

# **EN0-001** Q&As

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#### **QUESTION 1**

An application contains three calls to an external function, foobar(), which is defined in a shared (or dynamic) library.

How many copies of foobar() will the linker place in the application image?
(Ignore linker inlining)
A. None
B. Always one

D. One or more depending on optimization level

Correct Answer: A

C. Always three

#### **QUESTION 2**

The interval of time from an external interrupt request signal being raised to the first fetch of an instruction of the interrupt handler is called the interrupt:

- A. Latency
- B. Priority
- C. Service thread
- D. Jitter

Correct Answer: A

# **QUESTION 3**

In which of the following scenarios would cache maintenance operations be necessary in an ARMv7 system?

- A. Before executing code that uses the NEON instruction set
- B. Before handling an interrupt request raised by an external device
- C. Before checking the status of a semaphore
- D. Before reading cacheable memory that has been written to by an external bus master

Correct Answer: D

## **QUESTION 4**

Which THREE of the following items should be preserved by software when entering dormant mode? (Choose three)



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- A. Current Program Status Register (CPSR)
- B. Contents of the Level 2 data cache
- C. The Floating Point Status and Control Register (FPSCR)
- D. All User mode general-purpose registers
- E. The CP15 Multiprocessor Affinity Register
- F. Contents of the Level 1 data cache

Correct Answer: ACD

#### **QUESTION 5**

Which of the following is an advantage of the single-step debug technique?

- A. It allows a complete trace of real-time program execution to be captured
- B. It reduces the number of pins required to connect the debugger to the processor
- C. It allows examination of the system state before and after execution of a statement
- D. It requires only one change to the program source code

Correct Answer: C

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