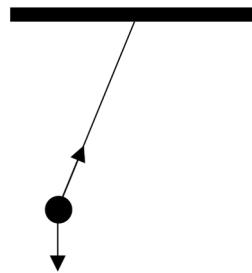


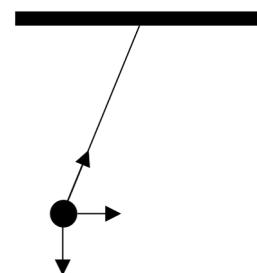
- 11** A passenger is sitting in a railway carriage facing the direction in which the train is travelling. A pendulum hangs down in front of him from the carriage roof. The train travels along a circular arc bending to the left.

Which one of the following diagrams shows the position of the pendulum as seen by the passenger, and the directions of the forces acting on it?

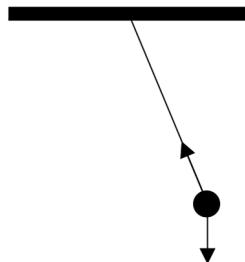
A



B



C



D

