Major equipment facilities available at Department of Pharmaceutics, NIPER, Raebareli



Uv-Visible Spectrophotometer



HPLC with PDA/UVDetector



Probe Ultra Sonicator



Eight Station Dissolution Test Apparatus (USP Type I and II)



Viscometer (Cone and plate type)



High-Shear Homogenizer



Refrigerated Centrifuge



Optical Microscope



Malvern Master Sizer (Hydro 2000)



Friability Tester



Stability Chamber



Tablet Punching Machine



Tablet Coating Machine



Tablet Disintegration Tester



Distillation Assembly



Triple Distillation Assembly



Eight station jacketed Franz Diffusion cell apparatus



Analytical Balance



Bench Top Freeze Dryer



Cryocans