Oracle

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Java Mobile Edition 1 Mobile Application(R) Developer Certified

Answer: A

QUESTION: 324
A MIDlet is written to use the media features available in MIDP 2.0. What change is required to use the MIDlet on a device that supports the full MMAPI?

A. The creation of Player objects must be modified.
B. No change is necessary. The MIDP's media API is a proper subset of MMAPI.
C. The MIDlet CANNOT be used under MMAPI.
D. Any tone generation code should be removed.

Answer: B

QUESTION: 325
What is the minimum number of simultaneously running threads that a JTWI 1.0 device must support for each MIDlet suite?

A. 3
B. 1
C. two running threads for each class of the MIDlet suite
D. 10

Answer: D

QUESTION: 326
What is the result when a user tries to update a signed, installed MIDlet suite with an unsigned MIDlet suite with the same MIDlet-Name?

A. The unsigned MIDlet suite is installed if it has a newer MIDlet-Version.
B. The device blocks all access to any MIDlets.
C. The signed MIDlet suite is left installed, even if the unsigned MIDlet suite has a newer MIDlet- Version.
D. The MIDlet suite with the newer MIDlet-Version is installed.

Answer: C

QUESTION: 327

What is guaranteed by CLDC regarding time zones?

A. UTC is always supported.
B. At least one time zone must be supported.
C. The local time zone is always supported.
D. GMT and UTC must be supported.

Answer: B

QUESTION: 328
Which three statements are true regarding the handling of wireless connections? (Choose three.)

A. Network connections should never be performed on a separate thread, so problems can be handled quickly.
B. Performing network operations on the same thread used by the display is likely to block refreshes of the display until the network operations complete.
C. The connection could unexpectedly terminate while processing the input or output streams.
D. Devices can only support one HttpConnection at a time; therefore, network access from multiple threads must be serialized.
E. A network connection could interfere with other services on the device, such as the ability to receive phone calls or SMS on a phone.

Answer: B, C, E

QUESTION: 329
A MIDP 2.0 compliant device creates an HTTP connection to a server that supports HTTP 1.1. Which is true?

A. The device may or may NOT support HTTP 1.1.
B. There is no such thing as a 1.1 version of HTTP.
C. The device definitely supports HTTP 1.1.
D. The device definitely does NOT support HTTP 1.1.

Answer: C

QUESTION: 330

A MIDlet that is to be installed on a phone has different values for the MIDlet-Name property between the JAD file and the manifest in the JAR file. Which is true?

A. A dialog is presented to resolve the conflict.
B. The value in the manifest overrides the value in the JAD file.
C. The value in the JAD file overrides the value in the manifest.
D. The MIDlet installation process will be aborted.

Answer: D

QUESTION: 331
The binding of networking protocols to a MIDlet at runtime can be compared to a type of relationship. Which relationship most closely matches the binding?

A. caller and callee
B. mark and sweep
C. application and device drivers
D. specification and implementation

Answer: C

QUESTION: 332
Given:
1. import javax.microedition.midlet.*;
2. public class Foo extends MIDlet {
3. public void go() {
4. ThreadGroup x = Thread.currentThread().getThreadGroup();
5. int numThreads = x.activeCount();
6. Thread[] threads = null;
7. x.enumerate(threads);
8. }
9. public void destroyApp(boolean b) { }
10. public void pauseApp() { }
11. public void startApp() { }
12. }
What is the result?

A. Compilation succeeds, but the program produces a runtime exception or error.
B. Compilation fails because of an error on a line other than 4 or 7.
C. Compilation fails because of an error on line 4.
D. Compilation fails because of an error on line 7.

E. Compilation succeeds and the program runs without errors.

Answer: C

QUESTION: 333
Which three are defined as user interaction permission modes? (Choose three.)

A. global
B. session
C. oneshot
D. application
E. blanket

Answer: B, C, E

QUESTION: 334
Given:
11. String base = "44";
12. for(int ccnt=0; ccnt < 5; ccnt++) {
13. try {
14. String temp = base + Integer.toString(ccnt);
15. PushRegistry.registerConnection
16. ("datagram://:" + temp, MIDletName, "*");
17. break;
18. } catch (IOException x) {
19. continue;
20. }
21. }
Which two are true? (Choose two.)

A. attempts to reserve a datagram connection for the MIDlet specified by MIDletName,
even though the MIDlet may NOT depend on push connections
B. attempts a number of times to register a datagram connection for use by the MIDlet
specified by MIDletName
C. guarantees that at least 1 datagram connection will be registered for use by the MIDlet
specified by MIDletName
D. registers 5 datagram connections for use by the MIDlet specified in MIDletName

Answer: A, B

QUESTION: 335

A MIDlet suite running on a GSM phone successfully receives an SMS text message msg from another GSM phone. The suite is using a valid SMS MessageConnection object conn opened in server mode.
The suite tries to respond back using:
msg.setPayloadText("thank you!");
conn.send(msg);
Which is true?

A. The code always fails because the connection object is missing an address for sending a response.
B. The code can succeed because the connection object contains an address for sending a response.
C. The code can succeed because the message object contains an address for sending a response.
D. The code always fails because the message object is missing an address for sending a response.

Answer: C

QUESTION: 336

What is the minimum configuration that JTWI 1.0 requires?

A. CLDC 1.1
B. no specific configuration
C. CDC
D. CLDC 1.0

Answer: D

QUESTION: 337

When using X.509 PKI, where must a MIDlet suite's security certificates be placed?

A. inlined in the JAR manifest, using a base64 encoding
B. in .cer files in the JAR's META-INF directory
C. inlined in the JAD, using a base64 encoding
D. in a user-defined subclass of SecurityInfo in the JAR's META-INF directory

Answer: C

QUESTION: 338

Assume a device supports datagrams and a MIDlet has permission to use datagram connections. Which two are true? (Choose two.)

A. Push registration can fail if the allowed sender filter specified is *, which poses a security risk to the device.
B. Push registration can fail if another application has already reserved the connection on the device.
C. Push registration can fail because the device does NOT support the use of datagrams by the PushRegistry.
D. Push registration can fail if there is a push registration conflict, but the user must be prompted as to how to resolve the problem.

Answer: B, C

QUESTION: 339

GSM defines two mechanisms for SMS message concatenation. Which is true?

A. JTWI devices may implement either mechanism for sent messages, and must implement both mechanisms for received messages.
B. JTWI devices must implement both mechanisms for sent messages, and may implement either mechanism for received messages.
C. JTWI devices must implement both mechanisms for sent and received messages.
D. JTWI devices may implement either mechanism for sent and received messages.

Answer: A

QUESTION: 340

Which two methods are available only within classes of the MIDP low-level UI API? (Choose two.)

A. setPreferredSize()
B. setFullScreenMode()
C. getLayout()
D. hasRepeatEvents()
E. notifyStateChanged()

Answer: B, D

Kill your exam at First Attempt....Guaranteed!