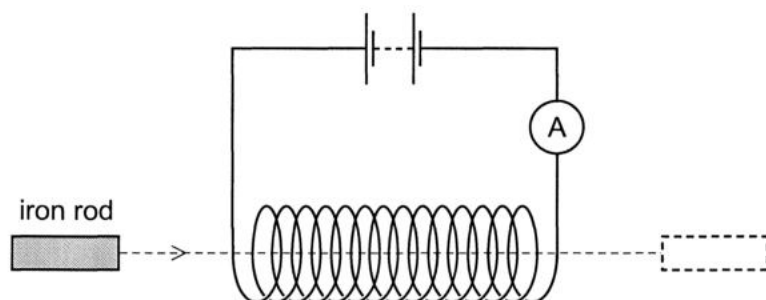


- 32 A solenoid with a large number of turns of wire is connected in series with an ammeter and a battery.



An iron rod is passed through the solenoid at constant speed.

Which graph shows the variation with time  $t$  of the reading  $I$  of the ammeter?

