Chapter 1 INTRODUCTION AND OVERVIEW

Thermodynamics, Heat Transfer, and Fluid Mechanics

- I-IC 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 read the potential energy of the bicyclist is being converted to kinetic energy, and thus the bicyclist picks up speed. There is no creation of energy, and thus no violation of the conservation of energy principle.
- I-MC There is no truth to his claim. It violates the second law of decrees/years in
- I-BC Thermodynamics deals with the amount of heat transfer us a system undergoes a process from one equilibrium state to another. Heat transfer, on the other hand, deals with the rate of heat transfer as well as the temperature distribution within the system at a specified time.
- 1-5C. The driving force is (a) the temperature difference for heat triender, (b) the electric potential difference for electric current flow (voltage), and (c) the pressure difference for floid flow.
- 1-6C. Heat transfer is a non-equilibrium phonomena since in a system that is in equilibrium there can be no temperature differences and thus no heat flow.
- E-TC The caloric theory is hased on the assumption that heat is a fluid-like substance called the "caloric" which is a mandens, colorless, and odorless substance. It was abundoned in the middle of the nineteenth century after it was shown that there is no such thing as the caloric.
- I-BC No, there cannot be any host transfer between two bodies that are at the same temperature (regardless of pressure) since the driving force for heat transfer is temperature difference.
- I-9C Stress is defined as force per unit area, and is determined by dividing the force by the area upon which it acts. The revenal component of a force acting on a surface per unit area is called the normal stress, and the tangential component of a force acting on a surface per unit area is called them stress. In a fluid, the normal stress is called pressure.
- I-DC A certain region of a flow is called the flow field. The fluid particles that follow the same path form a line, which is called the streamline. The streamlines are tangent to the velocity vector and thus the direction of flow at every point is the flow field, and so fluid particle can cross a streamline.

Mass, Force, and Acceleration

- I-TEC Pround-mans flow in the mass unit in English system whereas pound-force lift is the force unit. One pound-force is the force required to accelerate a mass of 32.174 lbm by I flish. In other words, the weight of a 1-flow mass at sea level in 1 flot.
- 8-12C Kg in the cases unit in the S1 system whereas kg-force in a force unit. 1-kg-force is the force required to accelerate a 1-kg cases by 9.807 m/s². In other words, the weight of 1-kg cases at one level is 1 kg-force.
- 1-13C There is no socialeration, thus the net florer is zero in both cases.

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