



TAGORE DENTAL COLLEGE & HOSPITAL

Rathinamangalam, Melakkottaiyur Post, Chennai -600 127.Ph : 044-30102222

Recognized by The Dental Council of India, New Delhi

Affiliated to the Tamilnadu Dr. M.G.R. Medical University, Chennai.

BIOSAFETY COMMITTEE
Email: biosafety@tagoredch.in

MEMBERS

1. Dr R.Riaz
2. Dr.Balakrishna.R.N
3. Dr.Rathinavel Pandian
4. Dr.Kumararaja.B
5. Dr.Jai Santhosh
6. Dr.Shanthini Priya
7. Dr. D. Anitha
8. Dr Mugil
9. Dr Kalpana
10. Dr Sindhu

BIOSAFETY COMMITTEE

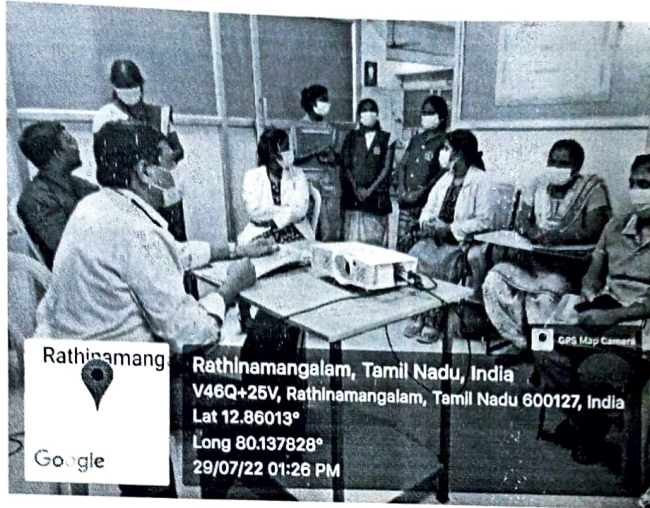
ANNUAL REPORT 2022

- Committee Meeting:
The committee meeting is being conducted with the committee members including teaching, non-teaching , nursing staffs and the attenders,24/05/2022,29/07/2022,27/09/2022,30/11/2022
- Committee Audit:
The Bio safety yearly audit is being conducted with all the departments on 16/03/2022.
- Biomedical Waste Management:
The biomedical waste has been disposed with regular monitoring in MOU with GJ Multiclave India Private Limited regularly.
- Hepatitis vaccine:
Hepatitis vaccine for the first years BDS students is administrated in the interval of 0,1,6 months on 10/05/2022, 12/06/2022 and on 10/10/2022
- Annual Program:
An online program on the topic “biosafety sensitisation ” was conducted on 30/11/2022 by Dr. Balakrishna R N MDS,Reader for PG student awareness.


CONVENOR


PRINCIPAL

DR. BALAKRISHNA R. N. M.D.S.
PRINCIPAL
TAGORE DENTAL COLLEGE & HOSPITAL
RATHINAMANGALAM, MELAKKOTTAIYUR POST,
CHENNAI - 600 127



Form – IV
(See rule 13)
ANNUALREPORT
TAGORE DENTAL COLLEGE

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl. No.	Particulars	:	TAGORE DENTAL COLLEGE
1	Particulars of the Occupier	:	
	(i) Name of the authorized person (occupier or : operator of facility)	:	DR.C.J.VENKATAKRISHNAN TAGORE DENTAL COLLEGE
	(ii) Name of HCF or CBMWTF	:	TAGORE DENTAL COLLEGE
	(iii) Address for Correspondence	:	RATHINAMANGALAM
	(iv) Address of Facility	:	CHENNAI 127
	(v)Tel. No, Fax. No	:	30102222
	(vi) E-mail ID	:	tagoredch.com
	(vii) URL of Website	:	
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other)
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: Valid upto:
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto:
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: _____
	(ii) Non-bedded hospital	:	
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	
	(iii) License number and its date of expiry	:	
3	Details of CBMWTF	:	
	(i) Number of health care facilities covered by CBMWTF	:	N/A
	(ii) No. of Beds covered by CBMWTF	:	
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	_____ Kg / day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	_____ Kg / day
4	Quantity of waste generated or disposed inKg per Annum (on monthly average basis)	:	Yellow Category: 258 kgs Red Category: 286kgs White: 3kgs Blue Category: 43kgs General Solid Waste: 590kgs
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility	:	
	(i) Details of the on-site storage	:	Size: N/A

facility		Capacity: N/A					
		Provision of on-site storage : (Cold storage or any other provision)					
(ii)	Disposal facilities			Quantity Treated or disposed in kg per annum			
					Type of treatment equipment	No of Units	Capacity Kg/day
					Incinerators	N/A	
					Plasma Pyrolysis		
					Autoclaves		
					Microwave		
					Hydroclave		
					Shredder		
					Needle tip cutter or destroyer		
					Sharps		
					Encapsulation or concrete pit		
					Deep burial pits		
Chemical disinfection:							
Any other treatment equipment:							
(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	:	Red Category (like plastic, glass, etc.) NOT DONE				
(iv)	No. of Vehicles used for collection and transportation of biomedical waste	:	OUT SOURCED G.J MULTICLAVE				
(v)	Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum			Quantity Generated	Where disposed		
			Incineration				
			Ash				
	ETP Sludge						
(vi)	Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of						
(vii)	List of member HCF not handed over bio-medical waste.						
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		YES MINUTES OF THE MEETING IS ATTACHED				

7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management		4
	(ii) Number of personnel trained		172
	(iii) Number of personnel trained at the time of induction		90
	(iv) Number of personnel not undergone any training so far		79
	(v) Whether standard manual for training is available?		YES
8	Details of the accident occurred during the year		N/A
	(i) Number of Accidents occurred		NONE
	(ii) Number of persons affected		NONE
	(iii) Remedial Action taken (Please attach details if any)		NONE
	(iv) Any Fatality occurred, details		
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		N/A
	Details of Continuous online emission monitoring systems installed		N/A
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		N/A
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		N/A
12	Any other relevant information		(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from

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Name and Signature of the Head of the Institution

Date:

Place:

D.R. VENKATA KRISHNAJI, M.B.B.S., M.S., F.D.S.
PRINCIPAL
TAGORE DENTAL COLLEGE & HOSPITAL
RATHINAMANGALAM, VANDANAPALLE, TAMIL NADU
MELAKOTTAPOLE, TN-605 002.

DETAILS OF THE BIOMEDICAL WASTE COLLECTED BY GJ MULTICLAVE PVT LTD FOR THE YEAR 2022

MONTH	YELLOW	RED	BLUE	NEEDLE	TOTAL
JAN	5	14	4	0	23
FEB	23	38	14	1	75
MAR	16	25	1	0	42
APR	2	4	0	0	6
MAY	2	3	1	0	6
JUN	11	19	3	1	33
JUL	24	25	1	0	50
AUG	14	28	2	0	44
SEP	18	23	1	0	42
OCT	16	32	1	1	49
NOV	23	46	9	0	78
DEC	104	29	6	0	139
	258	286	43	3	590

A. Kund
 M.D. VENKATARAMAN, M.B.B.S., M.D.
 FRINGENTAL
 TAGORE DENTAL COLLEGE & HOSPITAL
 KATHIRAMANGALAM, VANDIYALUR
 MELAKOTTAIPU, CHENNAI-600 127.