

SRINIVAS UNIVERSITY

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Srinivas Centre for Research on Bio-Medical Waste Management



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Hospital is one of the complex institutions which are frequented by people from every walk of life in the society without any distinction between caste, age, sex, race and religion. But the waste generated from the medical activities of the hospital can be hazardous, toxic and even lethal because of their high potential for diseases transmission. The bio medical waste management is now major problem and much attention is being given worldwide to find out the solution. In my research, I would like to concentrate to know more on how effectively the Bio- Medical Waste Management Rules is working in three major districts of Karnataka as well as to determine the awareness regarding Bio-medical waste management policies and practices. Biomedical waste means any waste which is generated during the diagnosis, treatment or immunization of human beings or animals or in research activities pertaining there to or in the production or testing of biological and including categories mentioned in the schedule one of biomedical waste rules 2000 by Ministry of environment and forest notification. The hospital waste like body parts, organ, tissue, blood, and body fluids along with solid linens, cotton bandages and plaster from infected and contaminated areas are very essential to be properly collected, segregated, stored, transported, treated and disposed of in a safe manner to prevent nosocomial or hospital acquired infections.

PUBLICATION:

1. Prof. Pavithra Kumari, "Limitations of Legal Enforcement in Bio-medical Waste Management in India", International Journal of Engineering Research and Modern Education (IJERME), Impact Factor: 6.525, Volume II, Issue I, (2017) ISSN(online)-2455-4200.

WORKING PAPER

- 1. A study on Health-Related Issues due to the unauthorized mixing of biomedical waste with the domestic waste.
- 2. A descriptive study on Evaluation of Bio-Medical waste management in a Public Health Centre's in and around Mangalore.
- 3. A study on Social Awareness among the people on Bio- medical Waste handling.
- 4. A study on need of biomedical waste management system in hospitals-an emerging issue.

MEMBERS:

- 1. Prof. Laveena D'mello, Assistant Lecturer, Dept. of Social Work, Srinivas University.
- 2. Mr. Akhilesh Suresh A. Kuckian, Senior Lecturer, Dept. of Commerce and Management, Srinivas University