

KING FAHD UNIVERSITY OF PETROLEUM & MINERALS
Department of Electrical Engineering

EE200-03 Digital Logic Circuit Design	Quiz # 1	28 September 2005
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Student's Name:	I.D.#:
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| <ol style="list-style-type: none">1. Convert $(127.75)_{10}$ to binary and octal.2. Find the 2's complement of the binary number 101100.11003. Add the signed binary numbers $(10001011 + 00010110)$. Convert the sum to decimal. |
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