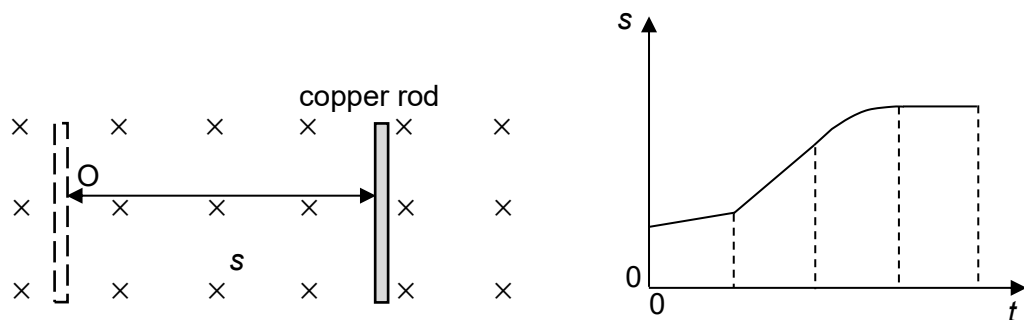
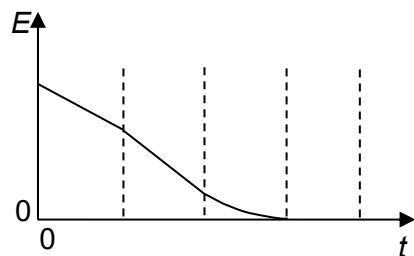


- 25** A copper rod is moved perpendicular to a uniform magnetic field as shown in the diagram. The graph on the right shows the variation with time t of the distance s of the copper rod from point O.

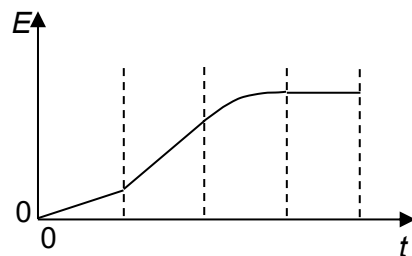


Which graph best shows the variation with time t of the e.m.f. E induced across the rod?

A



B



C

D

