



The diagram illustrates a mechanical system. The vertical shaft is supported by a pulley at the top. The gear at the bottom of the vertical shaft is in contact with a horizontal shaft and a vertical shaft. The rectangular block is positioned to the right of the vertical shaft. The vertical line with a downward arrow indicates a force or displacement.

QUESTION

The screenshot shows a 3D CAD software interface. The main area displays a 3D model of a mechanical assembly, which appears to be a gear and shaft assembly. The model is rendered in a light blue color. The interface includes a top toolbar with various icons, a central 3D view area, and a bottom toolbar with a blue button labeled "Apply".