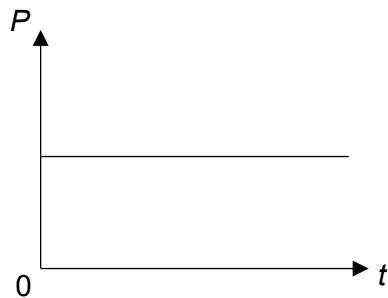


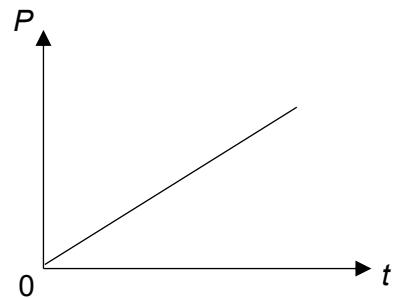
- 6 A constant force is applied to a body which is initially stationary but free to move in the direction of the force.

Assuming that the effects of friction are negligible, which of the following graphs best represents the variation with time t of the power supplied P ?

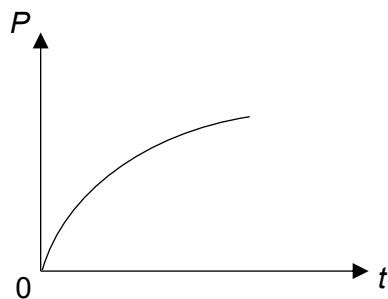
A



B



C



D

