

How will you prevent ESD from happening while working on your Electronic Devices?

To prevent ESD from happening, electrical equipment must be grounded and clean from dust and debris. Before working on electronic devices, make sure that your environment is clean and ventilated with a room temperature of around 20 to 25C and a humidity level of 40-60%. This way, there are less chances of moisture and static discharges. Make sure the electronic components are kept inside their anti-static bags and boxes until you decide to install them. When working on inside a PC or other electronic devices, use anti-static equipment like anti-static mats, wristbands, and ESD-safe tools to minimize the chances of static electricity damaging it.