Sanitization Drive: Dr. A. P. J. Abdul Kalam Government College

Sanitization work during the COVID-19 pandemic was a critical element in efforts to curb the virus's transmission and protect public health. The pandemic brought to light the crucial role that cleanliness and hygiene play in managing infectious diseases, prompting widespread and systematic sanitization practices across various sectors.

Key Aspects of Sanitization Work During COVID-19:

Enhanced Cleaning Protocols:

High-touch surfaces such as doorknobs, elevator buttons, handrails, and public restrooms were cleaned and disinfected more frequently. Facilities employed stronger disinfectants and followed specific guidelines to ensure effectiveness against the SARS-CoV-2 virus.

Adoption of New Procedures:

Many organizations adopted new cleaning technologies and methods, including electrostatic sprayers and UV-C light systems, to improve efficiency and coverage. Regular disinfection became a routine part of daily operations, often accompanied by visible signage and protocols to remind people of the importance of hygiene.

Personal Protective Equipment (PPE):

Sanitization teams and cleaning staff were equipped with PPE such as masks, gloves, and face shields to protect themselves while performing their duties. This was essential in minimizing the risk of exposure and ensuring the safety of those carrying out these critical tasks.

Public Hygiene Practices:

In addition to surface cleaning, there was a strong emphasis on personal hygiene. Public health guidelines recommended frequent hand washing with soap and water, or the use of hand sanitizers containing at least 60% alcohol.

Challenges and Adaptations:

The scale of the pandemic posed significant challenges, including supply shortages of cleaning products and PPE, and the need for rapid adaptation of cleaning protocols. Organizations had to be agile, often adjusting their strategies in response to evolving guidance and the varying severity of local outbreaks.

As our college is located in a Semi-Urban locality it was not possible for people in locality to afford and practice this rigorous and costly sanitization protocol. Our student volunteers maintaining strict COVID-19 protocol carried out sanitization drive in local places of public gathering. This helped in a large way to prevent further spread of the deadly contagious virous.











The students of Dr. A.P.J Abdul Kalam Govt. College disinfecting the adjacent locality on $18^{\rm th}$ and $19^{\rm th}$ May 2021.