CSIR and COVID-19

CSIR - centre for cellular and microbiology in Hyderabad engaged in fight against COVID 19. CCMB is an authorized testing centre for COVID-19 and receives patient samples from government hospitals across 33 districts of Telangana to check for SARS-CoV-2 virus. Currently, test capacity is around 350 samples a day.

CSIR labs are leading the way in **genome sequencing of the Corona Virus and CCMB is performing Next Generation Sequencing** and analysis to map out the whole genome sequence of the SARS-CoV-2 virus. The patient samples with CCMB that show high viral load are chosen for genome analyses.

CCMB has also been actively engaged in conveying various precautions and advisories on Corona Outbreak by innovative means in regional languages on social media platforms to the public at large.