

**VISHVESHWARAIH TECHNOLOGICAL UNIVERSITY
BELGAUM-590014**



S.D.M COLLEGE OF ENGINEERING & TECHNOLOGY



DHARWAD - 02

A PROJECT REPORT ON

**“WASTE MANAGEMENT FOR HUBLI-DHARWAD CITY” –
A CASE STUDY**

Under the guidance of
Prof. S.G.Joshi

SUBMITTED BY

ATAVULLAKHAN B. PATHAN

2SD03CV051

GANGANAGOUDA PATIL

2SD05CV062

DAKSHA RAI H N

2SD07CV013

**Department of Civil Engineering
S.D.M. COLLEGE OF ENGG. & TECH. DHARWAD – 580 002**

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ABSTRACT

Safe management of waste represents one of the most serious problems faced by many cities around the world today. Even increasing quantities of these have over-burdened the receiving environment of air, water and land, which cannot handle the increased rate of biomedical waste and plastic waste resulting from high standard of living. Due to technical and economical limitation all waste cannot be recycled. Hence there is an urgent need to develop advanced, innovative technologies and management system to safely manage the biomedical waste and plastic waste.

In the backdrop of this scenario we conducted a study on the management of these waste in Hubli-Dharwad city and found the biomedical waste is being handled very scientifically by incineration method.

The plastic waste in the city is generated from household, commercial centers, factories and industries. The recyclable plastic wastes are reprocessed and recycled. But non-recyclable plastic finds their way in to the city drainage system, leading to unhygienic condition and littering of land.