

18 What is the definition of power?

- A** Power is the product of force and velocity.
- B** Power is the product of force and work done per unit time.
- C** Power is the product of force per unit time and velocity.
- D** Power is the rate at which work is done.

19 A body of mass m is moving with a constant velocity v . The work done by the force of gravity on the body in time t is