**Internet of Things helps in Social distancing:**

As Bank reopen their branches and offices and bring employees back to work, they face two major challenges. Safety and public health now require extra distance between workers, which can mean fewer workers per shift. And the economic climate means bank needs to optimize productivity to compete and survive. These Internet of Things (IoT) devices can make it easier to implement some of the guidelines from World health organization (WHO).

**Creating Space between employees**

Close contact raises the risk of spreading COVID-19, WHO guidelines recommend at least six feet of space between workers. IOT brings solution with wearables like wristbands and smart ID card that alert workers when they’re too close to each other on the job. Stationery IoT tools can also help to reduce people crowding and headcount in meeting hall or cafeteria.

IOT enabled Social Distancing Alert System uses existing IP cameras to identify if people are following social distancing. Social Distancing Computer Vision system finds the gap between two persons detected in the camera. The platform generates notifications and calls an external alarm (via speaker) to warn if anyone is found violating laws.

References:-

<https://www.ehstoday.com/safety-technology/article/21135662/social-distancing-efficiency-and-security-how-iot-tools-can-help>