# SOLUTIONS MANUAL FOR

# MODERN CONTROL ENGINEERING

5th Edition

(2010)

by

Katsuhiko Ogata

# **Control System Solution Manual**

Francis J. Hale

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web the volume of 1 00 mol 1 00 mol of any gas at stp standard temperature 273 15 k and pressure 1 atm is measured to be

 $22\ 414l\ 22\ 414l\ e$  can substitute  $101\ 325kpa\ 101\ 325kpa$  for pressure  $22\ 414l\ 22\ 414l$  for volume and  $273\ 15\ k$  for temperature into the ideal gas equation and solve for r r

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