

MAHARASHTRA INSTITUTE OF DENTAL SCIENCES & RESEARCH (DENTAL COLLEGE)



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GEOTAGGED PHOTOGRAPHS OF THE FACILITIES



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TABLE OF CONTENTS

SR. NO.	GEOTAGGED PHOTOGRAPHS OF THE FACILITIES	PG. NO.
1	BIOMEDICAL WASTE DESCRIPTION	3
2	SOLID WASTE MANAGEMENT	4
3	SEWAGE TREATMENT PLANT	5
4	BIOMEDICAL WASTE MANAGEMENT	6

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BIOMEDICAL WASTE

The Maharashtra Institute of Dental Sciences and Research (Dental College) is attached to its parent institute Maharashtra Institute of Medical Sciences and Research. All the type of biomedical waste and general waste which is generated in the institute is transported to the central waste management facility of the campus. The biomedical waste is collected in the colour coded bags and then it is transported to the biomedical waste management facility available in the campus as per the recommendations by Maharashtra Pollution Control Board. In the facility, the waste is segregated at the point of generation and then disposed off as per the guidelines. The laboratory and highly infectious waste is pretreated before disposal and is collected in yellow bag. The intra mural transportation is done by attendant before 9 am. The biomedical waste is stored in incinerator room and disposed off to Akshay Industries as per the MOU. The liquid waste is then treated in effluent treatment plant and released in common sewage. The air and water quality is checked at regular intervals.

The e-waste generated into the institute is collected at the Store and then it is transferred to IT Department of the institute for further management. In the IT Department the electronic waste collected is tested and if it is found to be of no use then it is transferred to our parent institute MIT Engineering College, Pune. The entire organisation has tied up with "Shree Recyclers" for management of e waste this is how the e waste of the Maharashtra Institute of Dental Sciences and Research (Dental College) is managed.

The mercury spillage kit is also available in the department of Conservative Dentistry and Endodontics. The hazardous waste which is generated is collected as per the instructions of Pollution Board and handed over to Akshay Industries as per MOU. In the state of Maharashtra we have four sites where the Mercury waste is managed. The Mercury waste which is generated from all the departments is stored at the department of Conservative Dentistry and Endodontics and from this department the leak proof containers of Mercury are collected by Akshay Industries.

In the dental procedures there are very least chances of any kind of radioactive waste product as any of the such products are not used in during the dental treatment.

From 1st January 2021 onwards, Memorandum of Understanding (MOU) formed between Maharashtra Institute of Dental Sciences and Research (Dental College) and Akshay Industries for the purpose of disposing the waste like radiographic lead foil, Mercury, Metal, and fixer solutions used in radiology. These different materials are segregated as dictated by BMW draft guidelines 2016 by GOI from premises. The segregated waste is collected every year/quarterly from the college. The ambient air, water and source emission testing is done on regular basis.

Principal

V. I. D. S. R. Dental College



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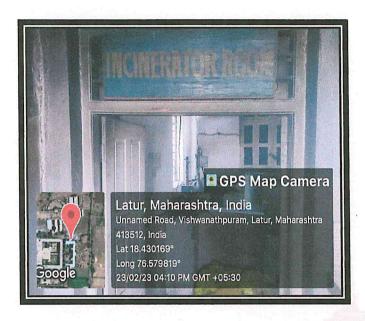
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Solid Waste Management (Incinerator Room)







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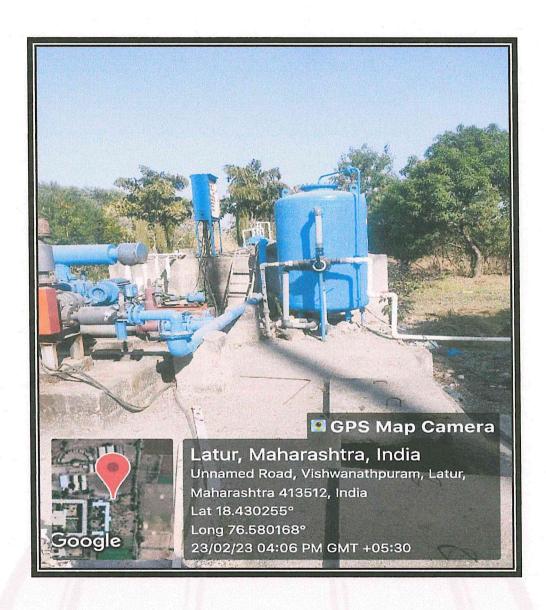
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Sewage treatment plant



Principal
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MAEER PUNE'S



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Biomedical Waste Management



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