

CHAPTER 11

POWER, WORK AND ENERGY

1. Explain the relationship between power and energy and state the mathematical relation.
2. In an effort to do the same amount of work, why would you prefer to do it in a shorter time?
3. Discuss the relationship between the amount of work done, the amount of energy used by the device and the amount of electrical energy consumed.
4. Discuss the units of the rate of doing work and state appropriate prefixes.

APPLICATIONS AND EXERCISES

Work: Work is done when a force acts on an object and the object undergoes a displacement.



Figure 11.1 Illustration of work done by a force.

1. In Figure 11.1 (a), if the force exerted by the person is 10 N , the distance moved along the horizontal surface is 5 m and the weight of the cart is 20 N , find a) the work done by the person, b) $W \cdot d$ or $F \cdot d$ and c) $W \cdot h$.
2. In Figure 11.1 (b), if the person lifts an object of a certain weight through a height of 2 m with a force of 10 N , find a) the work done by the person, b) $W \cdot h$ and c) $F \cdot d$.
3. The work done in lifting an object through a height of 2 m is equal to the change in potential energy of the object. Find the weight of the object.

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G Psacharopoulos



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