



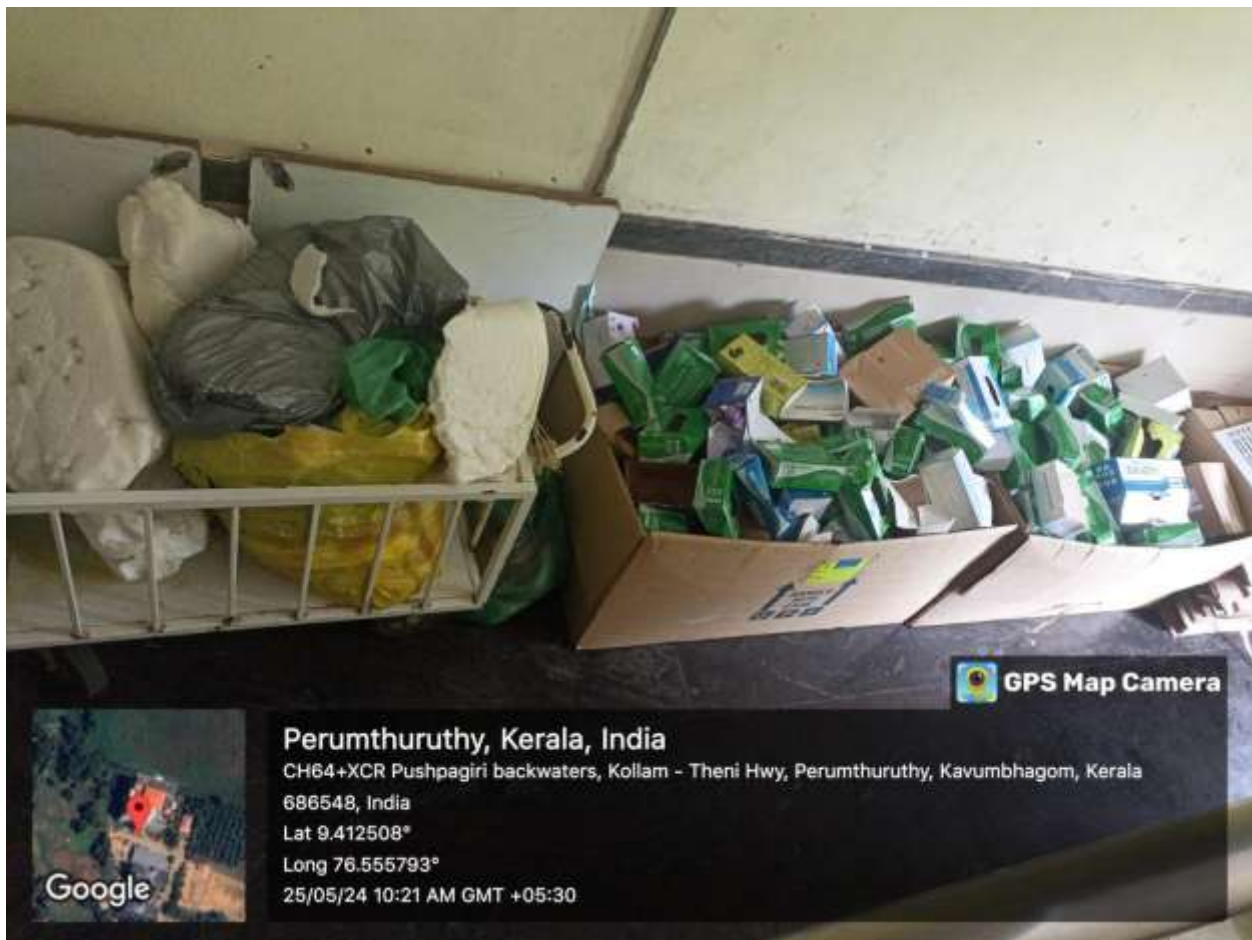
PUSHPAGIRI

COLLEGE OF DENTAL SCIENCES


7.1.4: Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste

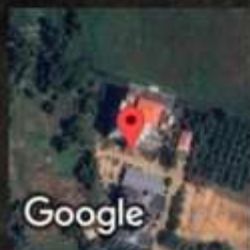
SOLID WASTE:

Solid waste is segregated into plastic and paper categories and collected monthly by Haritha Keralam Mission ([Haritha Keralam Mission](#)), a government organization in Kerala.





 GPS Map Camera



Perumthuruthy, Kerala, India

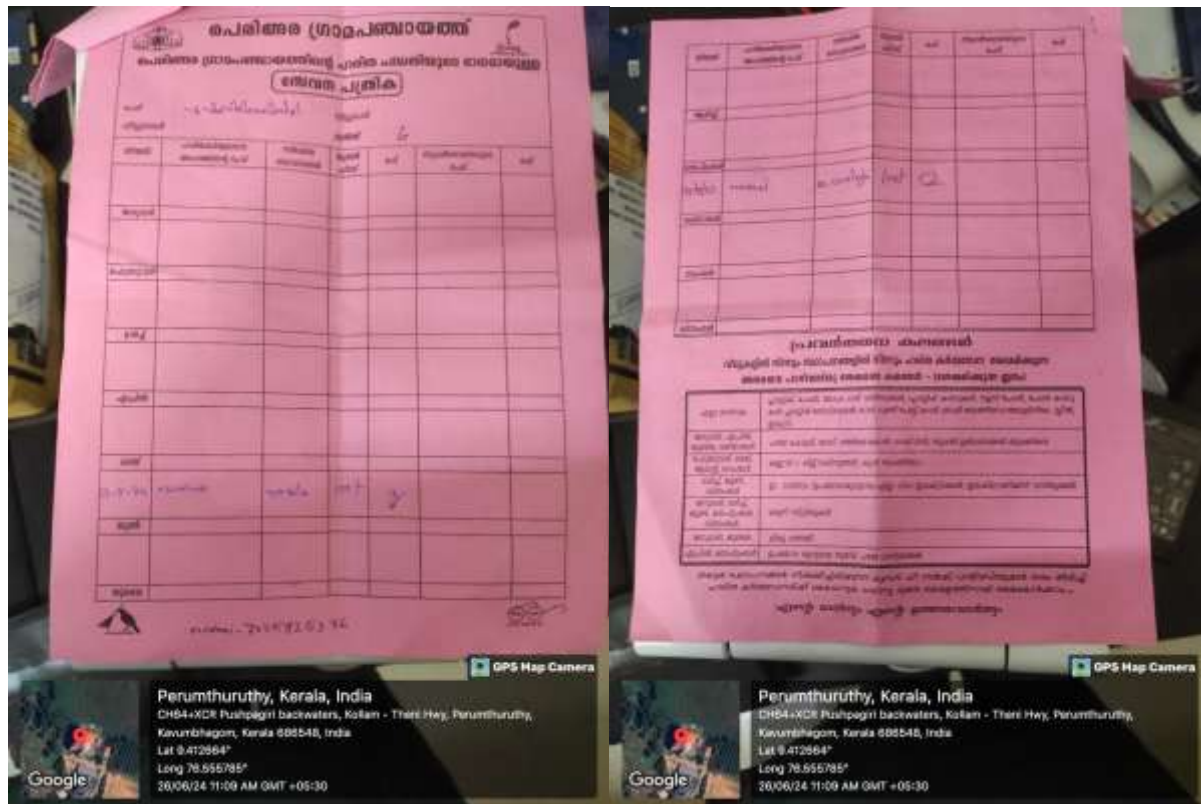
CH64+XCR Pushpagiri backwaters, Kollam - Theni Hwy, Perumthuruthy,
Kavumbhagom, Kerala 686548, India

Lat 9.412528°

Long 76.5558°

25/05/24 10:22 AM GMT +05:30

Receipt from Haritha Kerala (Peringara Gram Panchayth)



LIQUID WASTE:

Liquid waste is transported via pipelines to an underground concrete pit for disposal.

BIOMEDICAL WASTE:

Our institution has a memorandum of understanding with IMAGE for the disposal of biomedical waste. Established in 2003 by the Indian Medical Association, Kerala State Branch, IMAGE is based in Palakkad and specializes in biomedical waste treatment and disposal. No biomedical waste is stored within our college departments. At the end of each day, housekeeping staff collects segregated waste, which is then transported to the treatment facility off-campus. Biomedical waste is properly sorted into color-coded bags for collection by IMAGE.







E-WASTE:

E-waste generated by our institution is transferred to the IT cell at Pushpagiri Medical College for appropriate disposal.

WASTE RECYCLING SYSTEM:

Currently, there is no waste recycling facility available on our campus.

HAZARDOUS CHEMICALS AND RADIOACTIVE WASTE MANAGEMENT:

Hazardous chemicals used for disinfection and cleaning are sent to a local recycling agency for safe disposal.

Dr. Aby Mathew T. MDS
Principal
Pushpagiri College of Dental Sciences

