

**VISHVESHWARAIAH TECHNOLOGICAL UNIVERSITY
BELGAUM-590014**



S.D.M COLLEGE OF ENGINEERING & TECHNOLOGY



DHARWAD - 02

A PROJECT REPORT ON

**“SOLID WASTE MANAGEMENT AND TREATMENT IN
HUBLI-DHARWAD CITY”**

*Under the guidance of
Prof. S.G.Joshi*

SUBMITTED BY

ANUJ RAIZADA

2SD07CV007

APOORVA ANVEKAR

2SD07CV008

ASKAR ALI NAMAZI

2SD07CV009

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

2010-2011

ABSTRACT

Safe management of solid waste represents one of the most serious problems faced by many cities around the world today. Ever increasing quantities of these have overburdened the receiving environment of air, water and land which cannot handle the increased rate of solid waste resulting from high standard way of living. Due to technical and economic limitations many of the solid waste cannot be recycled hence there is an urgent need to develop advanced innovative technology and management system to safely manage the solid waste.

In this backdrop of the scenario conducted a study on management of solid waste in Hubli-Dharwad city and average solid waste in this city and checked out the present process of waste treatment and disposal.

The comparative study of open dumping and application of OS1-dms culture to the solid waste is done in this project. And the conclusions and results have been studied in this project.