

THERMODYNAMICS

SOLVED PROBLEMS

- Water falls over a waterfall 100m in height. Take 1kg of the water as the system, and assume that it does not exchange energy with its surroundings. (a) What is the potential energy of the water at the top of the falls with respect to the base of the falls? (b) What is the kinetic energy of the water just before it strikes bottom? (c) After the 1kg of water enters the stream below the falls, what change has occurred in its state?

$$a.) PE = mgh$$

$$PE = 1kg(9.81)(100m)$$

$$PE = 980 J$$

$$b.) PE = KE = 980 J$$

$$c.) KE = \Delta U = 980 J$$

- An astronaut weighs 730N in Houston, Texas, where the local acceleration of gravity is $g = 9.792 \text{ m s}^{-2}$. What are the astronaut's mass and weight on the moon, where $g = 1.67 \text{ m s}^{-2}$?

$$F = mg$$

$$m = \frac{F}{g} = \frac{730N}{9.792 \frac{m}{s^2}}$$

$$m = 74.55 kg$$

$$F_{\text{moon}} = 74.55kg \left(1.67 \frac{m}{s^2} \right)$$

$$F = 124.50 N$$

- A dead-weight gauge with a 1-cm-diameter piston is used to measure pressures very accurately. In a particular instance a mass of 6.14 kg (including piston and pan) brings it into balance. If the local acceleration of gravity is 9.82 m s^{-2} , what is the gauge pressure being measured? If the barometric pressure is 748 torr. What is the absolute pressure?

$$F = mg$$

$$F = 6.14 kg \left(9.82 \frac{m}{s^2} \right)$$

$$F = 60.295 N$$

$$P_{\text{gauge}} = \frac{F}{A} = \frac{60.295 N}{\frac{\pi}{4} (0.01m)^2} = 767,699.78 \frac{N}{m^2}$$

Engineering Thermodynamics Solved Problems

Victor M. Corman



Engineering Thermodynamics Solved Problems:

Enjoying the Song of Term: An Psychological Symphony within **Engineering Thermodynamics Solved Problems**

In a world consumed by screens and the ceaseless chatter of instantaneous interaction, the melodic beauty and psychological symphony produced by the prepared word frequently fade in to the backdrop, eclipsed by the constant sound and interruptions that permeate our lives. Nevertheless, located within the pages of **Engineering Thermodynamics Solved Problems** a charming fictional value overflowing with raw emotions, lies an immersive symphony waiting to be embraced. Constructed by a wonderful musician of language, that captivating masterpiece conducts readers on a psychological trip, well unraveling the hidden tunes and profound impact resonating within each cautiously crafted phrase. Within the depths with this poignant assessment, we shall discover the book is key harmonies, analyze their enthralling publishing type, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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