

King Fahd University of Petroleum and Minerals
Department of Mathematical Sciences
Math 201-11&14 Quiz1 Fall 2006(061)

ID#: _____ NAME: _____

Serial# _____ Sec: _____

(1) Find parametric equations for the line of intersection of the planes $x - z = 1$ and $y + 2z = 3$.

OR

Describe and sketch the surface (i) $z = e^y$ (ii) $z = \cos x$.

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