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1 – 5C What is the difference between kg-mass and kg force? Solution Solution

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within a body. Energy transformations – mostly involve heat and work movements. The Fundamental law is the conservation of energy principle: energy cannot be created or destroyed, but can only be transformed from one form to another.

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ME. Preview text. 1-1Chapter 1INTRODUCTION AND
BASIC CONCEPTSThermodynamics1-1C Classical
thermodynamics is based on experimental observations
whereas statistical thermodynamics is based on the
average behavior of large groups of particles.1-2C On a
downhill road the potential energy of the bicyclist is
being converted to kinetic energy, and thus the bicyclist

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Units The University of Oklahoma catalogue describes
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Calculate the absolute pressure, P_1 , of the manometer

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