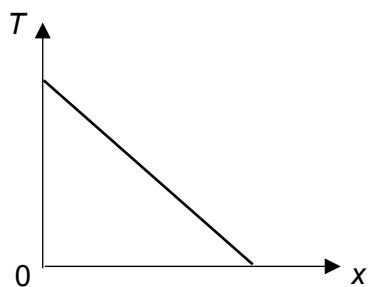
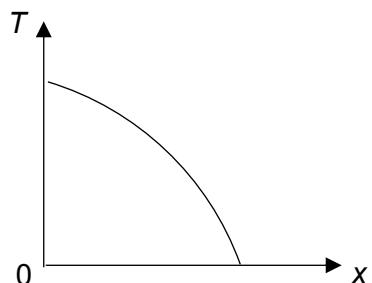


- 3 A body moves with a constant acceleration opposite in direction to its initial velocity. Which one of the following graphs represents the variation of its kinetic energy T with the distance travelled x from its initial position?

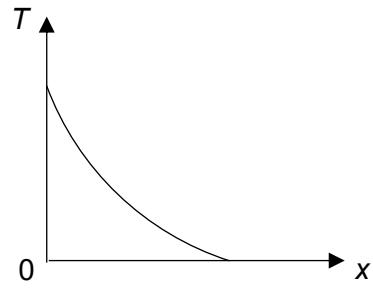
A



B



C



D

