**Work Plan & Methodology:**

1. Review of literature related to drug profile, solvent profile and method development.

2. Procurement of drugs and formulations (Atazanavir sulphate, Prulifloxacine, Erlotinib Hcl, Candesartan, Doxazocin mesylate, Mefenamic acid)

3. Method development for selected drugs by using
   a) High performance liquid chromatography (Atazanavirsulphate, Prulifloxacine, Erlotinib Hcl, Doxazosin mesylate, Candesartan, Mefenamic acid)
   b) UV spectrophotometry (Erlotinib Hcl, Doxazosin mesylate, Candesartan)

4. Optimization of conditions, for the developed methods by HPLC & UV for selected drugs.

5. Validation of the developed methods can be done by following parameters.
   a). precision
   b). accuracy
   c). linearity
   d). specificity
   e). Limit of detection (LOD)
   f). Limit of quantification (LOQ)
   g). system suitability
   h). Robustness
   i). Ruggedness

6. Recovery studies