



70-571

(TS: Microsoft Windows Embedded CE 6.0. Developing)

Total Questions: 41

Last Updated: Jun 25, 2009

Document version: 8.27.11

Thanks for purchasing techXams' Study Guide,

techXams' 70-571 study guide is a comprehensive compilation of questions and answers that have been developed by our team of certified professionals. In order to prepare for the actual exam, all you need is to study the content of this guide. An average of approximately 10 to 20 hours should be spent to study this guide and you will surely pass your exam. It's our guarantee.

Disclaimer

Neither this guide nor any material in this guide is sponsored, endorsed or affiliated with any of the respective vendor. All trademarks are properties of their respective owners.

Guarantee

If you study this guide properly and still unable to pass the exam, please send us a scanned copy of your official score at: refund@techeXams.ws. We will happily reimburse the cost of this study guide or send you an exchange of study guide of your choice free of cost.

Feedback

If you find any possible improvement, then please do let us know. We are always interested in improving the quality of this product. Feedback can be send at: feedback@techeXams.ws

Copyright

techXams holds the copyright of this material. techXams grants you a limited license to view and study this material, either for personal or commercial use. Unauthorized reproduction or distribution of this material, or any portion thereof, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under law.

Question: 1

You build a Windows Embedded CE run-time image. You need to download the run-time image from Windows CE Platform Builder to the built-in device emulator. You must achieve this goal without modifying the emulator. What are two possible ways to download the run-time image? (Each correct answer presents a complete solution. Choose two.)

- A. Use USB.
- B. Use DMA.
- C. Use Serial.
- D. Use Ethernet.

Answer: B, D

Question: 2

You have a Windows Embedded CE run-time image. You do not have the OS design for the run time image. You need to identify which Windows CE Catalog items are contained in the run-time image. What should you do?

- A. Review the contents of the \Windows\nk.exe file.
- B. Review the contents of the \Windows\ceconfig.h file.
- C. From the Remote Tools menu, run Remote Registry Editor.
- D. From the Remote Tools menu, run Remote System Information.

Answer: B

Question: 3

You have an OS design. You attempt to build a Windows Embedded CE run-time image. During the making phase, you receive the following error message: Error: RAM start overlaps ROM binary. You need to ensure that the build process completes successfully. What should you do?

- A. Modify the project.reg file of the OS design.
- B. Modify the SOURCES file of the OEM adaptation layer (OAL).
- C. Modify the config.bib file of the board support package (BSP).
- D. Modify the platform.reg file of the board support package (BSP).

Answer: C

Question: 4

You have a Windows Embedded CE run-time image for an OS design. You modify the platform.reg file in the board support package (BSP). You need to apply the changes to the run time image. What should you do?

- A. Run sysgen_capture.bat.
- B. Run buildrel.bat, and then run makeimg.exe.
- C. Copy platform.reg to the Windows CE client.
- D. Open Remote Registry Editor, and then export the registry key.

Answer: B

Question: 5

A thread in an application must perform an action no more than once every second. You need to ensure that the thread uses the minimum amount of CPU time. What should you do?

- A. Call Sleep(1000) inside the thread, and then perform the action.
- B. Call CeSetThreadPriority(hTHREAD,0), and then perform the action.
- C. Call GetTickCount inside the thread in a loop for one second, and then perform the action.
- D. Call SetThreadPriority(hTHREAD,THREAD_PRIORITY_LOWEST), and then perform the action.

Answer: A, B

Question: 6

You have a Windows Embedded CE run-time image. You develop an application named App1.exe. You include the application in the run-time image. You need to add the application to the Start menu. What should you do?

- A. Create an App1.Ink file. Add an entry for App1.Ink to the project.db and project.reg files.
- B. Create an App1.Ink file. Add an entry for App1.Ink to the project.bib and project.dat files.
- C. Create a value for App1.exe. Add the value for App1.exe to the [HKEY_LOCAL_MACHINE\Init] registry key.
- D. Create a value for App1.exe. Add the value for App1.exe to the [HKEY_LOCAL_MACHINE\Startup] registry key.

Answer: B

Question: 7

You are developing power management applications in an OS design. You need to ensure that the applications receive notifications from Power Manager. What should you do?

- A. Call the DeviceF
- B. Call the Reques
- C. Change a value
- registry key.
- D. Change a value
- [HKEY_LOCAL_MA

et\Control\Power]

yTimers] registry key.

Answer: B

Question: 8

**You develop two ap
a function named P
thread only when th**

- A. CRITICAL_SECTI
- ProcessMyData();
- B. HANDLE hEvent
- WaitForSingleObje
- C. HANDLE hEvent
- WaitForSingleObje
- D. HANDLE hEvent
- WaitForSingleObje

buffer. You create
tes a specific
p2 include?

Section(&cs);

le (1){

Answer: D

Question: 9

**You plan to develop
which synchronizati
do?**

- B. R
- C. From th
- D. From Windo

ou need to identify
that should you

Answer: B

70-571 Demo Exam