





Guidelines for effective COVID-19 disinfection practices in Schools and Colleges:



### Encourage everyday preventive practices to stay Corona 19Safe:

Every individual should be encouraged to follow basic preventive measures,

- Washing hands
- Using tissues or handkerchiefs for sneezing and coughing
- Maintaining social distance (3-6 feet between each individual) and large gatherings (no more than 10 people) should be strictly prohibited



# Put on posters explaining good hygiene:

School and college authorities should display posters in visible and frequently visited areas like classrooms, corridors, and bathrooms to encourage good habits (such as washing hands)



#### **Transportation facilities:**

- For students and staff who depend upon public transportation to reach schools and colleges, special transportation should be arranged
- Only 30-40% of the vehicle capacity should be filled and every individual should maintain distance from every other individual
- All vehicles should be disinfected at the entrance



# Use good quality sanitizers and disinfectants:

Look for the government-approved sanitizers and disinfectants, preferably products that contain bleach or chlorine.

- Surfaces that are frequently touched by the students like chairs, benches, door handles should be disinfected with 1% sodium hypochlorite disinfectants
- Entrance gates, canteens, and laboratory equipment should be thoroughly disinfected
- Disinfect clean areas, such as classrooms first and then dirty areas, such as restrooms, to minimize cross-contamination
- Use Electrostatic Sprayers for spraying disinfectants on surfaces as charged sprays are more effective and efficient in killing the virus.



# Provide some basic supplies to students and staff:

Students and the staff should be provided with some basic stuff such as,

- Hand sanitizers, disinfecting wipes, soap and paper towels, tissues, and disposable facemasks
- Wastebaskets for disposal should be placed at every corner



# Testing at the entrance of the premises:

- Every individual should be scanned for high-temperatures with a thermal scanner at the extrance.
- Touch-free hand sanitizing stations should be installed at the entrance of the school and college



#### Personal protection gear:

The students and staff should be encouraged to wear appropriate protective equipment while traveling

- Gloves and a triple layer mask or a cloth mask should be worn
- Wash hands with soap and water immediately after discarding the mask and gloves



#### Stay alert and informed:

- Educate your students and staff. Encourage them to cultivate good hygiene practices to curb the spread of the virus.
- Get updated information about illness activity around the locality from your local public health department
- If a person is infected with the virus, don't panic.
  Take him/her to the nearest hospital and sanitize the areas they came into contact with

#### What is COVID-19?

COVID-19 is an acute respiratory illness or disease that is caused by a novel **Coronavirus (SARS-CoV-2)**.

Shortness of breath, fever, and cough are common symptoms of the virus.

It spreads via droplets produced by coughing or sneezing by the infected person

Viruses can easily be inactivated by chemical disinfectants such as **1%** sodium hypochlorite disinfectants

Using Electrostatic Disinfectant Sprayers can be extremely effective for killing viruses and microorganisms. Charged droplets ejected from these sprayers are formed with disinfectant and compressed air

#### **SYMPTOMS**



