OBJECTIVES

a) The preliminary investigation of ground water quality of Ghaziabad.

b) Find out the suitability of ground water for various purposes such as drinking, irrigation, industrial etc.

c) Assessment of the anthropogenic pollution in the identified study region with particular reference to physico-chemical parameter, metals etc.

d) Development of some low cost adsorbents and their characterization.

e) Removal of metal ions from water/waste water using these low cost adsorbents.