

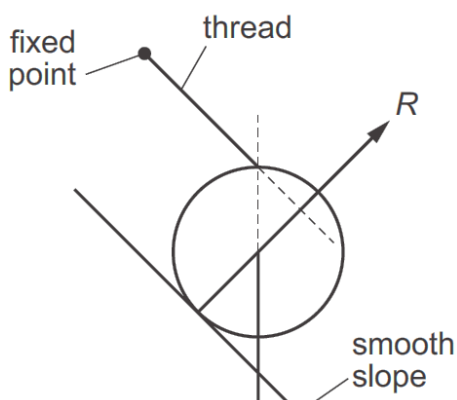
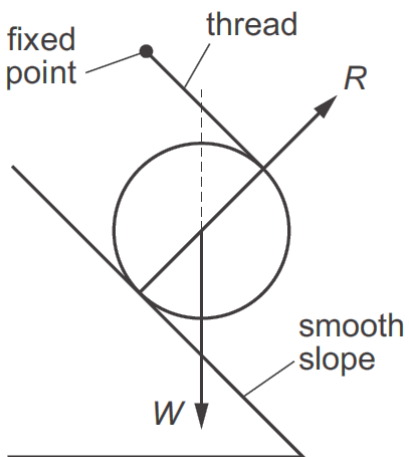
6

A cylinder of weight W is placed on a smooth slope. The contact force of the slope on the cylinder is R . A thread is attached to the surface of the cylinder. The other end of the thread is fixed.

Which diagram shows the cylinder in equilibrium?

A

B



C

D

