**Objective of Present work**

Safety and efficacy of pharmaceuticals are two fundamental issues of importance in drug therapy. The safety of drug determined by its pharmacological–toxicological profile as well as the adverse effects caused by the impurities in bulk and dosage forms. The impurities in drugs often possess unwanted pharmacological or toxicological effects by which any benefit from their administration may be outweighed. Therefore, it is quite obvious that the products intended for human consumption must be characterized as completely as possible.

The present work objective is to develop a stability indicating analytical method for estimation of active content, antioxidant content, rate of dissolution, and majorly impurity profile in pharmaceutical dosage form which covers all process related impurities and degradation impurities. The Present work also can be extended for identification, isolation and characterization by hyphenated techniques for potential degradation impurities which are found during stability testing, manufacturing process and stress study of formulation drug products.

Based on above objective and literature search we have selected following different pharmaceutical dosage form drug for performing research in analytical method development and method validation.