

**KING FAHD UNIVERSITY OF PETROLEUM & MINERALS**  
**Department of Electrical Engineering**  
**EE200 Digital Logic Circuit Design**

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| <b>6 October 2010</b>   | <b>Quiz #1 (6/10/2010)</b> | <b>Section: 01</b> |
| <b>Student's Name :</b> |                            | <b>I.D.# :</b>     |

1. Convert  $(275.125)_{10}$  to binary and octal.
  2. Convert  $(274)_8$  to hexadecimal.
  3. Find the 10's complement of the decimal number 25700.95
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Do not write below this line

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