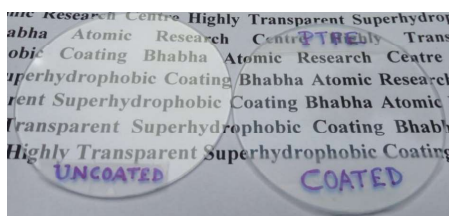
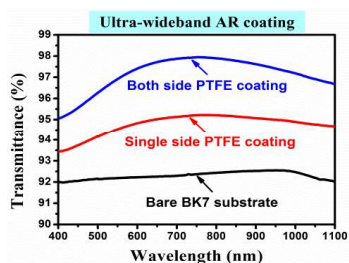
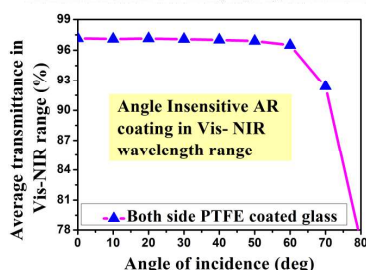


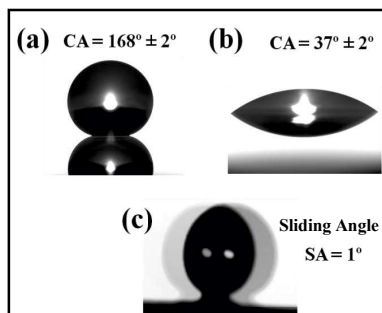
Fabrication of Nano porous PTFE Coatings for Anti-reflecting and Self-cleaning Applications



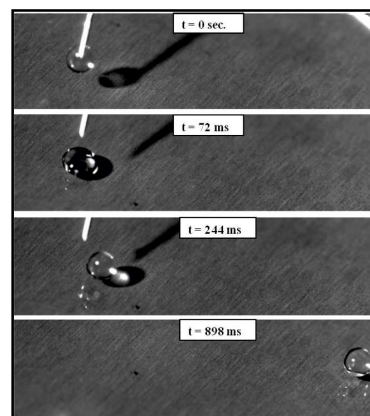
Photograph of the device (coated)



Ultra-wideband and Omnidirectional behaviour of the device



Water Contact Angle images of the (a) Device (b) bare glass



Snapshots of bouncing droplets

Deposition time ~ 3 seconds
 Single Layer Polymer (PTFE) Coating
 Deposition method: e-beam evaporation