Physics

Unit 3: Work, Energy, and Momentum

- 1. Meanings and concepts of terms like work, kinetic energy, gravitational potential energy, Conservation of mechanical energy, work-energy theorem, conservative force, nonconservative, elastic and inelastic collisions, impulse, momentum, isolated system, conserved
- Know how force and time are related to collisions and impulse.
- When is linear momentum and kinetic energy is conserved.
- 4. Mike is cutting the grass using a human-powered lown mower. He pushes the mower with a force of 100 N directed at an angle of 20° below the horizontal direction. Calculate the work that Mike does on the mower in pushing it 5 m across the yard.
- 5. The kinetic energy of a car is 7000 J as it travels along a horizontal road. How much work is required to stop the car in 20 s?
- A 15-kg block is lifted vertically 10 meters from the surface of the earth. To one significant figure, what is the change in the gravitational potential energy of the block?
- An engineer is asked to design a playground slide such that the speed a child reaches at the bottom does not exceed 4.0 m/s. Determine the maximum height that the slide can be.
- A ball of mass 5-ka is dropped from a height of 1.4. m (from the ground) onto a massless spring (the spring has an equilibrium length of 0.5 m). The ball compresses the spring by an amount of 0.29 m by the time it comes to a stop. Calculate the spring constant of the spring.
- w-0 0.29 (4) 9. A warehouse worker uses a forklift to lift a crote of pickles on a platform to a height 5 m above the floor. The combined mass of the platform and the
- crate is 100 kg. If the power expended by the forklift is 2000 W, how long does it take to lift the crate? 10. Jennifer is walking at 0.5 m/s. If Jennifer weighs 980 N, what is the magnitude of her momentum?
- 11. A 10.0-kg steel ball is dropped straight down onto a hard horizontal floor and bounces straight up. Its speed just before and just after impact with the floor is 100 m/s. Determine the magnitude of the impulse delivered to the floor by the steel ball.
- 12. A 5000-kg cannon at rest contains a 100-kg cannon ball. When fired, the cannon ball leaves the cannon with a speed of 20 m/s. What is the recoil speed of the cannon?
- 13. A 2000-kg car traveling east at 50 m/s collides with a 500-kg car traveling west at 30 m/s. The cars stick together after the collision. What is their common velocity after the collision?
- 14. A driver slams on the brakes of a 900-kg car going at 40 m/s so that the wheels lock. The road is slaping upwards. If the car stops 20 m higher than it started, what is the work that friction did to stop the car?

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Richard Bailey

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