OBJECTIVES

1. To create awareness amongst the personnel involved in health care units about the adverse effects of improper handling of biomedical waste.

2. To create awareness regarding convenient ways of biomedical wastes disposal for ensuring a cleaner environment.

3. To understand and propagate about easily degradable biomedical articles for use in medical centers so as to decrease the amount of waste for betterment of individual, society, and ecosystem as whole.

4. To study the methods of biomedical waste collection from hospitals in city and rural area to minimize environmental toxicity keeping in view
   (a) type of hospital- private or government
   (b) Specialization of hospital – maternity, orthopedic, dental
   (c) Methods of waste handling on basis of cost effectiveness, ecofriendly,
       Technically simple or complex, and kind of use

5. To study the methods of biomedical waste disposal from hospitals in city and rural area so as to minimize environmental toxicity, keeping in view types of hospitals and specialization of hospitals.

6. To study the methods of biomedical waste treatment techniques by the hospitals in city and rural area so as to minimize environmental toxicity, keeping in view types of hospital and specialization of hospitals.

7. To study the methods of biomedical waste collection from the hospitals in city and rural area so as to minimize environmental toxicity, keeping in view types of hospitals and specialization of hospitals.

8. To overall study the methods of handling of waste by the specialization-wise hospitals for collection, disposal, and treatment techniques of biomedical waste in city and rural area so as to minimize environmental toxicity.

9. To overall study the methods of handling of waste by the type of hospitals for collection, disposal, and treatment techniques of biomedical waste in city and rural area so as to minimize environmental toxicity.

11. To identify and study the harmful effects of improper biomedical waste treatment on organisms and environment.

12. To recommend to authorities’ strategies, on basis of outcome of the study, to formulate essential modern waste management policies to minimize the environmental toxicity.