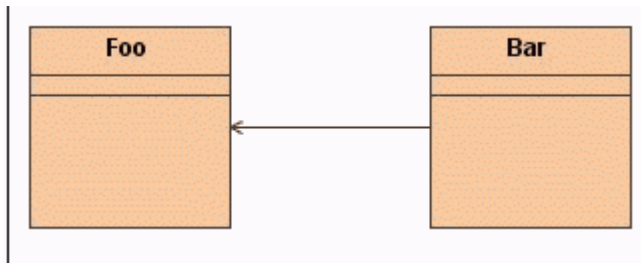
14: Click the Exhibit button. Which class correctly implements the interface Flyer?



- A. Lark
- B. Airplane
- C. Penguin
- D. Helicopter

Correct Answers: B

15: Click the Exhibit button. Which two are true? (Choose two.)



- A. The diagram shows a composition relation.
- B. The diagram does NOT show a composition relation.
- C. A Foo instance has access to the Bar with which it is associated.
- D. A Bar instance has access to the Foo with which it is associated.
- E. It cannot be determined from the diagram whether instances of Foo and Bar will have access to each other.

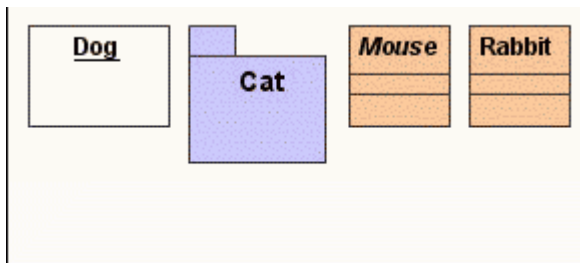
Correct Answers: B D

16: Which two are valid representations of operations in UML? (Choose two.)

- A. - op(p : P) : P
- B. + int op(int param)
- C. * op(param : int) : int
- D. + op(param : int) : int
- E. public void op(int param)

Correct Answers: A D

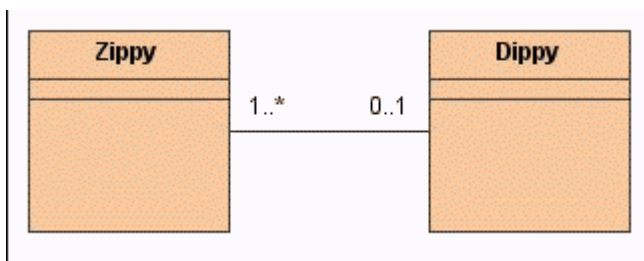
17: Click the Exhibit button. Which is an abstract class?



- A. Cat
- B. Dog
- C. Rabbit
- D. Mouse

Correct Answers: D

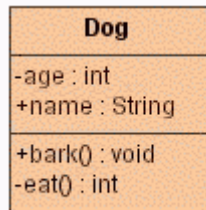
18: Click the Exhibit button. Which two are true? (Choose two.)



- A.It is valid for a Zippy to have no associated Dippy.
- B.It is valid for a Dippy to have no associated Zippy.
- C.Every Zippy must be associated with exactly one Dippy.
- D.Every Dippy must be associated with exactly one Zippy.
- E.Every Dippy must be associated with at least one Zippy.
- F.It is valid for a Zippy to be associated with more than one Dippy.

Correct Answers: A E

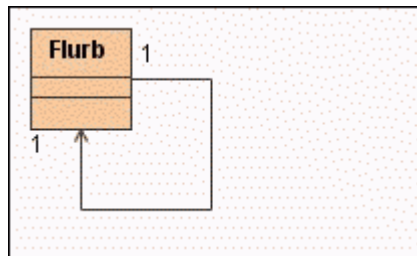
19: Click the Exhibit button. Which is the class name?



- A.eat
- B.age
- C.Dog
- D.bark
- E.name

Correct Answers: C

20: Click the Exhibit button. Which two are true? (Choose two.)



- A.Every Flurb contains a reference to itself.
- B.Every Flurb is associated with exactly one Flurb.
- C.There can only be one instance of the Flurb class.
- D.There must always be an even number of Flurb instances.
- E.A Flurb can be associated with itself, but it also could be associated with a different Flurb.

Correct Answers: B E