2.1. Aims and Objectives of the study:

Aim:
As there are very scanty reports available on fibrinolytic enzymes from fungal source the present study is an attempt to isolate, produce, purify and characterize fibrinolytic enzyme from the soil sample.

Objectives:

1. Isolation of fibrinolytic enzyme producing organisms from the soil samples.
2. Screening of fibrinolytic enzyme producing organisms.
3. Production of fibrinolytic enzyme by suitable methods.
4. Purification and characterization of fibrinolytic enzyme.
5. Process economization for the biosynthesis of fibrinolytic enzyme.