OBJECTIVES

The objective of this study is to analyze the relationship between environmental issues and the various human activities responsible for the same.

The following objectives will be addressed:

- To bring out the major issues of environmental degradation existing in Mumbai (Island City as well as the suburban area), such as ever-increasing population, proliferation of slums, air quality decline and the problem of solid waste management.

- To gauge if decline in air quality caused due increase in the levels of Nitrogen Oxides, Respirable Suspended Particulate Matter (RSPM) as well as Suspended Particulate Matter (SPM); and to find out if increasing vehicular population in Mumbai is a major contributor.

- To explore the spatial and temporal variation of solid wastes in the city at a ward level.

- To suggest some corrective measures, if possible, to curb the process of environmental degradation, that is happening due to various human activities and the unchecked process of urbanization in the city.