

COMP2121 Sample Exam Questions

1. Convert the following numbers from the original base to the specified base:
 - a) $123_{10} \rightarrow \underline{\hspace{2cm}}_2$
 - b) $10101_2 \rightarrow \underline{\hspace{2cm}}_{10}$
 - c) $1084_{10} \rightarrow \underline{\hspace{2cm}}_{16}$
 - d) $A5_{16} \rightarrow \underline{\hspace{2cm}}_{10}$
 - e) $11001001_2 \rightarrow \underline{\hspace{2cm}}_{16}$
 - f) $2D5_{16} \rightarrow \underline{\hspace{2cm}}_2$
2. What is the result of the following calculations?
 - a) $1395 + 4988$ (base 16)
 - b) $11001001 + 00101101$ (base 2)
 - c) $A41 - 560$ (base 16)
 - d) $11001 - 011$ (base 2)
4. What number does 10010010 represent as an unsigned number? What does it represent in 2's complement notation?
5. In 2's complement addition, $11011011 + 01100000 = 00111011$. Was there a 2's complement overflow? Why? What do the values in this sum represent?
6. What is the difference between performing 2's complement addition and unsigned addition in the AVR processor?
7. Represent the following numbers in IEEE 754 32-bit floating point notation:
 - a) 1.5
 - b) 1084
 - c) -1
 - d) -13.75
8. What does the following IEEE 754 FP number represent:

0	1000 0001	110 0000 0000 0000 0000 0000
Sign	Exponent	Mantissa

Sample Exam Questions On Computer Hardware

CH Cherryholmes



Sample Exam Questions On Computer Hardware:

Whispering the Secrets of Language: An Emotional Journey through **Sample Exam Questions On Computer Hardware**

In a digitally-driven world wherever displays reign great and instant connection drowns out the subtleties of language, the profound strategies and psychological subtleties concealed within words often go unheard. Yet, situated within the pages of **Sample Exam Questions On Computer Hardware** a charming fictional treasure blinking with fresh emotions, lies a fantastic quest waiting to be undertaken. Published by an experienced wordsmith, this wonderful opus invites viewers on an introspective trip, gently unraveling the veiled truths and profound influence resonating within ab muscles fabric of every word. Within the psychological depths of the poignant review, we will embark upon a genuine exploration of the book is core styles, dissect its interesting publishing design, and succumb to the powerful resonance it evokes deep within the recesses of readers hearts.

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