



TAGORE DENTAL COLLEGE & HOSPITAL

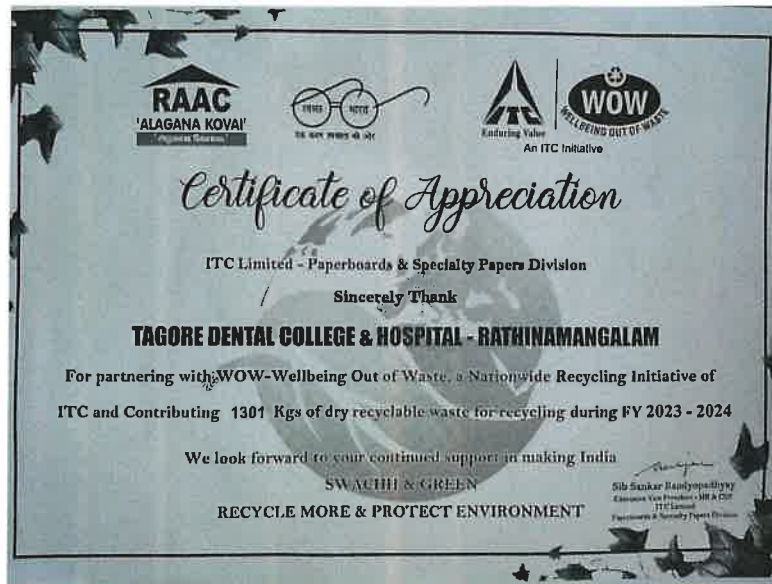
Rathinamangalam, Melakkottaiyur Post, Chennai - 600 127. Ph : 044 - 3010 2222

E-mail : tagoredch@gmail.com / admin@tagoredch.in Website : www.tagoredentalcollege.com

Recognized by The Dental Council of India, New Delhi
Affiliated to the Tamilnadu Dr. M.G.R. Medical University, Chennai.

SOLID WASTE MANAGEMENT

CONTRIBUTED TP 1301 KG OF DRY RECYCLABLE WASTE THROUGH ITC LIMITED



ORGANIC WASTE CONVERTERS

TO CONVERT ORGANIC WASTE SUCH AS VEGETABLE WASTE, MEAT WASTE, BAKERY WASTE, LEAVES, FRUITS AND FRUIT SKINS, AND FLOWERS INTO VALUABLE COMPOST THAT CAN BE USED FOR ORGANIC FARMING ACTIVITIES



Dr. C.J. VENKATA KRISHNAN, M.D.S., Ph.D.
PRINCIPAL
TAGORE DENTAL COLLEGE & HOSPITAL
Rathinamangalam, Melakkottaiyur Post,
Chennai - 600 127

Trust office : No. 25, Mahalingam Street, Mahalingapuram, Nungambakkam, Chennai - 600 034. Ph : 044 - 2817 3772 / 2817 5144



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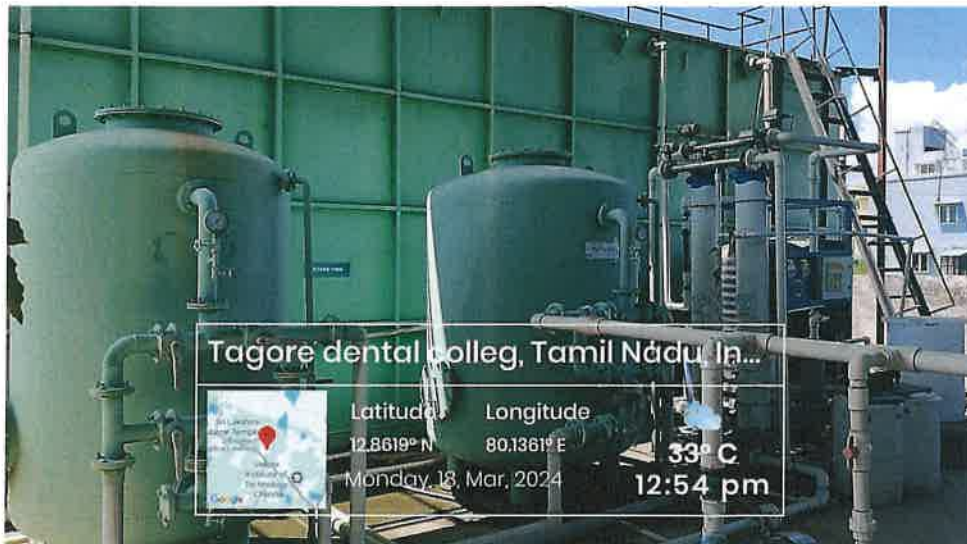
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LIQUID WASTE MANAGEMENT

SEWAGE TREATMENT PLANT IN OUR CAMPUS

PROCESSES WASTEWATER FROM CAMPUS BUILDINGS TO MAKE IT SAFE FOR
EITHER REUSE OR DISCHARGE INTO THE ENVIRONMENT.



[Signature]
Dr. C.J. VEKKATA KRISHNAN, M.D.S., Ph.D.,
PRINCIPAL

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E- WASTE MANAGEMENT

E-WASTE FROM THE COLLEGE IS GIVEN TO CROMA INFINITY RETAIL LTD

E-waste Management – Croma Infinity Retail Ltd

19.02.2024

From,

Croma – Infinity Retail Ltd,
Chromepet, Chennai – 600047.

To,

Tagore Dental College & Hospital,
Rathinamangalam,
Chennai – 600048.

To Whom So Ever It May Concern

Respected Sir / Madam

Thanking you for joining E-waste program.

As per E-waste process, we collect E-waste products from Tagore Dental College
& Hospital on 16.02.2024.

List of E-waste collected

S.No	Item collected	Quantity in number
1.	SMPS	3
2.	LCD monitor	2
3.	DVD writer	3
4.	Power UPS (PC)	3

Thanks & Regards,
Manager


DR. VENKATA KRISHNAN, M.D.S., Ph.D.,
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E- WASTE MANAGEMENT

E-WASTE FROM THE COLLEGE IS GIVENTO CROMA INFINITY RETAIL LTD



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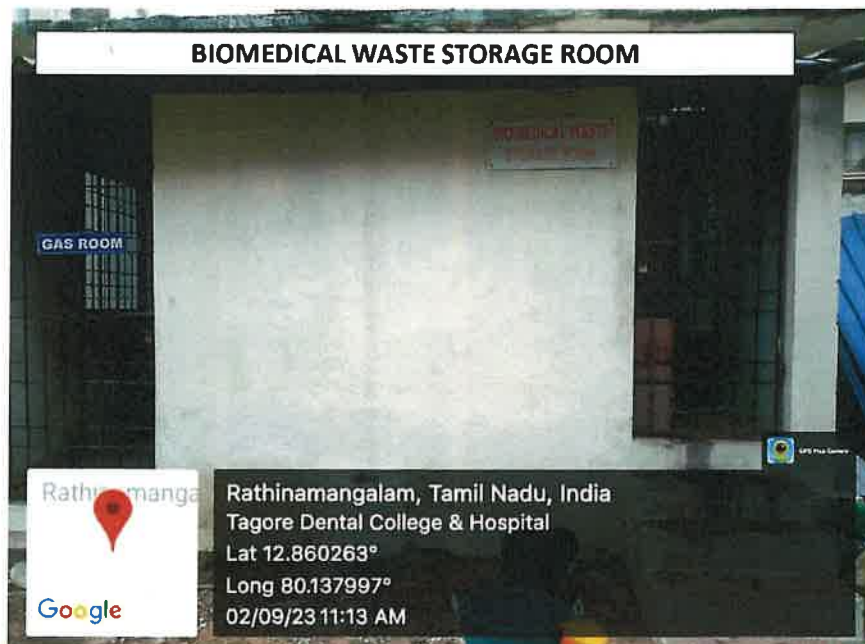
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BIOMEDICAL WASTE MANAGEMENT

BIOMEDICAL WASTE MANAGEMENT COLOUR CODED BINS



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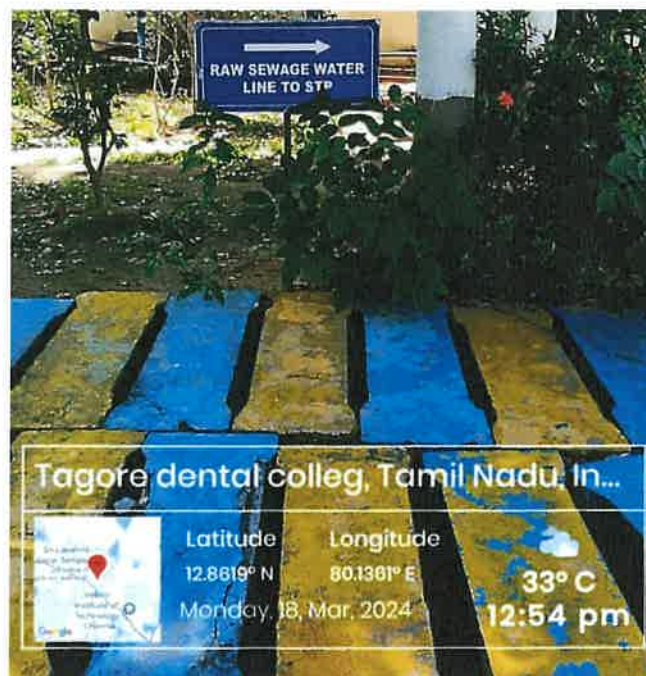
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WASTE RECYCLING SYSTEM



RAW SEWAGE WATER TAKEN TO SEWAGE TREATMENT PLANT



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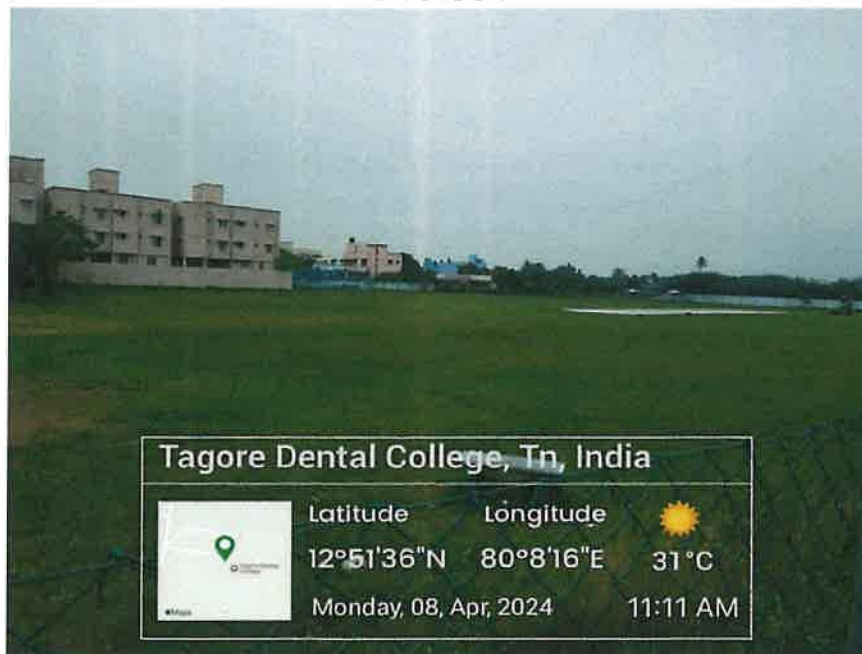
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WASTE RECYCLING SYSTEM



TREATED SEWAGE WATER USED FOR WATERING THE GARDENS AND PLAYGROUND



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HAZARDOUS CHEMICALS AND RADIOACTIVE WASTE MANAGEMENT

RADIATION WORKERS WEAR FILM BADGES TO MONITOR THEIR RADIATION EXPOSURE
OVER TIME, ENSURING EMPLOYEE EXPOSURE REMAINS WITHIN SAFE LIMITS



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HAZARDOUS CHEMICALS AND RADIOACTIVE WASTE MANAGEMENT

RADIATION MONITORING DOSE REPORT (OCT 2023 – DEC 2023) OF STAFF WORKING RADIOLOGY DEPARTMENT

AVANTEC LABORATORIES (P) LTD.,

No. 17, Arignar Anna Industrial Estate, Mettukuppam, Venagaram, Chennai - 600 095.

Personnel Monitoring Service
DOSE REPORT

Institution No : 038454

Address : TAGORE DENTAL COLLEGE AND HOSPITAL
RATHINAMANGALAM, VANDALOR POST,
CHENNAI, TAMIL NADU,
INDIA - 600048

SERVICE FREQUENCY : QUARTERLY

YEAR : 2023

Service Period : Oct-Dec

Report Date : 30/01/2024

#	Pers. No.	Name	Worn At	Whole Body Dose (mSv) / Wrist Dose				Current Year Total	Skin Dose (mSv)	Skin Dose Total (mSv)
				Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec			
1	0001	Dr. ASOKAN G S	C	0.00	0.00	0.00	0.00	0.00	---	---
2	0005	Dr. BALAJI N	C	0.00	-	-	-	0.00	---	---
3	0010	Ms. NARMATHA N	C	0.00	0.00	0.00	0.00	0.00	---	---
4	0011	SHRI PANNER SELVAM P	C	0.00	0.00	0.50	0.00	0.50	---	---
5	0012	DR. SINDHU POOVANNAN	C	-	0.00	0.00	0.00	0.00	---	---

Note :

1. When More than one Card is used, dose is added

3. Whole body dose, in general, reflects the photon component recorded by the Chest Badge

5. Dose below Recording level is reported as Zero.

7. Investigation levels in a single monitoring period: Whole body dose = 10mSv, skin dose=250 mSv,

Wrist dose =250 mSv

2. Doses reported only for radiation worker registered with NODRS

4. Wrist dose and skin dose include both photon and beta components recorded by the Wrist Badge and Chest Badge respectively

6. Recording levels: Photon(> ~40 keV)=0.1 mSv, photon(<40 keV)=0.05 mSv, beta =1 mSv

8. * indicates dose under investigation by AERB. Such doses are not added in the total dose.

Checked & Authenticated By

P. AYAPPAN
SR. SCIENTIFIC OFFICER

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HAZARDOUS CHEMICALS AND RADIOACTIVE WASTE MANAGEMENT

RADIATION MONITORING DOSE REPORT (JAN 2024 – MARCH 2024) OF STAFF WORKING RADIOLOGY DEPARTMENT

AVANTEC LABORATORIES (P) LTD.,

No. 17, Arignar Anna Industrial Estate, Mettukuppam, Vanagaram, Chennai - 600 095.

Personnel Monitoring Service
DOSE REPORT

Institution No : 036454

Address : TAGORE DENTAL COLLEGE AND HOSPITAL
RATHINAMANGALAM, VANDALOR POST,
CHENNAI, TAMIL NADU,
INDIA - 600048

SERVICE FREQUENCY : QUARTERLY

YEAR : 2024

Service Period : Jan-Mar

Report Date : 28/04/2024

#	Pers. No.	Name	Wom At	Whole Body Dose (mSv) / Wrist Dose				Current Year Total	Skin Dose (mSv)	Skin Dose Total (mSv)
				Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec			
1	0001	Dr ASOKAN G S	C	0.00	-	-	-	0.00	---	---
2	0010	Ms NARMATHA N	C	0.00	-	-	-	0.00	---	---
3	0011	SHRI PANNER SELVAM P	C	0.00	-	-	-	0.00	---	---
4	0012	DR SINDHU POOVANNAN	C	0.00	-	-	-	0.00	---	---
5	0013	DR ANGELIN TEENA S	C	0.00	-	-	-	0.00	---	---

Note :

1. When More than one Card is used, dose is added

3. Whole body dose, in general, reflects the photon component recorded by the Chest Badge

5. Dose below Recording level is reported as Zero.

7. Investigation levels in a single monitoring period: Whole body dose = 10mSv, skin dose=250 mSv, Wrist dose =250 mSv

2. Doses reported only for radiation worker registered with NODRS

4. Wrist dose and skin dose include both photon and beta components recorded by the Wrist Badge and Chest Badge respectively

6. Recording levels: Photon for the chest card = 0.20 mSv, Photon for the wrist card = 1.00 mSv and for Beta = 1 mSv

8. * * indicates dose under investigation by AERB. Such doses are not added in the total dose

Checked & Authenticated By

P. PAYAPPAN
SR. SCIENTIFIC OFFICER

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