

**From -IV
(See rule 13)
Annual Report**

[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	
1.	Particulars of the Occupier	:
	(i) Name of the authorized person (occupier or operator of facility)	: Dr.Santy N Sajan Chief Operating Officer – Apollo Main Hospital
	(ii) Name of HCF	: Apollo Hospitals Enterprise Limited
	(iii) Address for Correspondence	: 21 & 24,Greams lane,Opp Greams road,Nungambakkam,Chennai -06
	(i) Address of Facility	: 21 & 24,Greams lane,Opp Greams road,Nungambakkam,Chennai -06
	(ii) Tel. No. Fax. No.	: 044 - 28296703
	(V) E-mail ID	: Housekeeping@apollohospitals.com
	(i) URL of Website	: https://www.apollohospitals.com/
	(ii) GPS coordinates of HCF	:
	(iii) Ownership of HCF	: Private
	(iv) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	: Applied NO: 21576146,Dated 07.03.2019
	(v) Status of Consents under Water Act and Air Act.	: Main Consent,No:19081220000.Validity: 31/3/22 Sindoori ConsentNo:1908126746111,Validity 31/3/21(Payment remitted, Relevant documents submitted / Uploaded in online shortly)
2.	Type of Health Care Facility	:
	(i) Bedded Hospital	: Multi speciality Hospital
	(ii) Non-Bedded Hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: Bedded Hospitals - 620
	(iii) License number and its date of expiry.	: Z.0.IX/ZHO-IX/0492/2021 03.03.2022
3.	Details if CBMWTF	:
	(i) Number healthcare facilities covered by CBMWTF	: Refer with M/S G J Multiclave
	(ii) No. of beds covered by CBMWTF	: Refer with M/S G J Multiclave
	(iii) Installed treatment and disposal capacity of CBMWTF	: Thenmalaipakkam
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF	: Refer with M/S G J Multiclave
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	: Red – 227049 Kg/Annum Yellow – 132084.6 Kg/Annum Blue – 14960.2 Kg/Annum White- 5496.15Kg/Annum

SYEDA MAHMOODUNNISA
Deputy General Manager
Support Services



5.	Details of the Storage , treatment, transportation, processing and Disposal Facility																																							
	(i) Details of the on-site storage facility	:	Only storage Capacity: N/A Provision of on-site storage : (cold storage or any other provision)																																					
	(ii) Disposal Facilities	:	<table><tr><td>Type of treatment Equipment</td><td>No of Units</td><td>Capacity Kg/day</td><td>Quantity treated or disposed In Kg per Annum</td></tr><tr><td>Incinerators (Yellow)</td><td>NA</td><td></td><td></td></tr><tr><td>Autoclaves (Red,Blue,White)</td><td>NA</td><td></td><td></td></tr><tr><td>Shredder</td><td></td><td></td><td></td></tr><tr><td>Sharps</td><td></td><td></td><td></td></tr><tr><td>Deep Burial pits: (Blue & White)</td><td>NA</td><td></td><td></td></tr><tr><td>Recyclable: (Red)</td><td>NA</td><td></td><td></td></tr><tr><td>Chemical disinfection:</td><td>ETP</td><td>25</td><td>KLD</td></tr><tr><td>Any other treatment equipment:STP</td><td>450</td><td></td><td></td></tr></table>		Type of treatment Equipment	No of Units	Capacity Kg/day	Quantity treated or disposed In Kg per Annum	Incinerators (Yellow)	NA			Autoclaves (Red,Blue,White)	NA			Shredder				Sharps				Deep Burial pits: (Blue & White)	NA			Recyclable: (Red)	NA			Chemical disinfection:	ETP	25	KLD	Any other treatment equipment:STP	450		
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Chemical disinfection:	ETP	25	KLD																																					
Any other treatment equipment:STP	450																																							
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	N/A																																					
	(iv) No of vehicles used for collection and transportation of biomedical waste.	:	N/A																																					
	(v) Details of incineration ash and ETP sludge generated and disposal during the treatment of wastes in Kg per annum)	:	N/A																																					
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	GJ MULTICLAVE (INDIA) PVT LTD S.F.No. 245&247, THENMELPAKKAM village, Chengalpattu Taluk and Kancheepuram District.																																					
	(vii) List of member HCF not handed over bio-medical waste.	:	N/A																																					
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period.	:	Yes (MOM attached)																																					
7.	Detail trainings conducted on BMW																																							
	(i) Number of training conducted on BMW Management.	:	11																																					
	(ii) Number of personnel trained	:	8																																					

SYEDA MAHMOODUNNISA
Deputy General Manager
Support Services

Syeda

	(iii) Number-of personnel trained at the time of induction		All new joinees were trained during induction
	(iv) Number of personnel not undergone any training so far.		All covered
	(v) Whether standard manual for training is available ?		Yes – Apollo Bio medical waste management SOP
	(vi) Any other information)		—
8.	Details of the accident occurred during the year		N/A
	(i) Number of Accidents occurred		—
	(ii) Number of the persons affected		—
	(iii) Remedial Action taken (Please attach details if any)		—
	(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		No Online, However once in six month emission being monitored
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year.		Through STP .No Occasion
11.	It the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Meeting the standards
12.	Any other relevant information		—

Certified that the above report is for the period from - Jan '20 to Dec '20

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Date: 07.04.2021
Place: Chennai - 6

Name and Signature of the Head of the Institution

DR. SANTY N SAJAN
Chief Operating Officer

DR. SANTY N SAJAN
Chief Operating Officer

SYEDA MAHMOODUNNISA
Deputy General Manager
Support Services

Syeda



**GREATER CHENNAI CORPORATION
PUBLIC HEALTH DEPARTMENT**

Certificate of Registration of Hospital/ Nursing Homes/ Clinics/ Laboratories

Certified that

Dr. PRATAP C REDDY

Located at

NO.21, Greanis Lne, (Opp) Greanis Road, Chennai-600 006.

Owned by

Dr. PRATAP C REDDY

has been registered for the purpose of

- 1. Ensuring quality health care service delivery by qualified personnel
- 2. Furthering National Programmes
- 3. Timely Notification of Infectious Diseases, Disease Surveillance and monthly reporting of events.
- 4. Registration of Birth and Death

Under the Greater Chennai Municipal Corporation Act 1919, Section 341 (22) (23) (25) (26)

Madras Corporation Code Section 15(835),

Tamil Nadu, Public Health Act, 1939, Section 50 and 64

And Registration of Birth & Death Act, 1969, Sec 8(1) (6)

For the year 2020 - 2021

04.03.2021

04.03.2021

[Signature]
04.03.2021

Zone Health Officer-IX

[Signature]
Add. City Health Officer (C)

**ADDL CITY HEALTH OFFICER
Regional Office (Central)
Greater Chennai Corporation**

*Conditions Apply

Apollo - Main Hospital																
Bio Medical Waste - Annual Report (Jan'20 to Dec'20)																
MONTH	CLINICAL WASTE (Red)/kg include covid waste			INFECTION WASTE (Yellow)/kg include covid waste			BOTTLE WASTE (Blue)/kg include covid waste			SHARP WASTE (White container)/kg include covid waste			Total		G.Total	
	Normal	Covid	Total/Red	Normal	Covid	Total/Yellow	Normal	Covid	Total/Blue	Normal	Covid	Total White	Normal	Covid		
Jan-20	23294.80	0.00	23294.80	11922.00	0.00	11922.00	1865.40	0.00	1865.40	742.70	0.00	742.70	37824.90	0.00	37824.90	
Feb-20	22305.00	0.00	22305.00	12157.40	0.00	12157.40	1865.80	0.00	1865.80	683.30	0.00	683.30	37011.50	0.00	37011.50	
Mar-20	19735.90	69.20	19805.10	11941.40	310.20	12251.60	1432.70	0.00	1432.70	547.70	0.00	547.70	33657.70	379.40	34037.10	
Apr-20	9547.20	546.10	10093.30	4934.20	900.90	5835.10	531.40	9.50	540.90	172.40	0.00	172.40	15185.20	1456.50	16641.70	
May-20	12182.00	388.20	12570.20	5809.00	743.90	6552.90	718.60	14.50	733.10	266.20	1.70	267.90	18975.80	1148.30	20124.10	
Jun-20	12130.00	3793.20	15923.20	5032.10	3769.80	8801.90	724.30	61.50	785.80	310.40	9.75	320.15	18196.80	7634.25	25831.05	
Jul-20	13246.00	4602.50	17848.50	6114.80	4301.40	10416.20	731.40	122.20	853.60	306.40	32.70	339.10	20398.60	9058.80	29457.40	
Aug-20	14903.00	3608.30	18511.30	7405.80	3677.20	11083.00	863.20	217.50	1080.70	388.90	55.90	444.80	23560.90	7558.90	31119.80	
Sep-20	17200.00	3333.60	20533.60	9901.70	3314.40	13216.10	1143.60	158.40	1302.00	385.20	58.30	443.50	28630.50	6864.70	35495.20	
Oct-20	18482.00	3511.90	21993.90	9466.80	3010.70	12477.50	1249.20	117.00	1366.20	427.00	34.60	461.60	29625.00	6674.20	36299.20	
Nov-20	17403.00	2180.80	19583.80	10121.00	2050.20	12171.20	1372.90	106.60	1479.50	489.90	9.30	499.20	29386.80	4346.90	33733.70	
Dec-20	22532.30	2054.30	24586.60	12723.00	2183.50	14906.50	1587.70	67.10	1654.80	551.70	22.10	573.80	37394.70	4327.00	41721.70	
Total	202961.20	24088.10	227049.30	107529.20	24262.20	131791.40	14086.20	874.30	14960.50	5271.80	224.35	5496.15	329848.40	49448.95	379297.35	
AVERAGE/Month	16913.43	2007.34	18920.78	8960.77	2021.85	10982.62	1173.85	72.86	1246.71	439.32	18.70	458.01	27487.37	4120.75	31608.11	
AVERAGE/Day	556.06	65.99	622.05	294.60	66.47	361.07	38.59	2.40	40.99	14.44	0.61	15.06	903.69	135.48	1039.17	



AN-CP-812

VALUE: BAW area

[illegible]

NOTE - To be submitted to the Training & Development Center on the same day the program is conducted

SYNOPSIS OF THE TOPIC:

Toolbox Clauses Summary
Needle Cutter Post-Hocel.
Cleaning protocols, DOs & DON'TS
Importance of using PPE.

SUPERVISOR SIGNATURE _____

N. Donnelly

SIGNATURE OF DEPARTMENT HEAD

Security General Manager - Facilities

A handwritten signature in black ink, appearing to be "Arin". It consists of a large capital letter followed by several loops and a long horizontal stroke extending to the right. There are two small dots above the first letter.

(TRAINING RETURNS)

DEPARTMENT: House Keeping

TIME: 1-2 pm

TOPIC: Covid ward - Garbage

HRS: 1 hour

TRAINER: Venkatesh Protapa

DATE: 14-3-20

VENUE: Garbage Area

S.NO	EMPLOYEE NO.	EMPLOYEE NAME	DESIGNATION	SIGNATURE
1	Fsms 1310	Thiruv. Raman	B.m.w.m	Thiruv. Raman
2	Fsms 1276	Basi	,	Basi
3	Fsms 1640	Kannan	,	Kannan
4	Fsms 5903	Gowtham monder	,	Gowtham monder
5	Fsms 6691	Pulani	,	Pulani
6	1244	Yobu	,	Yobu
7	61	Ramendran	,	Ramendran
8	9	Rama Krishnan	,	Rama Krishnan
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Note :- To be submitted to the Training & Development Center on the same day the program is conducted

SYNOPSIS OF THE TOPIC:

SIGNATURE OF SPEAKER



SIGNATURE OF DEPARTMENT HEAD



(TRAINING RETURNS)

DEPARTMENT: House Keeping

TIME: 1-2 pm

TOPIC: Covid ward - Garbage clean

HRS: 1 hour

TRAINER: Venkatell

Protocol

DATE: 29-4-20

VENUE: Garbage Area

S.NO	EMPLOYEE NO.	EMPLOYEE NAME	DESIGNATION	SIGNATURE
1	Fsms 2716	Bairi	B.m.wm	Bairi
2	Fsms 1640	Kannan	"	C. kannan
3	Fsms 6691	Pulani	"	Ulgam
4	Fsms 5903	Chowtam mendal	"	Chowtam
5	Fsms 1310	Thulasi Ramen	"	Thulasi Ramen
6	Raman	Raman	"	Raman
7	Ney	Rama Krishna	"	Rama Krishna
8	Fsm-1244	Yobu	"	Yobu
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Note :- To be submitted to the Training & Development Center on the same day the program is conducted

SYNOPSIS OF THE TOPIC:

how to clean garbage from Covid ward

SIGNATURE OF SPEAKER

N. Venkatell

SIGNATURE OF DEPARTMENT HEAD

[Signature]



DEPARTMENT: House Keeping
TOPIC: BMW Management
TRAINER: Kannigappan
DATE: 15-5-20
Time: 1 to 2 pm
HRS: 1 hour
VENUE: Auditorium

[illegible]

Note - To be submitted to the Training & Development Center on the same day the program is conducted

SYNOPSIS OF THE TOPIC:

1. Small protocol.
2. Importance of PPE

TRAINING AND DEVELOPMENT CENTER
RECEIVED 2000

02/02/2022

SIGNATURE OF DEPARTMENT H

APOLLO HOSPITALS OVERHAULS SHA ANAND
Manager-Housekeeping

SIGNATURE OF DEPARTMENT HEAD
ASHA ANAND
Manager-House Keeping

VENUE: Garbafé

Note :- To be submitted to the Training & Development Center on the same day the program is conducted

SIGNATURE OF DEPARTMENT HEAD
ASHA ANAND
Manager-House Keeping

(TRAINING RETURNS)

DEPARTMENT: House Keeping

TIME: 1-2 PM

TOPIC: Bio medical waste Colour Code

HRS: 1 hour

TRAINER: Venkatesh

VENUE: Garbage Area

DATE: 30-9-20

S.NO	EMPLOYEE NO.	EMPLOYEE NAME	DESIGNATION	SIGNATURE
1	Fsms 1310	Thulasi Raman.	B.m.wm	Thulasi Raman
2	Fsms 5903	Gowtham mandala	,,	Gowtham.
3	Fsms 6691	Palani	,,	Ugma
4	Fsms 1640	Kannan.	,,	C. Kannan
5	Fsms 1244	Yasui	,,	N. Yasui
6	NM	Ravi Indran	,,	Ravi Indran
7	NM	Rama Krishnan	,,	Indra Rajamani
8		Rajeshwar Reddy	,,	
9	NM	Bhethunath bhar	,,	13 r 3i
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Note :- To be submitted to the Training & Development Center on the same day the program is conducted

SYNOPSIS OF THE TOPIC:

Bio medical waste Colour code
Yellow, Red, Blue, Green

SIGNATURE OF SPEAKER

N. Venkatesh

SIGNATURE OF DEPARTMENT HEAD

For
Signature

(TRAINING RETURNS)

DEPARTMENT: Housekeeping

TIME: 1-2 PM

TOPIC: Covid ward Garbage clearance

HRS: 1 hr

TRAINER: Venkatesh

VENUE: Garbage

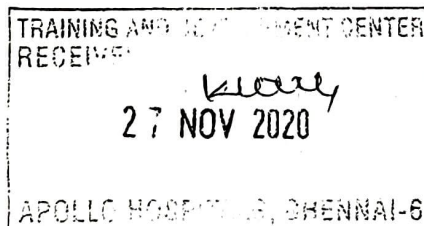
DATE: 9/11/20

S.NO	EMPLOYEE NO.	EMPLOYEE NAME	DESIGNATION	SIGNATURE
1	Fsms 1310	Thiruv. Ramon	B.m.w.m.	Thiruv. Ramon
2	Fsms 5903	Growton monish	"	Growton. mon
3	Fsms 1640	Kannan.	"	C. Kannan
4	Fsms 950	Armando nasler	"	Armando
5	Fsms 6695	Palan	"	Palan
6	Fsms	Ramkumar	"	Ramkumar
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Note :- To be submitted to the Training & Development Center on the same day the program is conducted

SYNOPSIS OF THE TOPIC:

SIGNATURE OF SPEAKER



SIGNATURE OF DEPARTMENT HEAD
BYEDA MAHMOODUNNISA
Deputy General Manager
Support Services

(TRAINING RETURNS)

DEPARTMENT: House Keeping

TIME: 1-2pm

TOPIC: Biomedical waste clearance

HRS: 1 hour

TRAINER: Venkatesh Protocols

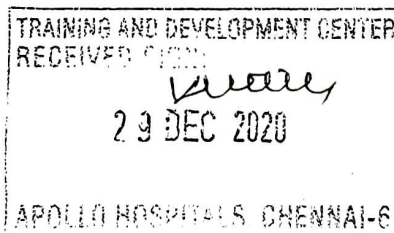
VENUE: Garbage Area

DATE: 11/12/20

S.NO	EMPLOYEE NO.	EMPLOYEE NAME	DESIGNATION	SIGNATURE
1	959	Arichin Nasar	B.m.w.m	Arichin
2	1640	Raman	B.m.w.m	C. Raman
3	1310	Thulasi Raman	B.m.w.m	Thulasi
4	NRW	Bhuthram Nasar	B.m.w.m	Bhuthram
5	NRW	Bhuthram Nasar	B.m.w.m	Bhuthram
6	6691	Palani	B.m.w.m	Palani
7		Yobu	B.m.w.m	Yobu
8	NRW	Ravindra	B.m.w.m	Ravindra
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Note :- To be submitted to the Training & Development Center on the same day the program is conducted

SYNOPSIS OF THE TOPIC:



SIGNATURE OF SPEAKER

N. Ganesan

SIGNATURE OF DEPARTMENT HEAD

SYEDA MAHMOODUNNISA
Deputy General Manager
Support Services