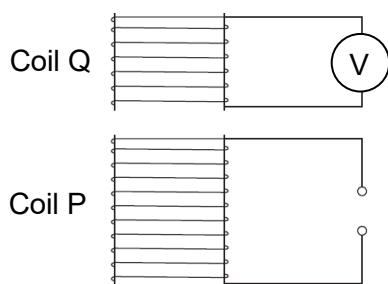
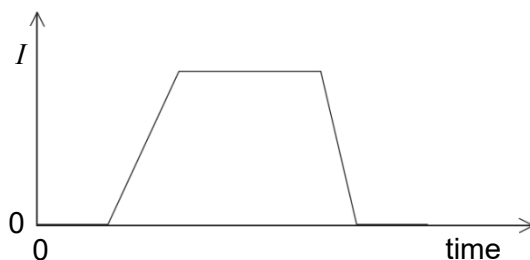


25 Two coils P and Q are arranged as shown below.

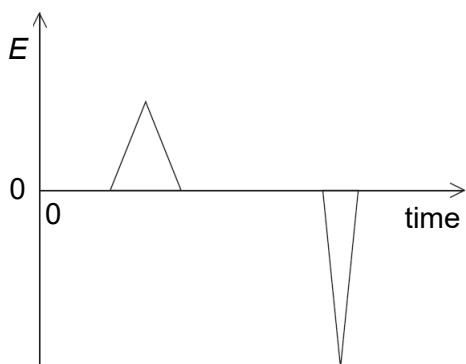


Coil Q is connected to a sensitive voltmeter. The current I in coil P is varied as shown below.

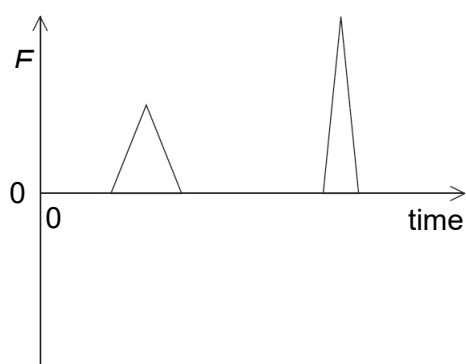


Which of the following graphs best shows the variation with time of the e.m.f. E induced in the coil Q?

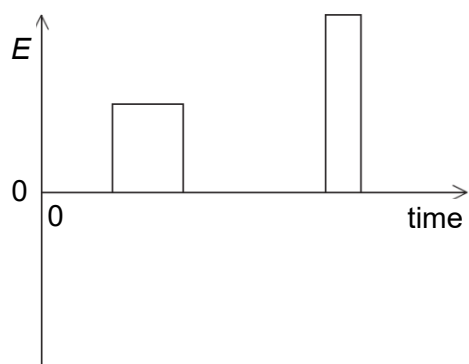
A



B



C



D

