

12. Accounting Pollution in Northern Mumbai to Save the Greens

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Introduction

The concept of green accounting is an upcoming concept which aims at saving the environment from industrial hazards. It helps the entrepreneur to realise the harm his manufacturing process is causing on the environment. It further helps in reducing the harm and replacing the older technology with latest and eco friendly technology. Though the concept is common to the developed countries, it is just emerging in the developing countries like India. In India, only a few companies have adopted the concept. The present paper attempts at applying the concept of green accounting to the transportation industry with special reference to the pollution caused by the vehicles on road. The outcome of this paper will help in creating public awareness and micro level planning.

Review of Literature

(Deshwai, 2015) explains the role of green accounting that helps the organisation to identify the resource utilisation and the incurred cost. The result disclosed about the significant difference between manufacturing and non-alcoholic manufacturing companies in terms of green and practices. (Kumar et.al.) The study focused on factors like resource management and environmental impact. It helped the organization to identify the resource utilization and incurred cost. It also takes into consideration environmental cost for calculation of income of an enterprise. (Jolly, 2014) briefs about the GDP do not reflect all the aspects of education, quality and quantity of natural resources. It also explains about the need to access to such information for robust and transport information that attempts to evaluate the theoretical background of the concept 'green accounting'.

Research Objectives

- To assess the quality of air, water, noise levels and waste management systems in the study area
- To undertake traffic analysis in the study area