



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

1.3.4

Students Industrial Visit Report 2021-22

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Prof. T. THIRUNAVUKKARASU, M.D.,D.A.
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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Industrial Visit Report
Cold Chain System

Name of The Industry	: Cold Chain System
Academic Year	: 2021-22
Date of The Visit	: 15.9.21
Venue	: Region Alvaccine Torage, Madurai
Class/Year	: 2019-2020
No. of Participants	: 36
Faculty	: Dr. Sudhir

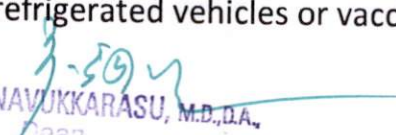
On the 15th of September 2021, about 36 students of the batch of 2019 were taken to The Regional Vaccine Storage, Madurai, stores the vaccine stores for 4 districts. Vaccines produced in Chennai are transported to the regional Vaccine storage by the modes of a vehicle attached with a freezer.

In the Vaccine storage, various types of refrigeration such as walk in coolers, walk in freezers, ice line refrigerators, vaccine carriers, cold boxes etc.

Vaccines such as oral polio vaccine and Rota vaccine are stored in walk in freezers where temps are in the range of -20

Whereas vaccines such as Penta vaccines, DPT, covid shield, covaxin are stored in walk in coolers.

Vaccines from the regional storage are transported to various health institutes like hospitals, PHC's etc. via refrigerated vehicles or vaccine carriers.


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**List of Students Attended Industrial Visit To Regional Vaccine Store on
15.9.2021.**

Sl.No.	Name of the Students
1.	Meena S
2.	Mirdhula K
3.	Mirthanya M
4.	Mohan Vishwa M
5.	Monika S
6.	Monisha R
7.	Nirmal K
8.	Nishika J
9.	Nithya P
10.	Nivetha N
11.	Nivya V
12.	Pooja Ks
13.	Poonkuzhali Ka
14.	Pradhikshana Kundu
15.	Prashanth A
16.	Preethi S
17.	Priscilin Vinitha J
18.	Priya Dharshini S
19.	Priya Dharshini K
20.	Ragavi A
21.	Ragavi R
22.	Ragul Sa
23.	Rahul J
24.	Raja Nandhini R
25.	Rakeswetha
26.	Rakshita
27.	Rameya A
28.	Ram Kumar R
29.	Ram Narayan A
30.	Rathna N
31.	Renuga Devi P
32.	Rhytham Bari Meenatchi
33.	Rithish Kumar K

T. Thirunavukarasu
Prof. T. THIRUNAVUKARASU, M.D., D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009.



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34.	Roshini C
35.	Roshni Jagaram
36.	Sameera





VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009



VMCH /CM/74/21

Date: 02.09.2021

From,

Dr. Samir bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,

Deputy Director of Health Services,
Madurai


Subject: Permission for MBBS students to visit Drug Warehouse and Walk-in Cooler (cold chain system) at Collectorate Campus, Madurai -reg

Respected Sir,

As a part of medical education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University for field visits, we are planning to take the II year MBBS students (37) to visit Drug Warehouse, walk-in cooler (cold chain system) at Collectorate Campus at Madurai for the month of September 2021 (15.09.21) between 10 AM to 1 PM.

In this regard, I request you kindly provide permission for the same.

Thanking you,



Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



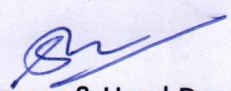


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**Practical classes Schedule, September 2021
MBBS Batch: 2019-20 Posting Batch: C Time: 10 am – 1 pm**

SN	Date	Topic	Teacher	Time
1.	01-09-21	Orientation to family health survey & diet survey	Dr. Samir	10 am to 1 pm
2.	02-09-21	Introduction to vaccines	Dr.Samir	10 - 11.30 am
		BCG, OPV & Rota virus	Dr. Sudhir	11.30-1 pm
3.	03-09-21	Family Health Survey I	Dr. Sudharsan	10 am to 1 pm
4.	04-09-21	Family Health Survey II	Dr. Sudharsan	10 am to 1 pm
5.	06-09-21	Family Health Survey III	Dr. Sriandaal	10 am to 1 pm
6.	07-09-21	Diet survey I	Dr. Sriandaal	10 am to 1 pm
7.	08-09-21	Diet survey II	Dr. Sudharsan	10 am to 1 pm
8.	09-09-21	Sanitary & insanitary well, Step well & Horrock's apparatus	Dr. Samir	10 am to 1 pm
9.	13-09-21	Diet Survey III	Dr. Sriandaal	10 am to 1 pm
10.	14-09-21	Vaccines - Rabies, Td & Typhoid	Dr. Trupti	10 - 11.30 am
		Vaccines – MMR, Measles, Vit.A , AD & Tuberculin syringe	Dr. Sudhir	11.30 - 1 pm
11.	15-09-21	Cold chain system and drug warehouse visit	Dr. Sudhir	10 am to 1 pm
12.	16-09-21	AMK Old Age Home	Dr. Trupti	10 am to 1 pm
13.	17-09-21	Water treatment plant -Manaloor visit	Dr. Sriandaal	10 am to 1 pm
14.	23-09-21	Excellence laboratory (water Analysis) – Visit	Dr. Sriandaal	10 am to 1 pm
15.	24-09-21	Sewage treatment plant	Dr.Trupti	10 am to 1 pm
16.	25-09-21	Solid waste management-Vellaikkal visit	Dr. Sudharsan	10 am to 1 pm
17.	27-09-21	Bleaching powder, Disinfectants, Savlon & Rain water harvesting	Dr. Sudharsan	10 - 11.30 a.m.
		Statistics	Mr .Vijay	11.30 - 1 pm
18.	28-09-21	All entomological sides	PG's	10 - 12 p.m.
		Insecticides, Mosquito repellants & Rodenticides	Dr. Sriandaal	12- 1 pm
19.	29-09-21	FHS report presentation	Dr. Samir & Mr. Vijay	10 am to 1 pm
20.	30-09-21	Record submission & End posting examination	All faculty	10 am to 1 pm

- *Faculties should adhere to teaching schedule; exchange of class requires prior permission.*


Professor & Head, Dept. of Community Medicine VMCH&RI, Madurai.



**VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009**

Water Treatment Plant

Industrial Visit Report

Name of The Industry	: Water Treatment Plant
Academic Year	: 2021-22
Date of The Visit	: 17.9.21
Venue	: Manaloor
Class/Year	: 2019-20 Batch
No. of Participants	: 36
Faculty	: Dr. Trupti

On the 17th of September 2021, about 36 students of the batch of 2019 were taken to Water treatment plant, Manaloor. .

Drinking water is a basic necessity. Raw water is processed and treated in Manaloor, on the banks of the river Vaigai.


The raw water from the river is first pumped into the Aerator tank using a 410-horsepower pump.

In the Aerator tank, large pieces of rock, stones, pebbles are being filtered and clear water is let into a sedimentation tank.

Coagulants such as alum are used to aggregate small particles, and sediment them faster.

The supernatant water is then sent into the chlorination tank.

About 1 ppm of chlorine is added and sent for consumption via pipes. In the pipes the chlorine concentration decreases and reaches to about 0.5 ppm by the time it reaches the consumers.


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Dean
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The capacity of the water treatment plant is 450MLD and works for about 12-16 hours per day.

3.5.04
Prof. T. THIRUNAVUKKARASU, M.D., D.A.
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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Who Visited Water Treatment Plant on 17.9.2021.

Sl.No.	Name of the Students
1.	Meena S
2.	Mirdhula K
3.	Mirthanya M
4.	Mohan Vishwa M
5.	Monika S
6.	Monisha R
7.	Nirmal K
8.	Nishika J
9.	Nithya P
10.	Nivetha N
11.	Nivya V
12.	Pooja Ks
13.	Poonkuzhali Ka
14.	Pradhikshana Kundu
15.	Prashanth A
16.	Preethi S
17.	Priscilin Vinitha J
18.	Priya. P
19.	Priya Dharshini S
20.	Priya Dharshini K
21.	Ragavi A
22.	Ragavi R
23.	Ragul Sa
24.	Rahul J
25.	Rakeswetha
26.	Rakshita
27.	Rameya A
28.	Ram Kumar R
29.	Ram Narayan A
30.	Rathna N
31.	Renuga Devi P
32.	Rhytham Bari Meenatchi
33.	Rithish Kumar K
34.	Roshini C

9.30.21
Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anupuradi, Madurai - 625009



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35.	Roshni Jagaram
36.	Sameera


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
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VMCH /CM/72/21

Date: 02.09.2021

From,
Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for MBBS student's field visit to various plants of public health importance
-reg

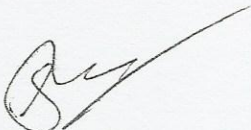
Respected Sir,

As a part of medical education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University for field visits, we are planning to take 37 students of II year MBBS to visit the various plants of public health importance in the month of September 2021. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 17/09/21
2. Sewage treatment plant at Avaniyapuram : 24/09/21
3. Solid waste compost yard Vellaikkal : 25/09/21

The payment for these services will be made according to the financial norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,



Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002.



Ph : 0452 – 2530521 to
0452 – 2530528

Er.P.R.Suganthi,B.E.,
City Engineer

Date:03.09.2021

Ref.No.MCMC/CE/IV/2019

To

The Professor & HOD
Department of Community Medicine
Velammal Medical College Hospital & Research Institute,
Madurai – 625 009.

Sir,

Sub: Madurai Corporation – Engineering Section – Water Treatment Plant (WTP) at Manaloor , Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at Vellakkal – Permission granted for visit to WTP, STP & MSW – Permission granted for visit - Reg.

Ref: Your College, Letter No :VMCH/CM/72/21, Date: 02.09.2021

With reference to the above letter cited, permission is granted to 37 students of your college students studying in 2nd year M.B.B.S., and staffs to make an industrial visit to the following places and to collect the required details also.

Sl. No	Name of the Place	Date of Visit
1.	Water Purification Plant at Manaloor	17.09.2021
2.	Sewerage Treatment Plant at Avaniyapuram	24.09.2021
3.	Municipal Solid Waste Management at Vellakkal	25.09.2021

The Permission for data collection is academic purpose only. Covid-19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to plants.


For City Engineer
Madurai Corporation

Copy to :

Sl. No	Name of the Concerned Engineer	Contact Details
1.	Er.Mohan (Concerned Engineer for STP)	98650 89973
2.	Er.Amardeep (Concerned Engineer for MSM)	97888 10105
3.	Er.P.Mani (Concerned Engineer for WTP)	97888 10104



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**Practical classes Schedule, September 2021
MBBS Batch: 2019-20 Posting Batch: C Time: 10 am – 1 pm**

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		Statistics	Mr .Vijay	11.30 - 1 pm
18.	28-09-21	All entomological sides	PG's	10 - 12 p.m.
		Insecticides, Mosquito repellants & Rodenticides	Dr. Sriandaal	12- 1 pm
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Professor & Head, Dept. of Community Medicine VMCH&RI, Madurai.



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MADURAI - 625009

Environmental Lab

Industrial Visit Report

Name of The Industry : Environmental Lab
Academic Year : 2021-22
Date of The Visit : 23.9.21
Venue : Excellence Laboratory, Madurai
Class/Year : 2019-20
No. of Participants : 33
Faculty : Dr. Sriandaal

On 23rd September 2021, about 33 students of Posting C batch were taken to the excellence lab, bypass road, Madurai.

There the students were divided into 6 groups.

Microbiology Lab

Sample receiving area - where sample collected are received.


Medium preparation room - wet and dry sterilizer,

Inoculation room - humidity and temperature of the culture and sample is regulated here.

Incubation room- all the cultures prepared are incubated here.

Gas Chromatography

They showed the device used to check for the nano pollutants like PBA, benzene etc.. They prepare the solution using filter paper and keep it in the tray and it is vaporised into gases then it is ionised. Benzene and cholesterol etc are detected by the level of peak attained at a particular time.


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Metal Station

Equipment- atomic absorption spectrophotometer

Used to detect metals like nickel, copper, arsenic, mercury, etc based on their wavelength.

Wet section

They showed us the tests to detect the quality of water. The tests done are hardness of water, chloride content, ph, alkalinity, odour, colour, taste.

Sample collected- bore water, waste water, construction site etc.

Label - reference number, due date, collected date, received date.

Instrumentation

They showed PH meter, nephelo meter, BC meter, spectrophotometer, weighing scales.


And work principal of all the instruments.

Ph meter- used to check PH of water.

Nephelo meter - check turbidity

BC meter - check ions in the water

Weighing scale - weight of the respective filter paper before and after test


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List of Students Attended Industrial Visit on 23.9.2021.

Sl.No.	Name of the Students
1.	Meena S
2.	Mirdhula K
3.	Mohan Vishwa M
4.	Monika S
5.	Monisha R
6.	Nirmal K
7.	Nishika J
8.	Nithya P
9.	Nivetha N
10.	Nivya V
11.	Pooja Ks
12.	Poonkuzhali Ka
13.	Pradhikshana Kundu
14.	Prashanth A
15.	Preethi S
16.	Priscilin Vinitha J
17.	Priya P
18.	Priya Dharshini S
19.	Priya Dharshini K
20.	Ragavi A
21.	Ragavi R
22.	Ragul Sa
23.	Rahul J
24.	Raja Nandhini R
25.	Rakeswetha
26.	Rakshita
27.	Rmaeya A
28.	Renuga Devi P
29.	Rhytham Bari Meenatchi
30.	Rithish Kumar K
31.	Roshini C
32.	Roshni Jagaram
33.	Sameera

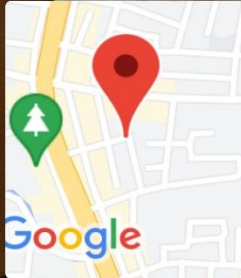
9.30.21
Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N. 625 009



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HOSPITAL AND RESEARCH INSTITUTE

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S S Colony, Tamil Nadu, India

23/83, 1st floor ram nagar5th street, Bypass Rd, Ram

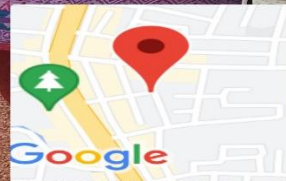
Nagar-D, S S Colony, Tamil Nadu 625016, India

Lat 9.9195°

Long 78.094734°

23/09/21 11:24 AM GMT +05:30

GPS Map Camera



S S Colony, Tamil Nadu, India

23/83, 1st floor ram nagar5th street, Bypass Rd,
Ram Nagar-D, S S Colony, Tamil Nadu 625016, India

Lat 9.9195°

Long 78.094734°

23/09/21 11:24 AM GMT +05:30

GPS Map Camera

VMCH /CM/73/21
Date: 02.09.2021

From,

Dr. Samir bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009



To,
General Manager,
Excellence Laboratory,
Madurai

Subject: Permission for MBBS students to visit Excellence Laboratory -reg

Respected Sir,

As a part of medical education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University for field visits, we are planning to take the II year MBBS students (37) to visit Excellence Laboratory for the months of September 2021 (23.09.21) between 10 AM to 1 PM.

In this regard, I request you kindly provide permission for the same.

Thanking you,

A handwritten signature in black ink, appearing to be "Samir Bele", written over a horizontal line.

Dr. Samir Bele

Copy to:

• Dean, Velammal Medical College Hospital & Research Institute, Madurai
Department of Community Medicine
Velammal Medical College Hospital
and Research Institute
Madurai-625 009

Accepted
DS



VMCH /CM/73/21

Date: 02.09.2021

From,

Dr. Samir bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009



To,
General Manager,
Excellence Laboratory,
Madurai

Subject: Permission for MBBS students to visit Excellence Laboratory -reg

Respected Sir,

As a part of medical education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University for field visits, we are planning to take the II year MBBS students (37) to visit Excellence Laboratory for the months of September 2021 (23.09.21) between 10 AM to 1 PM.

In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

PROFESSOR & H.O.D.
• Dean, Velammal Medical College Hospital & Research Institute, Madurai
Department of Community Medicine
Velammal Medical College Hospital
and Research Institute
Madurai-625 009



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**Practical classes Schedule, September 2021
MBBS Batch: 2019-20 Posting Batch: C Time: 10 am – 1 pm**

SN	Date	Topic	Teacher	Time
1.	01-09-21	Orientation to family health survey & diet survey	Dr. Samir	10 am to 1 pm
2.	02-09-21	Introduction to vaccines	Dr. Samir	10 - 11.30 am
		BCG, OPV & Rota virus	Dr. Sudhir	11.30-1 pm
3.	03-09-21	Family Health Survey I	Dr. Sudharsan	10 am to 1 pm
4.	04-09-21	Family Health Survey II	Dr. Sudharsan	10 am to 1 pm
5.	06-09-21	Family Health Survey III	Dr. Sriandaal	10 am to 1 pm
6.	07-09-21	Diet survey I	Dr. Sriandaal	10 am to 1 pm
7.	08-09-21	Diet survey II	Dr. Sudharsan	10 am to 1 pm
8.	09-09-21	Sanitary & insanitary well, Step well & Horrock's apparatus	Dr. Samir	10 am to 1 pm
9.	13-09-21	Diet Survey III	Dr. Sriandaal	10 am to 1 pm
10.	14-09-21	Vaccines - Rabies, Td & Typhoid	Dr. Trupti	10 - 11.30 am
		Vaccines – MMR, Measles, Vit.A , AD & Tuberculin syringe	Dr. Sudhir	11.30 - 1 pm
11.	15-09-21	Cold chain system and drug warehouse visit	Dr. Sudhir	10 am to 1 pm
12.	16-09-21	AMK Old Age Home	Dr. Trupti	10 am to 1 pm
13.	17-09-21	Water treatment plant -Manaloor visit	Dr. Sriandaal	10 am to 1 pm
14.	23-09-21	Excellence laboratory (water Analysis) – Visit	Dr. Sriandaal	10 am to 1 pm
15.	24-09-21	Sewage treatment plant	Dr. Trupti	10 am to 1 pm
16.	25-09-21	Solid waste management- Vellaikkal visit	Dr. Sudharsan	10 am to 1 pm
17.	27-09-21	Bleaching powder, Disinfectants, Savlon & Rain water harvesting	Dr. Sudharsan	10 - 11.30 a.m.
		Statistics	Mr. Vijay	11.30 - 1 pm
18.	28-09-21	All entomological sides	PG's	10 - 12 p.m.
		Insecticides, Mosquito repellants & Rodenticides	Dr. Sriandaal	12- 1 pm
19.	29-09-21	FHS report presentation	Dr. Samir & Mr. Vijay	10 am to 1 pm
20.	30-09-21	Record submission & End posting examination	All faculty	10 am to 1 pm

- *Faculties should adhere to teaching schedule; exchange of class requires prior permission.*

Professor & Head, Dept. of Community Medicine VMCH&RI, Madurai.



**VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE**

MADURAI - 625009

Solid Waste Management

Industrial Visit Report

Name of The Industry	: Solid Waste Management
Academic Year	: 2021-22
Date of The Visit	: 25.9.21
Venue	: Vellaikal
Class/Year	: 2019-20
No. of Participants	: 34
Faculty	: Dr. Sudharsan

On the 25th of September 2021, about 34 students of the batch of 2019 were taken to the Solid Waste Management centre at Vellaikal. The incharge person explained the whole process of solid waste management starting from receiving the waste at the centre to segregation to composting or sending the waste to landfills.

He explained that there are 4 zones and 100 wards that send about 650-700 tonne of waste per day to Vellaikal; but only about 450 tonne of waste can be segregated per day and the rest is sent directly to landfills.

There are 4 levels of segregation – 100mm, 36mm, 16mm and 4mm. Once the waste reaches the 100mm belt, manual picking of big items like plastic bottles is done after which it is passed through the 100mm screen. The rejected items are kept aside for 90 days and electrolyte microorganism solution that converts it to manure is added.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road 24
Anuppanadi, Madurai, T.N.-625.009



VELAMMAL MEDICAL COLLEGE
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MADURAI - 625009

The accepted waste is now passed through the 36mm and 16mm screens and rejected substances are sent to the landfills while the accepted waste is kept aside for 30 days and then passed through the 4mm belt. The accepted sample is used as manure and the rejected sample at each step is sent to the landfills.



Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Who Visited Solid Waste Management on 25.9.2021.

Sl.No.	Name of the Students
1.	Meena S
2.	Mirdhula K
3.	Mirthanya M
4.	Mohan Vishwa M
5.	Monika S
6.	Monisha R
7.	Nirmal K
8.	Nishika J
9.	Nithya P
10.	Nivya V
11.	Pooja Ks
12.	Poonkuzhali Ka
13.	Pradhikshana Kundu
14.	Prashanth A
15.	Preethi S
16.	Priscilin Vinitha J
17.	Priya P
18.	Priya Dharshini S
19.	Priya Dharshini K
20.	Ragavi A
21.	Ragavi R
22.	Ragul Sa
23.	Rahul J
24.	Rakeswetha
25.	Rakshita
26.	Ram Kumar R
27.	Ram Narayan
28.	A
29.	Rathna N
30.	Renuga Devi P


Prof. T. THIBONAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road 26
Anuppanadi, Madurai, T.N.-625 009



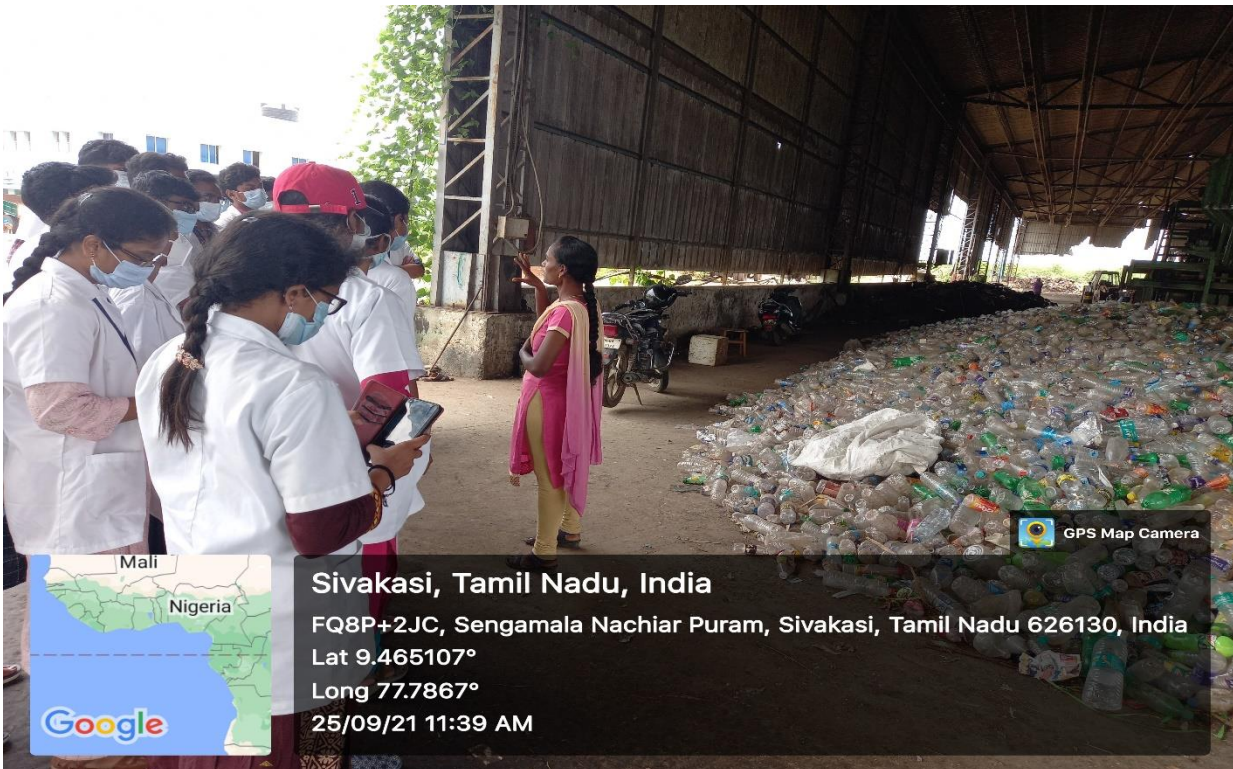
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MADURAI - 625009

31.	Rhytham Bari Meenatchi
32.	Rithish Kumar K
33.	Roshini C
34.	Roshni Jagaram


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009





VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009



VMCH /CM/72/21

Date: 02.09.2021

From,
Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for MBBS student's field visit to various plants of public health importance
-reg

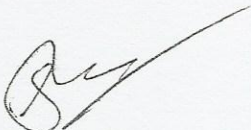
Respected Sir,

As a part of medical education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University for field visits, we are planning to take 37 students of II year MBBS to visit the various plants of public health importance in the month of September 2021. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 17/09/21
2. Sewage treatment plant at Avaniyapuram : 24/09/21
3. Solid waste compost yard Vellaikkal : 25/09/21

The payment for these services will be made according to the financial norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,



Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002.



Ph : 0452 – 2530521 to
0452 – 2530528

Er.P.R.Suganthi,B.E.,
City Engineer

Date:03.09.2021

Ref.No.MCMC/CE/IV/2019

To

The Professor & HOD
Department of Community Medicine
Velammal Medical College Hospital & Research Institute,
Madurai – 625 009.

Sir,

Sub: Madurai Corporation – Engineering Section – Water Treatment Plant (WTP) at Manaloor , Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at Vellakkal – Permission granted for visit to WTP, STP & MSW – Permission granted for visit - Reg.

Ref: Your College, Letter No :VMCH/CM/72/21, Date: 02.09.2021

With reference to the above letter cited, permission is granted to 37 students of your college students studying in 2nd year M.B.B.S., and staffs to make an industrial visit to the following places and to collect the required details also.

Sl. No	Name of the Place	Date of Visit
1.	Water Purification Plant at Manaloor	17.09.2021
2.	Sewerage Treatment Plant at Avaniyapuram	24.09.2021
3.	Municipal Solid Waste Management at Vellakkal	25.09.2021

The Permission for data collection is academic purpose only. Covid-19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to plants.


For City Engineer
Madurai Corporation

Copy to :

Sl. No	Name of the Concerned Engineer	Contact Details
1.	Er.Mohan (Concerned Engineer for STP)	98650 89973
2.	Er.Amardeep (Concerned Engineer for MSM)	97888 10105
3.	Er.P.Mani (Concerned Engineer for WTP)	97888 10104



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**Practical classes Schedule, September 2021
MBBS Batch: 2019-20 Posting Batch: C Time: 10 am – 1 pm**

SN	Date	Topic	Teacher	Time
1.	01-09-21	Orientation to family health survey & diet survey	Dr. Samir	10 am to 1 pm
2.	02-09-21	Introduction to vaccines	Dr. Samir	10 - 11.30 am
		BCG, OPV & Rota virus	Dr. Sudhir	11.30-1 pm
3.	03-09-21	Family Health Survey I	Dr. Sudharsan	10 am to 1 pm
4.	04-09-21	Family Health Survey II	Dr. Sudharsan	10 am to 1 pm
5.	06-09-21	Family Health Survey III	Dr. Sriandaal	10 am to 1 pm
6.	07-09-21	Diet survey I	Dr. Sriandaal	10 am to 1 pm
7.	08-09-21	Diet survey II	Dr. Sudharsan	10 am to 1 pm
8.	09-09-21	Sanitary & insanitary well, Step well & Horrock's apparatus	Dr. Samir	10 am to 1 pm
9.	13-09-21	Diet Survey III	Dr. Sriandaal	10 am to 1 pm
10.	14-09-21	Vaccines - Rabies, Td & Typhoid	Dr. Trupti	10 - 11.30 am
		Vaccines – MMR, Measles, Vit.A , AD & Tuberculin syringe	Dr. Sudhir	11.30 - 1 pm
11.	15-09-21	Cold chain system and drug warehouse visit	Dr. Sudhir	10 am to 1 pm
12.	16-09-21	AMK Old Age Home	Dr. Trupti	10 am to 1 pm
13.	17-09-21	Water treatment plant -Manaloor visit	Dr. Sriandaal	10 am to 1 pm
14.	23-09-21	Excellence laboratory (water Analysis) – Visit	Dr. Sriandaal	10 am to 1 pm
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16.	25-09-21	Solid waste management- Vellaikkal visit	Dr. Sudharsan	10 am to 1 pm
17.	27-09-21	Bleaching powder, Disinfectants, Savlon & Rain water harvesting	Dr. Sudharsan	10 - 11.30 a.m.
		Statistics	Mr. Vijay	11.30 - 1 pm
18.	28-09-21	All entomological sides	PG's	10 - 12 p.m.
		Insecticides, Mosquito repellants & Rodenticides	Dr. Sriandaal	12- 1 pm
19.	29-09-21	FHS report presentation	Dr. Samir & Mr. Vijay	10 am to 1 pm
20.	30-09-21	Record submission & End posting examination	All faculty	10 am to 1 pm

- *Faculties should adhere to teaching schedule; exchange of class requires prior permission.*

Professor & Head, Dept. of Community Medicine VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Water Treatment Plant

Industrial Visit Report

Name of The Industry : Water Treatment Plant
Academic Year : 2021-22
Date of The Visit : 19.10.21
Venue : Manaloor
Class/Year : 2019-20 Batch
No. of Participants : 32
Faculty : Dr. Trupti

On the 19th of October 2021, about 32 students of the batch of 2019 were taken to the Water Treatment Plant, Manaloor. They were shown the process of large scale water purification, in specific, the rapid sand filter. The process which was explained is as follows.

The water is collected via the Collecting Well Which runs about 15 hours in a day. It collects about 1.67 lakh L of water per hour, approximately 15 lakh L of water per day.

Then the water is directed via an apparatus that filters out large substances like rocks and debris.

Following this, water enters the RAPID SAND FILTER which has activated charcoal and water is purified here up to 95%.

3-2021
Prof. T. THIRUNAVUKKARASU, M.D., D.A.
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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MADURAI - 625009

Chlorination is the next step where 2ppm of chlorine is added to water that is used for domestic purposes and 0.5ppm to drinking water. To test if the water has been treated, o-Toludine was added to a sample of water. Colour change to yellow indicates that the water has been purified.

Water is finally directed via the outlet pipe to supply through the Madurai district.

9.30.12
Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
**Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009**



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HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

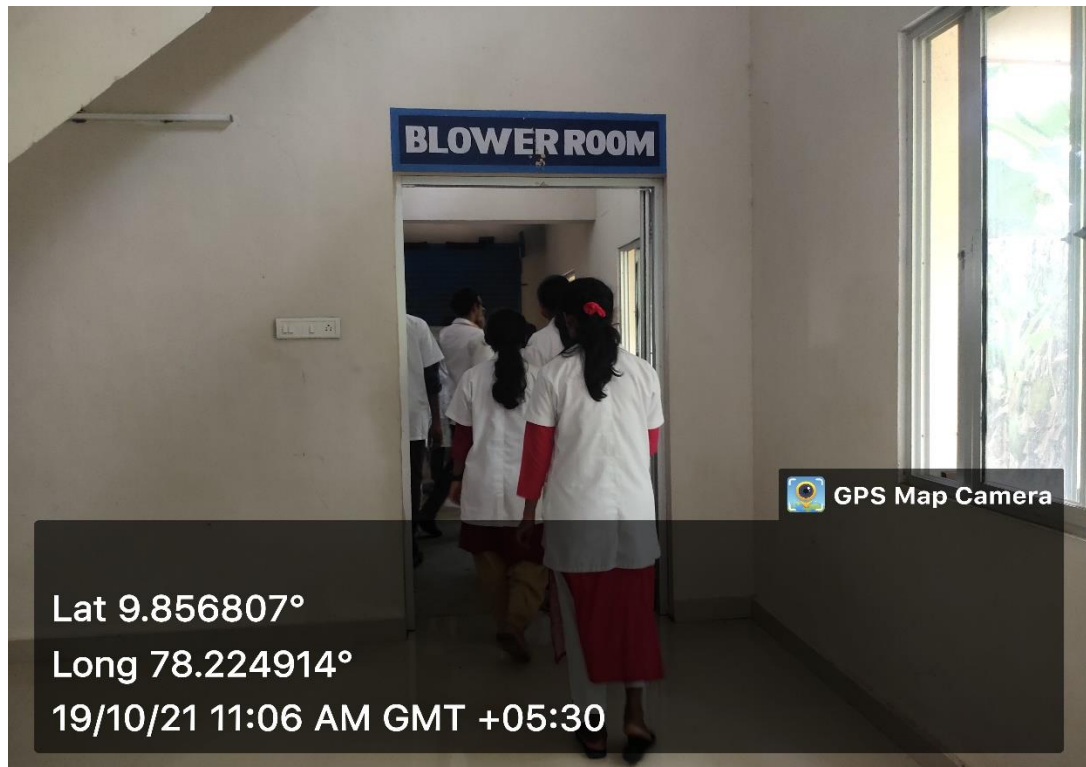
List of Students Who Visited Water Treatment Plant on 19.10.2021.

Sl.No.	Name of the Students
1.	Gokul Prasanth
2.	Gowtham Kaarthik
3.	Hari Krishna
4.	Hari Prasad
5.	Harini Devi
6.	Hemanth Krishnan
7.	Hibahiffat
8.	Hubincon
9.	Indhu Ezhil
10.	Jeyashree
11.	Jeeva
12.	Jenixun
13.	Jisho Deva Isravel
14.	Kaaviya
15.	Kamala Kannan
16.	Kanishka Shree
17.	Karthik Vasu
18.	Karthika Devi
19.	Karthikeyan
20.	Kavinesh Rajan
21.	Keerthana A
22.	Keerthana M
23.	Keshava Vijaya Ananth
24.	Kishore Kumar
25.	Kowsalya
26.	Krishna Kuptha
27.	Lakshmi Narayanan
28.	Lavanyaa
29.	Madhumitha Malli
30.	Madhumitha
31.	Maneesha Kumari
32.	Mani Kandan


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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MADURAI - 625009





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HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009



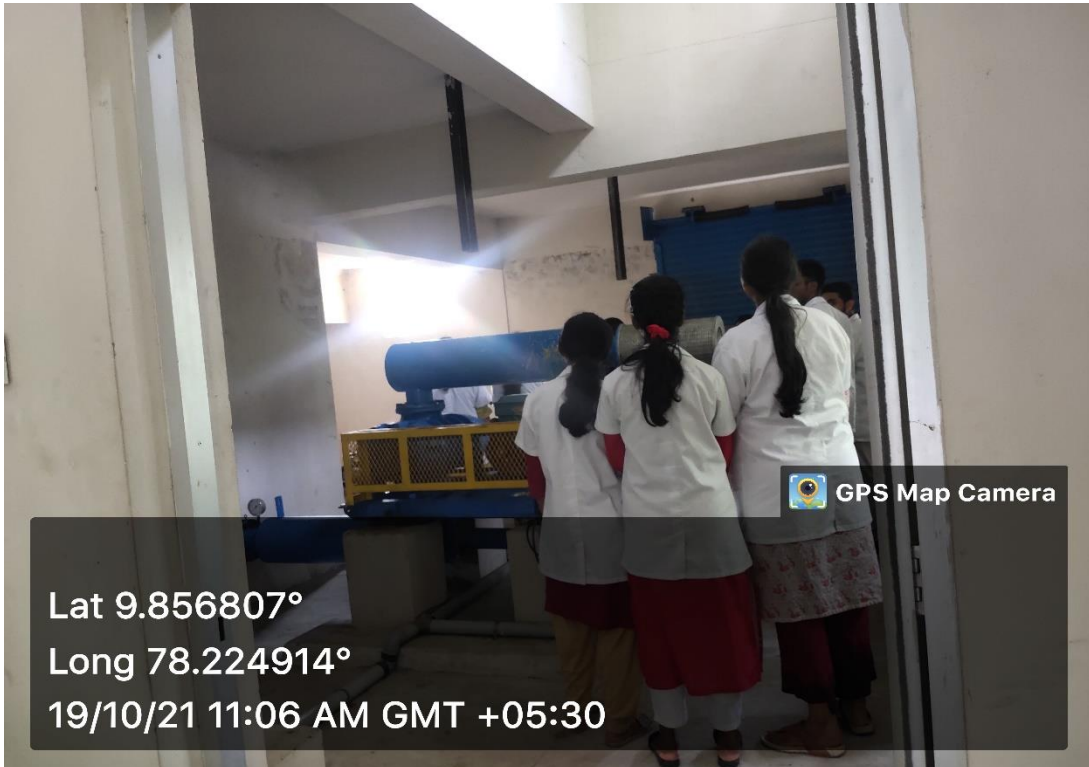


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VELAMMAL MEDICAL COLLEGE
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MADURAI - 625009



Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2530521 to
0452-2530528

Er.P.R.Suganthi, B.E.,
City Engineer

Ref.No. MCMC/CE/IV/2019

Date: 05.10.2021

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section – Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted or visit to WTP, STP & MSW – permission granted for visit - Reg.

Ref :- Your college, letter no: VMCH/CM/92/21 dated 05.10.2021

With reference to the above letter cited, permission is granted to 39 students of your college students studying in 2nd yea M.B.B.S and staffs to make an individual visit to the following places and to collect the required details also.

Sl. No.	Field Visit Places	Date of Visit
1.	Water Purification Plant at Manaloor	19.10.2021
2.	Sewerage Treatment Plant at Avaniyapuram	26.10.2021
3.	Municipal Solid Waste Management at Vellakkal	27.10.2021

The Permission for data collection is academic purpose only. Covid – 19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to plants.

[Signature]
City Engineer
Madurai Corporation

Copy to:

Sl.No	Name of the Concerned Engineer	Contact Details
1	Er.Mohan (Concerned Engineer for STP)	98650 89973
2	Er. Amardeep (Concerned Engineer for MSW)	97888 10105
3	Er. Mani (Concerned Engineer for WTP)	97888 10104



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH/CM/92/21
Date: 05.10.2021

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for 39 MBBS student's field visit to various places of public health importance -Reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of October 2021 .The proposed schedule of the field visits is as follow:

4. Water purification plant at Manaloor : 19/10/21
5. Sewage treatment plant at Avaniyapuram : 26/10/21
6. Solid waste compost yard Vellaikkal : 27/10/21

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy To:

- Dean , Velammal Medical College Hospital & Research Institute, Madurai.



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**Practical classes Schedule, October 2021
MBBS Batch: 2019-20 Posting Batch: B Time: 10 am – 1 pm**

SN	Date	Topic	Teacher	Time
1.	01-10-21	Orientation to family health survey & diet survey	Dr. Sudhir	10 am to 1 pm
2.	04-10-21	Basics of biostatistics and data entry	Mr. Vijay	10 am to 1 pm
3.	05-10-21	Introduction to vaccines	Dr. Dinesh	10 - 11.30 am
		Vaccines – MMR, Measles, Vit.A, AD & Tuberculin syringe	Dr. Sriandaal	11.30 - 1 pm
4.	06-10-21	Family Health Survey II	Dr. Sudharsan	10 am to 1 pm
5.	07-10-21	Community Activity	Dr. Sriandaal	10 am to 1 pm
6.	08-10-21	School and Community Activity	Dr. Sriandaal	10 am to 1 pm
7.	11-10-21	Diet survey I	Dr. Sriandaal	10 am to 1 pm
8.	12-10-21	Diet survey II	Dr. Sudharsan	10 am to 1 pm
9.	13-10-21	Diet Survey III	Dr. Sriandaal	10 am to 1 pm
10.	18-10-21	Sanitary & insanitary well, Step well & Horrock's apparatus	Dr. Sudharsan	10 - 11.30 am
		Slow sand filter, Rapid sand filter & Chloroscope	Dr. Dinesh	11.30 - 1 pm
11.	19-10-21	Water treatment plant -Manaloor visit	Dr. Trupti	10 am to 1 pm
12.	20-10-21	Deep trench latrine, Septic tank, Bore hole latrine Bio gas plant and Oxidation pond	Dr.Samir	10 - 11.30 am
		House drainage system, Modern sewage treatment plant, Activated sludge process	Dr. Dinesh	11.30am- 1 pm
13.	21-10-21	Ticks, mites, Bug & Leishmaniasis (Slide + model)	Dr. Sudhir	10 - 11.30 am
		Mosquito entomology morphology	Dr.Samir	11.30 - 1 pm
14.	22-10-21	Cold chain system and drug warehouse visit	Dr. Sudhir	10 am to 1 pm
15.	23-10-21	Pasteur Chamberland filter, Berkefeld filter, still for distilled water, & water hardness kit	Dr. Sriandaal	10 - 11.30 a.m.

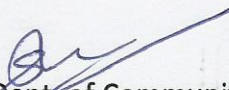
(Signature)



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

		Bleaching powder, Disinfectants, Savlon & Rain water harvesting	Dr. Sudharsan	11.30 - 1 pm
16.	25-10-21	Excellence laboratory (water Analysis) – Visit	Dr. Sudharsan	10 am to 1 pm
17.	26-10-21	Sewage treatment plant	Dr. Sriandaal	10 am to 1 pm
18.	27-10-21	Solid waste management-Vellaikkal visit	Dr. Sudharsan	10 am to 1 pm
19.	28-10-21	Insecticides, Mosquito repellants & Rodenticides	Dr. Trupti	10 - 11.30 a.m.
		Vaccines - MMR, Measles, Vit.A	Dr.Dinesh	11.30 - 1 pm
20.	29-10-21	All entomological sides	Dr. Sriandaal	10 - 11.30 a.m.
		Vaccines - JE, Typhoid, Rota virus	Dr.Balakumaran	11.30 - 1 pm
21.	30-10-21	Record submission & End posting examination	All faculty	10 am to 1 pm

- *Faculties should adhere to teaching schedule; exchange of class requires prior permission.*


Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Cold Chain System


Industrial Visit Report

Name of The Industry : Cold Chain System
Academic Year : 2021-22
Date of The Visit : 22.10.21
Venue : Regional Vaccine Store
Class/Year : 2019-20
No. of Participants : 36
Faculty : Dr. Sudhir

On the 22nd of October 2021, about 36 students of the batch of 2019 were taken to the Regional Vaccine Store, Madurai District. They were shown many intermediaries in the cold chain process for storage and transportation of vaccines like the vaccine van, Ice box, Walk in freezer, walk in cooler etc.

The Vaccine Van is used for the transportation of vaccines in a cold storage box from the regional storage centre to PHCs where they are stored in cold storage boxes.

The Walk In Cooler is used following the principle of FiFo, which stands for First-In First-Out. The vaccine stores are released from the WIC in the order that they are brought in. OPV, JE vaccine Covaxin and Rabies vaccine are stored in the WIC.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 019 45



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

The Ice Lined Refrigerator was another method of vaccine storage that was shown to the students. It is used to store a large bulk of vaccine. The refrigerator was lined with ice packs and its holding time (time that the refrigerator can stand not being connected to a power supply to maintain the low temperatures of -2° to -8°C) is about 30 minutes. From bottom to the top, the vaccines stored are OPV, BCG, Rota, HBV and TT. The WALK IN FREEZER was shown to the students in the end. It works on the basis of FeFo which stands for First Expiry First-Out. The temperature maintained in the WIF is between -28° and -17°C . Polio and Rotavirus vaccines are stored in the WIF.


Prof. T. THIRUMAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

**List of Students Attended Industrial Visit To Regional Vaccine Store on
22.10.21.**

Sl.No.	Name of the Students
1.	Gokul Prasanth
2.	Gowtham Kaarthik
3.	Hari Krishna
4.	Harini Devi
5.	Harini
6.	Hari Pranar
7.	Hemanth Krishnan
8.	Hibahiffat
9.	Hubincon
10.	Indhu Ezhil
11.	Jeyashree
12.	Jeeva
13.	Jeevika
14.	Jenixun
15.	Jeya Kumara Guru
16.	Jisho Deva Isravel
17.	Kaaviya
18.	Kamala Kannan
19.	Kanishka Shree
20.	Karl Mark
21.	Karthik Vasu
22.	Karthika Devi
23.	Kavinesh Rajan
24.	Keerthana A
25.	Keerthana M
26.	Keshava Vijaya Ananth
27.	Kishore Kumar
28.	Kokilavani
29.	Kowsalya
30.	Krishna Kuptha
31.	Lakshmi Narayanan
32.	Lavanyaa


Prof. T. THIRUNAVUKKARASU, M.D., B.A.,
Dean
Velammal Medical College Hospital
and Research Institute 47
"Velammal Village"
Madurai-Tuticorin Ring Road
Anunpanadi, Madurai, T.N. 625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

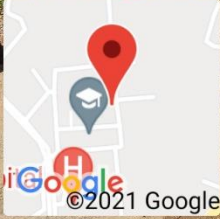
33.	Madhumitha Malli
34.	Madhumitha
35.	Maneesha Kumari
36.	Mani Kandan

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009



Chinthamani, Tamil Nadu, India
V5Q2+875, Chinthamani, Tamil Nadu 625009, India
Lat 9.888882°
Long 78.15092°
22/10/21 12:15 PM

BY APAD

R.No.7384/R1/2021

O/o. the Deputy Director of Health
Services, Madurai.

Dated: 07 .10.2021

Sub : Public Health – Madurai District – Velammal Medical College –
Field visit for MBBS Students to visit Drug Warehouse and Walk-
in-Cooler at Collectorate Campus, Madurai - Permssion –
Requested – Order issued – Regarding.

Ref : R.No.VMCH/CM/88/21, dated.28.09.2021 of the Professor &
HOD, Department of Community Medicine, Velammal Medical
College, Madurai -09, dated.04.08.21.

As requested in the reference cited, necessary permission is granted to
2nd year MBBS., Medical students of Velammal Medical College, Madurai to
visit Drug Warehouse and Walk-in-Cooler at Collectorate Campus, Madurai on
16.10.2021 from 10.00 AM to 1.00 P.M.

The fact of the experience in this field may be reported to this office
forthwith.

R. S. Srinivasan
Deputy Director of Health Services,
Madurai.

To

The Professor & HOD, Dept. of Community Medicine,
Vellammal Medical College, Madurai – 625 009.

Copy submitted to

The Director of Public Health and Preventive Medicine, Chennai-6.

Intimated to % DDHS

Supdt. alternation DP

22.10.21. Instead of 16.10.21

(College Holiday) on 18.10.21.

Afternoon at 4.30 Pm by Phmo

Sys3 R1 2021 nm



VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

VMCH /CM/88/21
Date: 28.09.2021

From,
Dr. Samir bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009


To,
Deputy Director of Health Services,
Madurai

Subject: Permission for MBBS students to visit Drug Warehouse and *Walk-in Cooler* (cold chain system) at Collectorate Campus, Madurai -reg

Respected Sir,

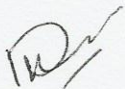
As a part of medical education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University for field visits, we are planning to take the II year MBBS students (39) to visit Drug Warehouse, walk-in cooler (cold chain system) at Collectorate Campus at Madurai on 16.10.2021 between 10 AM to 1 PM. In this regard, I request you kindly provide permission for the same.

Thanking you,


Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai





**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**Practical classes Schedule, October 2021
MBBS Batch: 2019-20 Posting Batch: B Time: 10 am – 1 pm**

SN	Date	Topic	Teacher	Time
1.	01-10-21	Orientation to family health survey & diet survey	Dr. Sudhir	10 am to 1 pm
2.	04-10-21	Basics of biostatistics and data entry	Mr. Vijay	10 am to 1 pm
3.	05-10-21	Introduction to vaccines	Dr. Dinesh	10 - 11.30 am
		Vaccines – MMR, Measles, Vit.A, AD & Tuberculin syringe	Dr. Sriandaal	11.30 - 1 pm
4.	06-10-21	Family Health Survey II	Dr. Sudharsan	10 am to 1 pm
5.	07-10-21	Community Activity	Dr. Sriandaal	10 am to 1 pm
6.	08-10-21	School and Community Activity	Dr. Sriandaal	10 am to 1 pm
7.	11-10-21	Diet survey I	Dr. Sriandaal	10 am to 1 pm
8.	12-10-21	Diet survey II	Dr. Sudharsan	10 am to 1 pm
9.	13-10-21	Diet Survey III	Dr. Sriandaal	10 am to 1 pm
10.	18-10-21	Sanitary & insanitary well, Step well & Horrock's apparatus	Dr. Sudharsan	10 - 11.30 am
		Slow sand filter, Rapid sand filter & Chloroscope	Dr. Dinesh	11.30 - 1 pm
11.	19-10-21	Water treatment plant -Manaloor visit	Dr. Trupti	10 am to 1 pm
12.	20-10-21	Deep trench latrine, Septic tank, Bore hole latrine Bio gas plant and Oxidation pond	Dr.Samir	10 - 11.30 am
		House drainage system, Modern sewage treatment plant, Activated sludge process	Dr. Dinesh	11.30am- 1 pm
13.	21-10-21	Ticks, mites, Bug & Leishmaniasis (Slide + model)	Dr. Sudhir	10 - 11.30 am
		Mosquito entomology morphology	Dr.Samir	11.30 - 1 pm
14.	22-10-21	Cold chain system and drug warehouse visit	Dr. Sudhir	10 am to 1 pm
15.	23-10-21	Pasteur Chamberland filter, Berkefeld filter, still for distilled water, & water hardness kit	Dr. Sriandaal	10 - 11.30 a.m.

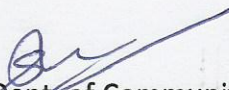
(Signature)



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

		Bleaching powder, Disinfectants, Savlon & Rain water harvesting	Dr. Sudharsan	11.30 - 1 pm
16.	25-10-21	Excellence laboratory (water Analysis) – Visit	Dr. Sudharsan	10 am to 1 pm
17.	26-10-21	Sewage treatment plant	Dr. Sriandaal	10 am to 1 pm
18.	27-10-21	Solid waste management-Vellaikkal visit	Dr. Sudharsan	10 am to 1 pm
19.	28-10-21	Insecticides, Mosquito repellants & Rodenticides	Dr. Trupti	10 - 11.30 a.m.
		Vaccines - MMR, Measles, Vit.A	Dr.Dinesh	11.30 - 1 pm
20.	29-10-21	All entomological sides	Dr. Sriandaal	10 - 11.30 a.m.
		Vaccines - JE, Typhoid, Rota virus	Dr.Balakumaran	11.30 - 1 pm
21.	30-10-21	Record submission & End posting examination	All faculty	10 am to 1 pm

- *Faculties should adhere to teaching schedule; exchange of class requires prior permission.*


Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Environmental Lab

Industrial Visit Report

Name of The Industry : Environmental Lab
Academic Year : 2021-22
Date of The Visit : 25.10.21
Venue : Excellence Laboratory
Class/Year : 2019-20
No. of Participants : 37
Faculty : Dr. Sudharsan

On 25th of October 2021, about 37 students of Posting B batch were taken to the excellence lab, bypass road, Madurai. –

It has 5 departments.

Wet lab:

Wet lab assess the effluents from factory -.it also measures ions, PH of water

Metal lab:

It detects the metal content in the water.

Micro lab:

Sample receiving area - receives sample.

Medium preparation room

Inoculation room

Incubation room


Prof. T. THIRUNAVUKKARASU, M.B.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute

"Velammal Village"

Madurai-Tuticorin Ring Road

Anuppanadi, Madurai, T.N.-625 054



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Trace lab:

It detects the impurities present in the air by gas chromatography.

Instrument lab:

They showed PH meter, nephelometer, bc meter, weighing scale and explain their procedure.


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
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"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Attended Industrial Visit on 25.10.21.

Sl.No.	Name of the Students
1.	Gokul Prasanth
2.	Gowtham Kaarthik
3.	Hari Krishna
4.	Harini Devi
5.	Harini
6.	Hari Pranar
7.	Hemanth Krishnan
8.	Hibahiffat
9.	Hubincon
10.	Indhu Ezhil
11.	Jeyashree
12.	Jeeva
13.	Jeevika
14.	Jenixun
15.	Jeya Kumara Guru
16.	Jisho Deva Isravel
17.	Kaaviya
18.	Kamala Kannan
19.	Kanishka Shree
20.	Karl Mark
21.	Karthik Vasu
22.	Karthika Devi
23.	Karthikeyan
24.	Kavinesh Rajan
25.	Keerthana A
26.	Keerthana M
27.	Keshava Vijaya Ananth
28.	Kishore Kumar
29.	Kokilavani
30.	Kowsalya
31.	Krishna Kuptha
32.	Lakshmi Narayanan
33.	Lavanyaa
34.	Madhumitha Malli

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,

Dean

Velammal Medical College Hospital
and Research Institute

"Velammal Village"

Madurai-Tuticorin Ring Road

Anuppanadj, Madurai, T.N.-625 009

56



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

35.	Madhumitha
36.	Maneesha Kumari
37.	Mani Kandan


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009





VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009



VMCH /CM/100/21

Date: 12.10.2021

From,

Dr. Samir bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009



To,

General Manager,
Excellence Laboratory,
Madurai

Subject: Permission for MBBS students to visit Excellence Laboratory -reg

Respected Sir,

As a part of medical education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University for field visits, we are planning to take the II year MBBS students (36) to visit Excellence Laboratory for the months of October 2021 (25.10.21) between 10 AM to 1 PM.

In this regard, I request you kindly provide permission for the same.

Thanking you,

A handwritten signature in blue ink, appearing to be "Samir Bele", written over a horizontal line.

Dr. Samir Bele

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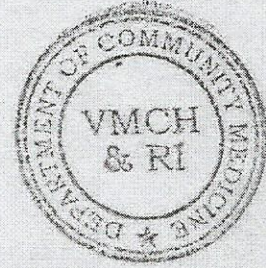
- Dean, Velammal Medical College Hospital & Research Institute, Madurai

VMCH/CM/100/21

Date: 12.10.2021

From,

Dr. Samir bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009



To,
General Manager,
Excellence Laboratory,
Madurai

Subject: Permission for MBBS students to visit Excellence Laboratory -reg

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In this regard, I request you kindly provide permission for the same.

Thanking you,

A handwritten signature in black ink, appearing to be "Samir Bele".

Dr. Samir Bele

Accepted leg
Dul



Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**Practical classes Schedule, October 2021
MBBS Batch: 2019-20 Posting Batch: B Time: 10 am – 1 pm**

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		Slow sand filter, Rapid sand filter & Chloroscope	Dr. Dinesh	11.30 - 1 pm
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12.	20-10-21	Deep trench latrine, Septic tank, Bore hole latrine Bio gas plant and Oxidation pond	Dr.Samir	10 - 11.30 am
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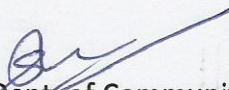
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**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

		Bleaching powder, Disinfectants, Savlon & Rain water harvesting	Dr. Sudharsan	11.30 - 1 pm
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19.	28-10-21	Insecticides, Mosquito repellants & Rodenticides	Dr. Trupti	10 - 11.30 a.m.
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20.	29-10-21	All entomological sides	Dr. Sriandaal	10 - 11.30 a.m.
		Vaccines - JE, Typhoid, Rota virus	Dr.Balakumaran	11.30 - 1 pm
21.	30-10-21	Record submission & End posting examination	All faculty	10 am to 1 pm

- *Faculties should adhere to teaching schedule; exchange of class requires prior permission.*


Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Sewage Treatment Plant

Industrial Visit Report


Name of The Industry	: Sewage Treatment Plant
Academic Year	: 2021-22
Date of The Visit	: 26.10.21
Venue	: Avaniyapuram
Class/Year	: 2019-20
No. of Participants	: 37
Faculty	: Dr. Sriandaal

On 26th of October, 37 students of Batch B students were taken to Sewage treatment plant.

It is a 125 MLD treatment plant. The treatment plant collects sewage from the south of Madurai and treats the water.

The process of treatment is divided into two parts: Primary and secondary. Primary treatment consists of filtration of particles larger than 6mm, and gritting chamber, where clumps of sand and soil are broken down into smaller particles.

Secondary Treatment consists of sedimentation, aeration and chlorination. Activated sludge is used to aerobically decompose the biological particles in the sewage. The treated water is mixed with chlorine (5ppm) and let out. The sewage is 90% treated.


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

**List of Students Attended Industrial Visit to Sewage Treatment Plant on
26.10.2021.**

Sl.No.	Name of the Students
1.	Gokul Prasanth
2.	Gowtham Kaarthik
3.	Hari Krishna
4.	Harini Devi
5.	Harini
6.	Hari Pranar
7.	Hemanth Krishnan
8.	Hibahiffat
9.	Hubincon
10.	Indhu Ezhil
11.	Jeyashree
12.	Jeeva
13.	Jeevika
14.	Jenixun
15.	Jeya Kumara Guru
16.	Jisho Deva Isravel
17.	Kaaviya
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19.	Kanishka Shree
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26.	Keerthana M
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33.	Lavanyaa

Prof. T. THIRUNAVUKKARASU, M.D., D.A.,

Dean

Velammal Medical College Hospital
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Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

34.	Madhumitha Malli
35.	Madhumitha
36.	Maneesha Kumari
37.	Mani Kandan


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
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HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009



Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2530521 to
0452-2530528

Er.P.R.Suganthi, B.E.,
City Engineer

Ref.No. MCMC/CE/IV/2019

Date: 05.10.2021

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section – Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted or visit to WTP, STP & MSW – permission granted for visit - Reg.

Ref :- Your college, letter no: VMCH/CM/92/21 dated 05.10.2021

With reference to the above letter cited, permission is granted to 39 students of your college students studying in 2nd yea M.B.B.S and staffs to make an individual visit to the following places and to collect the required details also.

Sl. No.	Field Visit Places	Date of Visit
1.	Water Purification Plant at Manaloor	19.10.2021
2.	Sewerage Treatment Plant at Avaniyapuram	26.10.2021
3.	Municipal Solid Waste Management at Vellakkal	27.10.2021

The Permission for data collection is academic purpose only. Covid – 19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to plants.

[Signature]
City Engineer
Madurai Corporation

Copy to:

Sl.No	Name of the Concerned Engineer	Contact Details
1	Er.Mohan (Concerned Engineer for STP)	98650 89973
2	Er. Amardeep (Concerned Engineer for MSW)	97888 10105
3	Er. Mani (Concerned Engineer for WTP)	97888 10104



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH/CM/92/21
Date: 05.10.2021

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for 39 MBBS student's field visit to various places of public health importance -Reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of October 2021 .The proposed schedule of the field visits is as follow:

4. Water purification plant at Manaloor : 19/10/21
5. Sewage treatment plant at Avaniyapuram : 26/10/21
6. Solid waste compost yard Vellaikkal : 27/10/21

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy To:

- Dean , Velammal Medical College Hospital & Research Institute, Madurai.



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**Practical classes Schedule, October 2021
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		Mosquito entomology morphology	Dr.Samir	11.30 - 1 pm
14.	22-10-21	Cold chain system and drug warehouse visit	Dr. Sudhir	10 am to 1 pm
15.	23-10-21	Pasteur Chamberland filter, Berkefeld filter, still for distilled water, & water hardness kit	Dr. Sriandaal	10 - 11.30 a.m.

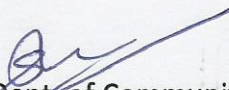
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**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

		Bleaching powder, Disinfectants, Savlon & Rain water harvesting	Dr. Sudharsan	11.30 - 1 pm
16.	25-10-21	Excellence laboratory (water Analysis) – Visit	Dr. Sudharsan	10 am to 1 pm
17.	26-10-21	Sewage treatment plant	Dr. Sriandaal	10 am to 1 pm
18.	27-10-21	Solid waste management- Vellaikkal visit	Dr. Sudharsan	10 am to 1 pm
19.	28-10-21	Insecticides, Mosquito repellants & Rodenticides	Dr. Trupti	10 - 11.30 a.m.
		Vaccines - MMR, Measles, Vit.A	Dr.Dinesh	11.30 - 1 pm
20.	29-10-21	All entomological sides	Dr. Sriandaal	10 - 11.30 a.m.
		Vaccines - JE, Typhoid, Rota virus	Dr.Balakumaran	11.30 - 1 pm
21.	30-10-21	Record submission & End posting examination	All faculty	10 am to 1 pm

- *Faculties should adhere to teaching schedule; exchange of class requires prior permission.*


Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Solid Waste Management

Industrial Visit Report

Name of The Industry : Solid Waste Management
Academic Year : 2021-22
Date of The Visit : 27.10.21
Venue : Vellakkal
Class/Year : 2019-20
No. of Participants : 34
Faculty : Dr. Sudharsan

On 27th of October, 34 students of Batch B were taken to Solid waste management, Vellaikal.

They collect waste from 10 areas in and around Madurai. The waste is first weighed, the capacity of the site is 450 tonne, but per day the site receives around 600-700 tonne of waste.

The waste is first segregated into reusable, recyclable materials and compostable materials. The compostable materials are first allowed to decompose in piles and heaps, sprayed with natural decomposers. The decomposed materials are passed through 4 zones, namely 100mm, 36mm, 16mm, 4mm. The particles are passed through these filters and at the end of it fine manure is obtained and used for agriculture.


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean
**Velammal Medical College Hospital
and Research Institute**
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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List of Students Who Visited Solid Waste Management on 27.10.2021.

Sl.No.	Name of the Students
1.	Gokul Prasanth
2.	Gowtham Kaarthik
3.	Hari Krishna
4.	Harini Devi
5.	Hari Pranar
6.	Hemant Krishna
7.	Hubincon
8.	Indhu Ezhil
9.	Jeyashree
10.	Jeeva
11.	Jeevika
12.	Jenixun
13.	Jeya Kumara Guru
14.	Jisho Deva Israve
15.	Kaaviya
16.	Kanishka Shree
17.	Karl Mark
18.	Karthik Vasu
19.	Karthika Devi
20.	Karthikeyan
21.	Kavinesh Rajan
22.	Keerthana A
23.	Keerthana M
24.	Keshava Vijaya Ananth
25.	Kishore Kumar
26.	Kokilavani
27.	Kowsalya
28.	Krishna Kuptha
29.	Lakshmi Narayanan
30.	Lavanyaa
31.	Madhumitha Malli


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and Research Institute
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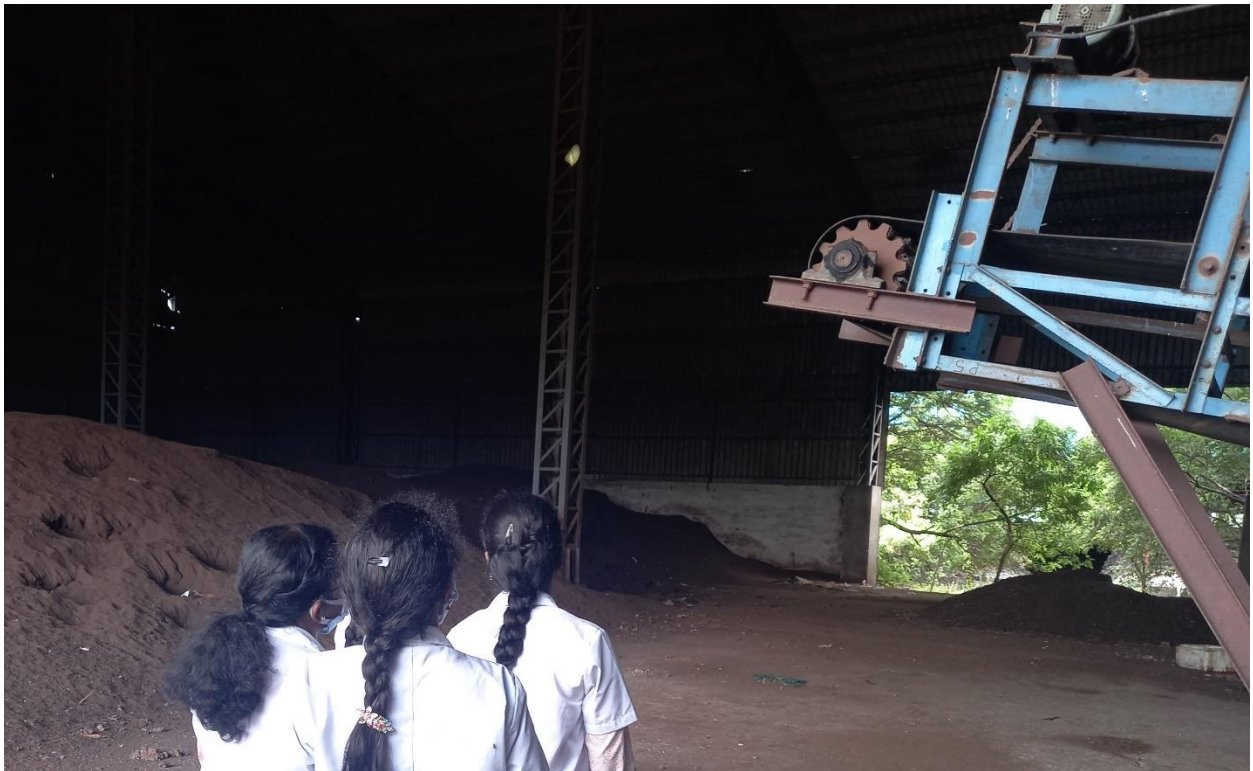
32.	Madhumitha
33.	Maneesha Kumari
34.	Mani Kandan

T. Thirunavukkarasu

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.
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and Research Institute
"Velammal Vilage"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009



Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2530521 to
0452-2530528

Er.P.R.Suganthi, B.E.,
City Engineer

Ref.No. MCMC/CE/IV/2019

Date: 05.10.2021

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section – Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted or visit to WTP, STP & MSW – permission granted for visit - Reg.

Ref :- Your college, letter no: VMCH/CM/92/21 dated 05.10.2021

With reference to the above letter cited, permission is granted to 39 students of your college students studying in 2nd yea M.B.B.S and staffs to make an individual visit to the following places and to collect the required details also.

Sl. No.	Field Visit Places	Date of Visit
1.	Water Purification Plant at Manaloor	19.10.2021
2.	Sewerage Treatment Plant at Avaniyapuram	26.10.2021
3.	Municipal Solid Waste Management at Vellakkal	27.10.2021

The Permission for data collection is academic purpose only. Covid – 19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to plants.

[Signature]
City Engineer
Madurai Corporation

Copy to:

Sl.No	Name of the Concerned Engineer	Contact Details
1	Er.Mohan (Concerned Engineer for STP)	98650 89973
2	Er. Amardeep (Concerned Engineer for MSW)	97888 10105
3	Er. Mani (Concerned Engineer for WTP)	97888 10104



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH/CM/92/21
Date: 05.10.2021

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for 39 MBBS student's field visit to various places of public health importance -Reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of October 2021 .The proposed schedule of the field visits is as follow:

4. Water purification plant at Manaloor : 19/10/21
5. Sewage treatment plant at Avaniyapuram : 26/10/21
6. Solid waste compost yard Vellaikkal : 27/10/21

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy To:

- Dean , Velammal Medical College Hospital & Research Institute, Madurai.



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**Practical classes Schedule, October 2021
MBBS Batch: 2019-20 Posting Batch: B Time: 10 am – 1 pm**

SN	Date	Topic	Teacher	Time
1.	01-10-21	Orientation to family health survey & diet survey	Dr. Sudhir	10 am to 1 pm
2.	04-10-21	Basics of biostatistics and data entry	Mr. Vijay	10 am to 1 pm
3.	05-10-21	Introduction to vaccines	Dr. Dinesh	10 - 11.30 am
		Vaccines – MMR, Measles, Vit.A, AD & Tuberculin syringe	Dr. Sriandaal	11.30 - 1 pm
4.	06-10-21	Family Health Survey II	Dr. Sudharsan	10 am to 1 pm
5.	07-10-21	Community Activity	Dr. Sriandaal	10 am to 1 pm
6.	08-10-21	School and Community Activity	Dr. Sriandaal	10 am to 1 pm
7.	11-10-21	Diet survey I	Dr. Sriandaal	10 am to 1 pm
8.	12-10-21	Diet survey II	Dr. Sudharsan	10 am to 1 pm
9.	13-10-21	Diet Survey III	Dr. Sriandaal	10 am to 1 pm
10.	18-10-21	Sanitary & insanitary well, Step well & Horrock's apparatus	Dr. Sudharsan	10 - 11.30 am
		Slow sand filter, Rapid sand filter & Chloroscope	Dr. Dinesh	11.30 - 1 pm
11.	19-10-21	Water treatment plant -Manaloor visit	Dr. Trupti	10 am to 1 pm
12.	20-10-21	Deep trench latrine, Septic tank, Bore hole latrine Bio gas plant and Oxidation pond	Dr.Samir	10 - 11.30 am
		House drainage system, Modern sewage treatment plant, Activated sludge process	Dr. Dinesh	11.30am- 1 pm
13.	21-10-21	Ticks, mites, Bug & Leishmaniasis (Slide + model)	Dr. Sudhir	10 - 11.30 am
		Mosquito entomology morphology	Dr.Samir	11.30 - 1 pm
14.	22-10-21	Cold chain system and drug warehouse visit	Dr. Sudhir	10 am to 1 pm
15.	23-10-21	Pasteur Chamberland filter, Berkefeld filter, still for distilled water, & water hardness kit	Dr. Sriandaal	10 - 11.30 a.m.

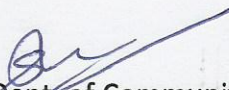
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**VELAMMAL MEDICAL COLLEGE HOSPITAL &
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INSTITUTE, MADURAI-09
Department of Community Medicine**

		Bleaching powder, Disinfectants, Savlon & Rain water harvesting	Dr. Sudharsan	11.30 - 1 pm
16.	25-10-21	Excellence laboratory (water Analysis) – Visit	Dr. Sudharsan	10 am to 1 pm
17.	26-10-21	Sewage treatment plant	Dr. Sriandaal	10 am to 1 pm
18.	27-10-21	Solid waste management-Vellaikkal visit	Dr. Sudharsan	10 am to 1 pm
19.	28-10-21	Insecticides, Mosquito repellants & Rodenticides	Dr. Trupti	10 - 11.30 a.m.
		Vaccines - MMR, Measles, Vit.A	Dr.Dinesh	11.30 - 1 pm
20.	29-10-21	All entomological sides	Dr. Sriandaal	10 - 11.30 a.m.
		Vaccines - JE, Typhoid, Rota virus	Dr.Balakumaran	11.30 - 1 pm
21.	30-10-21	Record submission & End posting examination	All faculty	10 am to 1 pm

- *Faculties should adhere to teaching schedule; exchange of class requires prior permission.*


Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



**VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009**

Solid Waste Management

Industrial Visit Report

Name of The Industry	: Solid Waste Management
Academic Year	: 2021-22
Date of The Visit	: 15.11.21
Venue	: Vellaikal
Class/Year	: 2019-2020
No. of Participants	: 36
Faculty	: Dr. Sriandaal

On the 15th of November 2021, about 36 students of the batch of 2019 were taken to the Solid Waste Management centre at Vellaikal.


The incharge person explained the whole process of solid waste management starting from receiving the waste at the centre to segregation to composting or sending the waste to landfills.

They divided us into 4 groups and took us different zones one by one and explained us everything.

He explained that there are 4 zones and 100 wards that send about 650-700 tonne of waste per day to Avaniyapuram; but only about 450 tonne of waste can be segregated per day and the rest is sent directly to landfills.

There are 4 levels of segregation – 100mm, 36mm, 16mm and 4mm.

Once the waste reaches the 100mm belt, manual picking of big items like


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Velammal Medical College Hospital
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**VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009**

plastic bottles is done after which it is passed through the 100mm screen. The rejected items are kept aside for 90 days and electrolyte microorganism solution that converts it to manure is added.

The accepted waste is now passed through the 36mm and 16mm screens and rejected substances are sent to the landfills while the accepted waste is kept aside for 30 days and then passed through the 4mm belt. The accepted sample is used as manure and the rejected sample at each step is sent to the landfills.

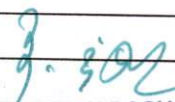
Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
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and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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List of Students Who Visited Solid Waste Management on 15.11.2021.

Sl.No.	Name of the Students
1.	Aarthi R
2.	Abishek P
3.	Abira Zaineb S
4.	Aishwaraya S
5.	Ayyapan P L
6.	Ajeesh A S
7.	Ajithababy S
8.	Akshara
9.	Akshara V S
10.	Akshay R Krishnan
11.	Alagu Subitcha
12.	Ambrogidin
13.	Amitesh Vel
14.	Amritha
15.	Ananyaa
16.	Anna Poorani
17.	Aravinth Jagan
18.	Arun
19.	Arunthathi Priya
20.	Aswathy Krishna
21.	Aysha Thasrita
22.	Baraneeshwar S P
23.	Bhavyasri L
24.	Boomika A
25.	Chanackiah. V
26.	Daiwa A
27.	Dandamudi Geetha
28.	Deepan
29.	Deepika Sri
30.	Devi Priyadharshini
31.	Dharshini
32.	Dharshini Priya
33.	Ezhil Oviyaa


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and Research Institute
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34.	Ganesa Srivel
35.	Gani Mozhi
36.	Gokulanandana

T. Thirunavukkarasu

Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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MADURAI - 625009



Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2530521 to
0452-2530528

Er.P.R.Suganthi, B.E.,
City Engineer

Date: .11.2021

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section – Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted or visit to WTP, STP & MSW – permission granted for visit - Reg.

Ref :- Your college, letter no: VMCH/CM/97/21 dated 10.11.2021

With reference to the above letter cited, permission is granted to 39 students of your college students studying in 2nd yea M.B.B.S and staffs to make an individual visit to the following places and to collect the required details also.

Sl. No.	Field Visit Places	Date of Visit
1.	Municipal Solid Waste Management at Vellakkal	15.11.2021
2.	Sewerage Treatment Plant at Avaniyapuram	16.11.2021
3.	Water Purification Plant at Manaloor	19.11.2021

The Permission for data collection is academic purpose only. Covid – 19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to plants.


For City Engineer
Madurai Corporation

Copy to:

Sl.No	Name of the Concerned Engineer	Contact Details
1	Er. Amardeep (Concerned Engineer for MSW & STP)	97888 10105
2	Er. B.Karuthapandiyan (Concerned Engineer for WTP)	97888 10166



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/97/21

Date: 09.11.2021

From,
Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for MBBS student's field visit to various plants of public health importance -reg

Respected Sir,

As a part of medical education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University for field visits, we are planning to take 39 students of II year MBBS to visit the various plants of public health importance in the month of November 2021. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 19/11/2021
2. Sewage treatment plant at Avaniyapuram : 16/11/2021
3. Solid waste compost yard Vellaikkal : 15/11/2021

The payment for these services will be made according to the financial norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

Practical classes Schedule, November 2021

MBBS Batch: 2019-20 b Posting Batch: A Time: 10 am – 1 pm

SN	Date	Topic	Teacher	Time
1.	01-11-21	Orientation to family health survey & diet survey	Dr. Trupti	10 am to 1 pm
2.	02-11-21	Family Health Survey I	Dr. Sriandaal	10 am to 1 pm
3.	08-11-21	Family Health Survey II	Dr. Sudharsan	10 am to 1 pm
4.	09-11-21	Basics of biostatistics and data entry	Mr. Vijay	10 am to 1 pm
5.	10-11-21	Introduction to vaccines	Dr. Samir	10 - 11.30 am
		Vaccine BCG, Hepatitis , OPV&IPV	Dr.Balakumaran	11.30 - 1 pm
6.	11-11-21	Diet survey I	Dr. Sriandaal	10 am to 1 pm
7.	12-11-21	Family health survey / Diet survey II	Dr. Sriandaal	10 am to 1 pm
8.	13-11-21	Sanitary & insanitary well, Step well & Horrock's apparatus	Dr. Samir	10 - 11.30 am
		Slow sand filter, Rapid sand filter & Chloroscope	Dr.Trupti	11.30 - 1 pm
9.	15-11-21	Solid waste management-Vellaikkal visit	Dr. Sriandaal	10 am to 1 pm
10.	16-11-21	Sewage treatment plant	Dr. Sudhir	10 am to 1 pm
11.	17-11-21	Vaccines – MMR, Measles, Vit.A , AD & Tuberculin syringe	Dr.Trupti	10 - 11.30 am
		Cold chain system and drug warehouse visit	Dr. Sudhir	11.30 - 1 pm
12.	18-11-21	Rotavirus, Pneumococcal vaccine Rabies, Typhoid & JE:	Dr.Sudhir	10 - 11 am
		Deep trench latrine, Septic tank, Bore hole latrine Bio gas plant and Oxidation pond	Dr.Trupti	11 - 12.noon
		House drainage system, Modern sewage treatment plant, Activated sludge process	Dr.Sudhir	12- 1 pm
13.	19-11-21	Water treatment plant - Manaloor visit	Dr. Sudharsan	10 am to 1 pm


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Department of Community Medicine**

14.	20-11-21	Academic activity	Dr. Sudharsan Dr. Sriandaal	10 am to 1 pm
15.	25-11-21	Spotter revision	Dr. Trupti	10 - 11.30 am
		Spotter revision	Dr. Sudhir	11.30 - 1 pm
16.	26-11-21	Entomology slides : Tick , fleas	Dr. Sudhir	10 - 11.30 am
		Entomology slides : Aedes, larva	Dr. Trupti	11.30 - 1 pm
17.	27-11-21	End posting	All Faculty	10 am to 1 pm

- *Faculties should adhere to teaching schedule; exchange of class requires prior permission.*


Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
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MADURAI - 625009

Sewage Treatment Plant

Industrial Visit Report

Name of The Industry	: Sewage Treatment Plant
Academic Year	: 2021-22
Date of The Visit	: 16.11.21
Venue	: Avaniyapuram
Class/Year	: 2019-20
No. of Participants	: 31
Faculty	: Dr. Sudhir Ben

On 16th November 2021, 31 students of Batch A were taken to Sewage treatment plant, Avaniyapuram .

The person explained to us completely about the Sewage treatment.

It includes 4 steps:-


Inlet chamber } Primary Process
Grit chamber }

Main gate }
Chlorination } Secondary Process

Dead sludge

It is a 25 MLD sewage treatment plant which means it treats about 25 million litres of sewage per day. Water first passes through an Inlet Chamber which has a screen that filters of particles > 6cm.

Then water is directed towards a Grit Chamber which has a fan like grit classifier which directs the water and all the substances that it contains


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Anuppanadi, Madurai



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MADURAI - 625009

towards an organic pump which is responsible for breaking the larger substances into smaller ones.

The above two steps comprise the Primary Process.

The Secondary Process is as follows:


Water is passed through a Main Gate that is 46.70m x 6m x 46.70m large which has 6 barriers. Then it goes to the Selector Zone where Return Activator Sludge is continuously added to the inflow of water and this is mixed.

The total process of sewage treatment takes 216 minutes where filling and aeration takes 108 minutes, sedimentation takes 50 minutes and the remaining 58 minutes are taken up by decantation.

During the process of Chlorination For every 1 MLD, 5ppm of Chlorine is added to the water for purification.

The DEAD SLUDGE is taken up by the waste active sludge pump and for every 10 MLD of dead sludge, 2kg pauli electrolyte chemical is added to separate the solid and the liquid components.

The water is directed back into the Grit Chamber where purification takes place once again.



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MADURAI - 625009

**List of Students Attended Industrial Visit To Sewage Treatment Plant on
16.11.2021.**

Sl.No.	Name of the Students
1.	Abhishek P
2.	Abira Zaineb S
3.	Aishwaraya S
4.	Ayyapan P L
5.	Ajithababy S
6.	Akshara
7.	Akshara V S
8.	Alagu Subitcha
9.	Ambrogidin
10.	Amitesh Vel
11.	Amritha
12.	Ananyaa
13.	Anna Poorani
14.	Aravinth Jagan
15.	Arun
16.	Arunthathi Priya
17.	Aswathy Krishna
18.	Baraneeshwar S P
19.	Bhavyasri L
20.	Boomika A
21.	Chanackiah V
22.	Chinnaraj G
23.	Daiwa A
24.	Dandamudi Geetha
25.	Deepan
26.	Devi Priyadharshini
27.	Dharshini
28.	Dharshini Priya
29.	Ezhil Oviyaa
30.	Ganesa Srivel
31.	Gokulanandana

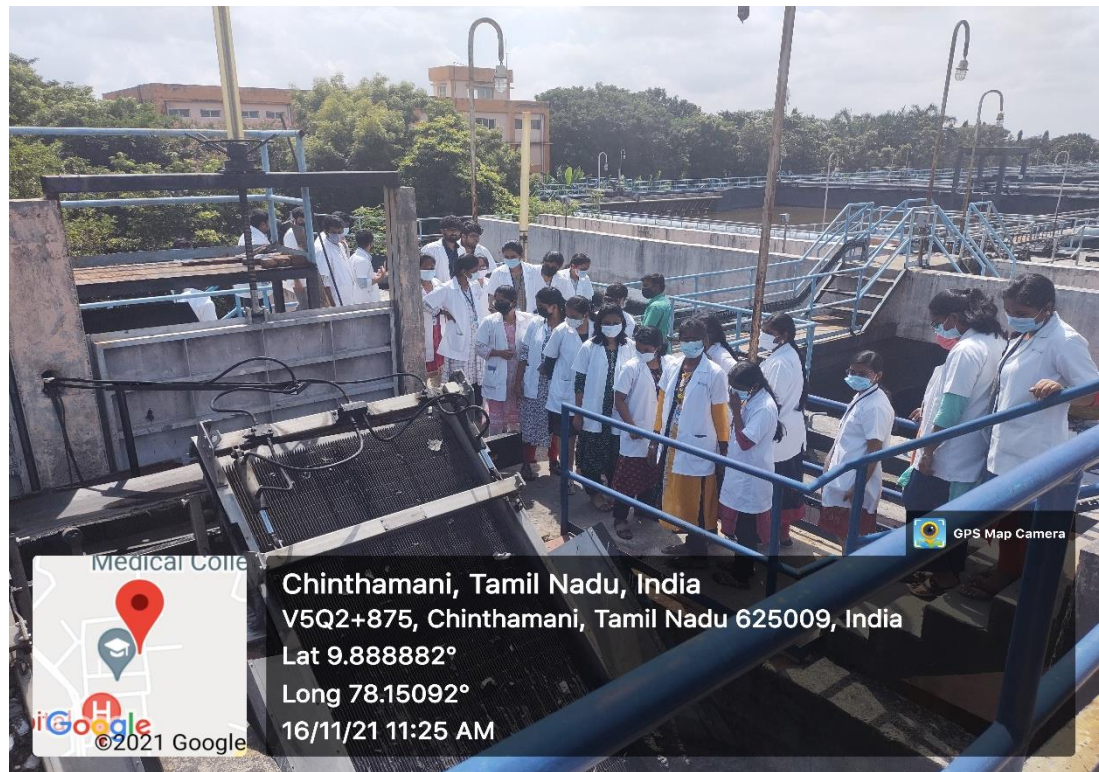

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
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"Velammal Village"
Madurai-Tuticorin Ring Road
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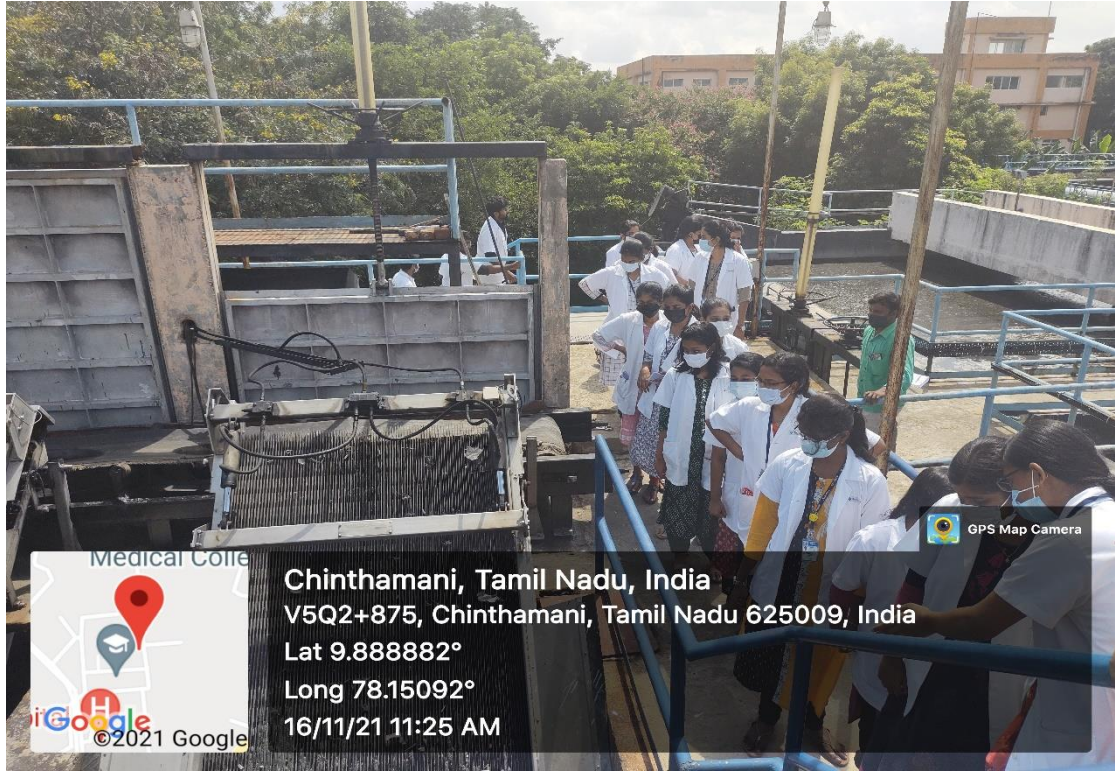
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Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2530521 to
0452-2530528

Er.P.R.Suganthi, B.E.,
City Engineer

Date: .11.2021

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section – Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted or visit to WTP, STP & MSW – permission granted for visit - Reg.

Ref :- Your college, letter no: VMCH/CM/97/21 dated 10.11.2021

With reference to the above letter cited, permission is granted to 39 students of your college students studying in 2nd yea M.B.B.S and staffs to make an individual visit to the following places and to collect the required details also.

Sl. No.	Field Visit Places	Date of Visit
1.	Municipal Solid Waste Management at Vellakkal	15.11.2021
2.	Sewerage Treatment Plant at Avaniyapuram	16.11.2021
3.	Water Purification Plant at Manaloor	19.11.2021

The Permission for data collection is academic purpose only. Covid – 19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to plants.


For City Engineer
Madurai Corporation

Copy to:

Sl.No	Name of the Concerned Engineer	Contact Details
1	Er. Amardeep (Concerned Engineer for MSW & STP)	97888 10105
2	Er. B.Karuthapandiyan (Concerned Engineer for WTP)	97888 10166



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/97/21

Date: 09.11.2021

From,
Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for MBBS student's field visit to various plants of public health importance -reg

Respected Sir,

As a part of medical education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University for field visits, we are planning to take 39 students of II year MBBS to visit the various plants of public health importance in the month of November 2021. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 19/11/2021
2. Sewage treatment plant at Avaniyapuram : 16/11/2021
3. Solid waste compost yard Vellaikkal : 15/11/2021

The payment for these services will be made according to the financial norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

Practical classes Schedule, November 2021

MBBS Batch: 2019-20 b Posting Batch: A Time: 10 am – 1 pm

SN	Date	Topic	Teacher	Time
1.	01-11-21	Orientation to family health survey & diet survey	Dr. Trupti	10 am to 1 pm
2.	02-11-21	Family Health Survey I	Dr. Sriandaal	10 am to 1 pm
3.	08-11-21	Family Health Survey II	Dr. Sudharsan	10 am to 1 pm
4.	09-11-21	Basics of biostatistics and data entry	Mr. Vijay	10 am to 1 pm
5.	10-11-21	Introduction to vaccines	Dr. Samir	10 - 11.30 am
		Vaccine BCG, Hepatitis , OPV&IPV	Dr.Balakumaran	11.30 - 1 pm
6.	11-11-21	Diet survey I	Dr. Sriandaal	10 am to 1 pm
7.	12-11-21	Family health survey / Diet survey II	Dr. Sriandaal	10 am to 1 pm
8.	13-11-21	Sanitary & insanitary well, Step well & Horrock's apparatus	Dr. Samir	10 - 11.30 am
		Slow sand filter, Rapid sand filter & Chloroscope	Dr.Trupti	11.30 - 1 pm
9.	15-11-21	Solid waste management-Vellaikkal visit	Dr. Sriandaal	10 am to 1 pm
10.	16-11-21	Sewage treatment plant	Dr. Sudhir	10 am to 1 pm
11.	17-11-21	Vaccines – MMR, Measles, Vit.A , AD & Tuberculin syringe	Dr.Trupti	10 - 11.30 am
		Cold chain system and drug warehouse visit	Dr. Sudhir	11.30 - 1 pm
12.	18-11-21	Rotavirus, Pneumococcal vaccine Rabies, Typhoid & JE:	Dr.Sudhir	10 - 11 am
		Deep trench latrine, Septic tank, Bore hole latrine Bio gas plant and Oxidation pond	Dr.Trupti	11 - 12.noon
		House drainage system, Modern sewage treatment plant, Activated sludge process	Dr.Sudhir	12- 1 pm
13.	19-11-21	Water treatment plant - Manaloor visit	Dr. Sudharsan	10 am to 1 pm


(Handwritten signature)



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

14.	20-11-21	Academic activity	Dr. Sudharsan Dr. Sriandaal	10 am to 1 pm
15.	25-11-21	Spotter revision	Dr. Trupti	10 - 11.30 am
		Spotter revision	Dr. Sudhir	11.30 - 1 pm
16.	26-11-21	Entomology slides : Tick , fleas	Dr. Sudhir	10 - 11.30 am
		Entomology slides : Aedes, larva	Dr. Trupti	11.30 - 1 pm
17.	27-11-21	End posting	All Faculty	10 am to 1 pm

- *Faculties should adhere to teaching schedule; exchange of class requires prior permission.*


Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Water Treatment Plant

Industrial Visit Report

Name of The Industry	: Water Treatment Plant
Academic Year	: 2021-22
Date of The Visit	: 19.11.21
Venue	: Manaloor
Class/Year	: 2019-20
No. of Participants	: 26
Faculty	: Dr. Sudharsan

On the 19th of November 2021, about 26 students of the batch of 2019 were taken to the Water Treatment Plant, Manaloor

They were shown the process of large scale water purification, in specific, the rapid sand filter. The process which was explained is as follows.

The water is collected via the Collecting Well which runs about 15 hours in a day. It collects about 1.67 lakh L of water per hour, approximately 15 lakh L of water per day. Then the water is directed via an apparatus that filters out large substances like rocks and debris.

Following this, water enters the Rapid Sand Filter which has activated charcoal and water is purified here up to 95%. Chlorination is the next


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Velammal Medical College Hospital
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"Velammal Village"
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Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

step where 2ppm of chlorine is added to water that is used for domestic purposes and 0.5ppm to drinking water. To test if the water has been treated, o-Toludine was added to a sample of water. Colour change to yellow indicates that the water has been purified.

Water is finally directed via the outlet pipe to supply through the Madurai district.


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MADURAI - 625009

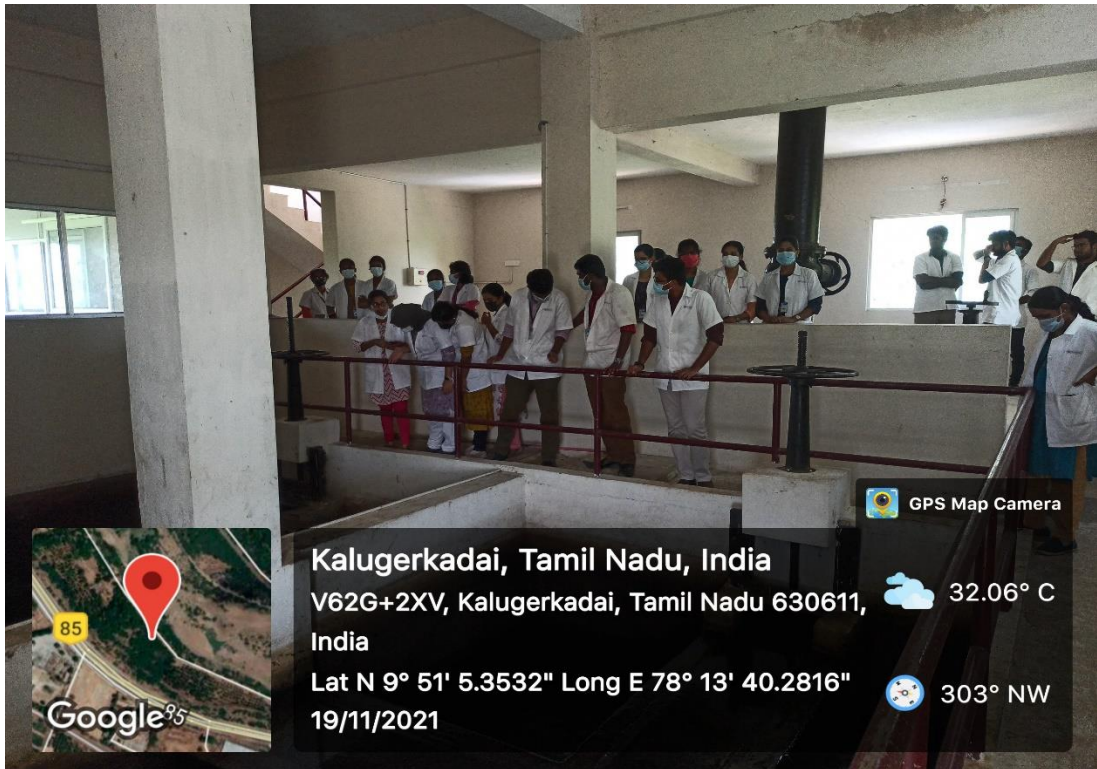
List of Students Who Visited Water Treatment Plant on 19.11.2021.

Sl.No.	Name of the Students
1.	Aarthi R
2.	Abishek P
3.	Abira Zaineb S
4.	Aishwaraya S
5.	Ayyapan P L
6.	Ajeesh A S
7.	Ajithababy S
8.	Akshara
9.	Akshara V S
10.	Ambrogidin
11.	Ananyaa
12.	Anna Poorani
13.	Arunthathi Priya
14.	Aswathy Krishna
15.	Aysha Thasrita
16.	Boomika A
17.	Chanackiah V
18.	Chinnaraj G
19.	Daiwa A
20.	Deepan
21.	Deepika Sri
22.	Devi Priyadharshini
23.	Dharshini Priya
24.	Ezhil Oviyaa
25.	Gani Mozhi
26.	Gokulanandana


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VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009





VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009



Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2530521 to
0452-2530528

Er.P.R.Suganthi, B.E.,
City Engineer

Date: .11.2021

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For City Engineer
Madurai Corporation

Copy to:

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2	Er. B.Karuthapandiyan (Concerned Engineer for WTP)	97888 10166



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/97/21

Date: 09.11.2021

From,
Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for MBBS student's field visit to various plants of public health importance -reg

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Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
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INSTITUTE, MADURAI-09
Department of Community Medicine**

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(Handwritten signature)



**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

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Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Dairy Visit

Industrial Visit Report


Name of The Industry	: Dairy Visit
Academic Year	: 2021-22
Date of The Visit	: 22.11.21
Venue	: Aavin, Sathamangalam, Madurai
Class/Year	: 2018-19
No. of Participants	: 69
Faculty	: Dr. Sudhir

On 22nd of November, 69 students of 2018-19 Batch were taken to Aavin Dairy, Sathamangalam, Madurai.

It is one of the major milk processing units for the city of Madurai where Milk and Dairy products are processed, manufactured and distributed to various milk depots across the city.

The visit aimed to educate the students about how milk must meet certain microbiological standards for it to be deemed safe for consumption.

The visit then proceeded with the description on the various milk products also manufactured in the plant. Including, but not limited to, evaporated milk, Milk powder, Condensed milk, Butter, Ghee, Ice-Creams etc.


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Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

The first part of the visit explained of raw milk was collected from collection tankers, containing milk. Next, the collected milk was separated into various categories depending on its fat content after quality control.

Finally, the storage areas of these milk packets was shown as it was temperature controlled area to prevent the growth of pathogenic bacteria.

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
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Velammal Medical College Hospital
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HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Attended Aavin Visit on 22.11.2021.

Sl.No.	Name of the Students
1.	Naveen Kumar P
2.	Nesha M
3.	Nihil Raagav S
4.	Nikitha Sree S
5.	Nirmal Kumar P
6.	Niveditha V S
7.	Nivethitha A C
8.	Oviyaa T S
9.	Pavvatha Vardhini
10.	Pavithra G K
11.	Peria Karuppan P R
12.	Pooja S K
13.	Pranitha K T S
14.	Prasanna Kumar V
15.	Prathiba Bharathi S
16.	Rajeswari
17.	Reena Catherine
18.	Reohmeeka Priyatharshini
19.	Riya Joseph
20.	Rohan
21.	Rohita S
22.	Roshan
23.	Sandra Maria James
24.	Sanjay T
25.	Santhya Priyadharshini
26.	Sarvesh S
27.	Senthil Kumar S
28.	Shanmathy P M
29.	Sherin Jeba Prettina
30.	Sheshank
31.	Shivani
32.	Shobika
33.	Shri Amirthavalli Lakshmi
34.	Shruthi


[Signature]
Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N. - 625009



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35.	Sidharth M Rahesaa
36.	Simharaj A M
37.	Sinthiya Kani
38.	Smrithi Rajkumar
39.	Soundharrya Meenakshi
40.	Srevarssini N
41.	Sri Abirami A
42.	Sri Aiswaryaa
43.	Sridhar
44.	Srinandhini
45.	Srinithi K
46.	Subashini
47.	Sudheeksha
48.	Sukeshni
49.	Surya
50.	Swathi T
51.	Swathi Balasubramanian
52.	Taj Shafreen
53.	Tanya
54.	Tharun Prasaath
55.	Umaya Bhubaneshwari
56.	Uvadarshenah
57.	Vaan Mukilan
58.	Varsha Ganesh
59.	Veera Gowtham
60.	Venkat Vidhur T
61.	Vibha S K
62.	Vignesh Subash
63.	Vishnu Harish
64.	Vishnu Varthini S N
65.	Vishwak Shena
66.	Viswam Babu
67.	Yaalini
68.	Yuveda
69.	Kishore Kumar


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
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HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

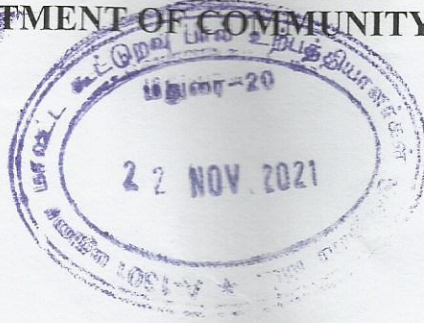


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VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE



VMCH /CM/109/21
Date: 17.11.2021

From,

Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009



To
The General Manager
Aavin
Madurai

Subject: Permission for MBBS students to visit Aavin, Madurai –reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit a Diary unit. Hence we would like to have a field visit to Aavin, Madurai 22.11.2021 between 09 AM to 1 PM for 79 MBBS students belonging to 6th Semester (2018-2019 batch). I request you kindly provide permission for the same.

Thanking you,

Perm. Recd
[Signature]
22/11/21

Dr. Samir Bele
PROFESSOR & HEAD
Department of Community Medicine
Velammal Medical College Hospital
and Research Institute
Madurai-625 009

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

VMCH /CM/109/21

Date: 17.11.2021

From,

Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To
The General Manager
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Thanking you,

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Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

**VELAMMAL MEDICAL COLLEGE, HOSPITAL
AND RESEARCH INSTITUTE, MADURAI**
Department of Community Medicine
Clinical posting schedule, Nov-Dec 2021
Batch – 2018-19 Batch: B Time: 9:00 a.m. – 1:00 p.m

S. No	Date	9am-11am	11-01pm
1.	15-11-2021	Diet Survey, Dr. Sudharsan	
2.	16-11-2021	Health survey, Dr. Sriandaal	
3.	17-11-2021	Health survey, Dr. Sudharasan	
4.	18-11-2021	Certificate course	
5.	19-11-2021	Certificate course	
6.	20-11-2021	Statistics Mr. Vijay Anto	Screening Dr. Trupti
7.	22-11-2021	Mortality Dr. Samir	Avain visit Dr.Sudhir
8.	23-11-2021	PHC, Subcentre and Anganwadi visit Dr. Sriandaal	
9.	24-11-2021	Statistics Mr. Vijay Anto	Malaria exercises Dr. Samir
10.	25-11-2021	CSC: ANC Dr. Sudhir	Statistics Mr. Vijay Anto
11.	26-11-2021	CSC: PNC Dr. Trupti	Statistics Mr. Vijay Anto
12.	27-11-2021	CSC: TB Dr. Trupti	Statistics Mr. Vijay Anto
13.	29-11-2021	CSC: DM Dr. Sudhir	Epi Exercise: Demography Dr. Sudharsan
14.	30-11-2021	CSC: HT Dr. Sudharsan	Tuberculosis exercise Dr. Sudhir
15.	01-12-2021	CSC: Dengue Dr. Sriandaal	Statistics Mr. Vijay Anto
16.	02-12-2021	Diet Survey Dr, Sudhir	
17.	03-12-2021	CSC: DM Dr. Samir	Vaccine requirement Dr. Trupti
18.	04-12-2021	Filaria exercise Dr. Samir	Measures of association Dr. Sudhir
19.	06-12-2021	CSC: Under 5 Child Dr. Trupti	OSPE (1-10) Dr. Sriandaal
20.	09-12-2021	OSPE (21-30) Dr. Sudhir	OSPE (31-40) Dr. Sudharsan
			Statistics Mr. Vijay Anto
21.	13-12-2021	CSC: Adolescent Girl Dr. Trupti	OSPE (51-60) Dr. Sudharsan

22.	14-12-2021	CSC: PNC Dr. Samir	OSPE (61-70) Dr. Sudhir
23.	15-12-2021	CSC: ARTI Dr. Samir	OSPE (71-80) Dr. Sriandaal
24.	16-12-2021	OSPE (11-20) Dr. Trupti	Statistics Mr. Vijay Anto
25.	17-12-2021	Spotter Nutrition & MCH: Dr. Sriandaal	Spotter Environment & Public health lab Dr. Balakumaran
26.	18-12-2021	Spotter revision Communicable disease & Entomology Spotter revision Occupational safety : Dr. Sriandaal	
27.	21-12-2021	Solid waste management plant , Sewage treatment plant Dr. Sudharsan	

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Professor & Head, Dept. of Community Medicine
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**VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009**

Anganwadi Visit

Industrial Visit Report

Name of The Industry : Anganwadi Visit
Academic Year : 2021-22
Date of The Visit : 23.11.21
Venue : Solankuruni
Class/Year : 2018-19
No. of Participants : 67
Faculty : Dr. Sriandaal

On 23rd November 2021, 67 students of Posted Batch D were taken to Anganwadi centre, Solankuruni . Initially there was a short discussion about the Integrated Child Development Services(ICDS) and then the students were taken to the Anganwadi centre. The infrastructure of the centre was a single-storied building with 3 rooms of which one was for teaching purposes and the other two were for cooking and storage. There was one anganwadi worker and a helper. During the visit to the Anganwadi centre the following points were studied:

- ✓ Nutrition and health education to all women in the age group of 15-45 years of age with main priority to the pregnant and lactating mothers.
- ✓ Health services to children include—Record of growth & development of children at periodic intervals Immunization General check-up every 6 months & treatment Deworming Prophylaxis against vitamin A deficiency and anemia.


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Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
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MADURAI - 625009

Referral services for serious cases to tertiary health centre.

- ✓ Non-formal pre-school education to all children.
- ✓ Referral services for pregnant as well as lactating mothers were also done.

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean


Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
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MADURAI - 625009

List of Students Attended Visit To Anganwadi on 23.11.2021.

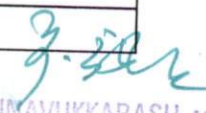
Sl.No.	Name of the Students
1.	Nesha M
2.	Nishal Hussain
3.	Nihil Raagav S
4.	Nikitha Sree S
5.	Nirmal Kumar P
6.	Niveditha V S
7.	Nivethitha A C
8.	Oviyaa T S
9.	Pavvatha Vardhini
10.	Pavithra G K
11.	Peria Karuppan P R
12.	Pooja S K
13.	Pranitha K T S
14.	Prasanna Kumar V
15.	Rajeswari
16.	Reena Catherine
17.	Rehan Jeshua Bensam
18.	Reohmeeka Priyatharshini
19.	Richard Rishaba
20.	Rohan
21.	Rohita S
22.	Sandra Maria James
23.	Sanjay T
24.	Santhya Priyadarshini
25.	Sarvesh S
26.	Senthil Kumar S
27.	Shanmuga Sundaram
28.	Sherin Jeba Prettina
29.	Sheshank
30.	Shivani
31.	Shobika


Prof. T. THIRUNAVUKKARASU, M.D., F.A.C.S.
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anganwadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
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32.	Shri Amirthavalli Lakshmi
33.	Shruthi
34.	Sidharth M Rahesaa
35.	Simharaj A M
36.	Sinthiya Kani
37.	Smrithi Rajkumar
38.	Soundharrya Meenakshi
39.	Sri Abirami A
40.	Sri Aiswaryaa
41.	Sridhar
42.	Srinandhini
43.	Srinithi K
44.	Subashini
45.	Sudheeksha
46.	Sukeshni
47.	Surya
48.	Swathi T
49.	Swathi Balasubramanian
50.	Taj Shafreen
51.	Tanya
52.	Tharun Prasaath
53.	Umaya Bhubaneshwari
54.	Uvadarshenah
55.	Vaan Mukilan
56.	Varsha Ganesh
57.	Veera Gowtham
58.	Venkat Vidhur T
59.	Vibha S K
60.	Vignesh Subash
61.	Vishnu Harish
62.	Vishnu Varthini S N
63.	Vishwak Shena
64.	Viswam Babu
65.	Yaalini


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
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66.	Yuveda
67.	Kishore Kumar


Prof. T. THIRUVAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009





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HOSPITAL AND RESEARCH INSTITUTE

MADURAI - 625009





VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

VMCH /CM/110/21
Date: 17.11.2021

From,

Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009



To
The District Project Officer
ICDC
District Collectorate
Madurai

Subject: Permission for MBBS students to visit Anganwadi, Madurai –reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit Anganwadi center. Hence we would like to have a field visit to Anganwadi at Valayankulam 23.11.2021 between 09 AM to 1 PM for 79 MBBS students belonging to 6th Semester (2018-2019 batch). I request you kindly provide permission for the same.

Thanking you,


Dr. Samir Bele

PROFESSOR & HEAD
Department of Community Medicine
Velammal Medical College Hospital
and Research Institute
Madurai-625 009

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

**VELAMMAL MEDICAL COLLEGE, HOSPITAL
AND RESEARCH INSTITUTE, MADURAI**
Department of Community Medicine
Clinical posting schedule, Nov-Dec 2021
Batch – 2018-19 Batch: B Time: 9:00 a.m. – 1:00 p.m

S. No	Date	9am-11am	11-01pm
1.	15-11-2021	Diet Survey, Dr. Sudharsan	
2.	16-11-2021	Health survey, Dr. Sriandaal	
3.	17-11-2021	Health survey, Dr. Sudharasan	
4.	18-11-2021	Certificate course	
5.	19-11-2021	Certificate course	
6.	20-11-2021	Statistics Mr. Vijay Anto	Screening Dr. Trupti
7.	22-11-2021	Mortality Dr. Samir	Avain visit Dr.Sudhir
8.	23-11-2021	PHC, Subcentre and Anganwadi visit Dr. Sriandaal	
9.	24-11-2021	Statistics Mr. Vijay Anto	Malaria exercises Dr. Samir
10.	25-11-2021	CSC: ANC Dr. Sudhir	Statistics Mr. Vijay Anto
11.	26-11-2021	CSC: PNC Dr. Trupti	Statistics Mr. Vijay Anto
12.	27-11-2021	CSC: TB Dr. Trupti	Statistics Mr. Vijay Anto
13.	29-11-2021	CSC: DM Dr. Sudhir	Epi Exercise: Demography Dr. Sudharsan
14.	30-11-2021	CSC: HT Dr. Sudharsan	Tuberculosis exercise Dr. Sudhir
15.	01-12-2021	CSC: Dengue Dr. Sriandaal	Statistics Mr. Vijay Anto
16.	02-12-2021	Diet Survey Dr. Sudhir	
17.	03-12-2021	CSC: DM Dr. Samir	Vaccine requirement Dr. Trupti
18.	04-12-2021	Filaria exercise Dr. Samir	Measures of association Dr. Sudhir
19.	06-12-2021	CSC: Under 5 Child Dr. Trupti	OSPE (1-10) Dr. Sriandaal
20.	09-12-2021	OSPE (21-30) Dr. Sudhir	OSPE (31-40) Dr. Sudharsan
			Statistics Mr. Vijay Anto
21.	13-12-2021	CSC: Adolescent Girl Dr. Trupti	OSPE (51-60) Dr. Sudharsan

22.	14-12-2021	CSC: PNC Dr. Samir	OSPE (61-70) Dr. Sudhir
23.	15-12-2021	CSC: ARTI Dr. Samir	OSPE (71-80) Dr. Sriandaal
24.	16-12-2021	OSPE (11-20) Dr. Trupti	Statistics Mr. Vijay Anto
25.	17-12-2021	Spotter Nutrition & MCH: Dr. Sriandaal	Spotter Environment & Public health lab Dr. Balakumaran
26.	18-12-2021	Spotter revision Communicable disease & Entomology Occupational safety : Dr. Sriandaal	Spotter revision
27.	21-12-2021	Solid waste management plant , Sewage treatment plant Dr. Sudharsan	

**Faculties should adhere to teaching schedule; exchange of class requires prior permission*



Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

PHC & Subcentre

Industrial Visit Report

Name of The Industry : PHC & Subcentre
Academic Year : 2021-22
Date of The Visit : 23.11.21
Venue : Valayankulam
Class/Year : 2018-19
No .of Participants : 67
Faculty : Dr. Sriandaal

On 23rd November 2021, 67 students were taken to PHC & Subcentre. at valayankulam

The medical officer incharge how the PHC works.

PHC contains a duty doctor room and a medical officer room, They have Vaccine storage boxes, an OT for minor procedure and Labour room where normal labour are conducted. If there is any complicated pregnancy, they are sent to nearby Tertiary hospitals.

The subcentre near Valayankulam was visited next. An ANM staffed the Subcentre. The ANM staff goes to different localities and identifies TB cases, pregnant women, etc and advise them to visit PHC for which they are paid.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 000



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Attended Visit To PHC & Subcenter On 23.11.2021.

Sl.No.	Name of the Students
1.	Nesha M
2.	Nishal Hussain
3.	Nihil Raagav S
4.	Nikitha Sree S
5.	Nirmal Kumar P
6.	Niveditha V S
7.	Nivethitha A C
8.	Oviyaa T S
9.	Pavvatha Vardhini
10.	Pavithra G K
11.	Peria Karuppan P R
12.	Pooja S K
13.	Pranitha K T S
14.	Prasanna Kumar V
15.	Rajeswari
16.	Reena Catherine
17.	Rehan Jeshua Bensam
18.	Reohmeeka Priyatharshini
19.	Richard Rishaba
20.	Rohan
21.	Rohita S
22.	Sandra Maria James
23.	Sanjay T
24.	Santhya Priyadharshini
25.	Sarvesh S
26.	Senthil Kumar S
27.	Shanmuga Sundaram
28.	Sherin Jeba Prettina
29.	Sheshank
30.	Shivani
31.	Shobika
32.	Shri Amirthavalli Lakshmi
33.	Shruthi

3.11.21
Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

34.	Sidharth M Rahesaa
35.	Simharaj A M
36.	Sinthiya Kani
37.	Smrithi Rajkumar
38.	Soundharrya Meenakshi
39.	Sri Abirami A
40.	Sri Aiswaryaa
41.	Sridhar
42.	Srinandhini
43.	Srinithi K
44.	Subashini
45.	Sudheeksha
46.	Sukeshni
47.	Surya
48.	Swathi T
49.	Swathi Balasubramanian
50.	Taj Shafreen
51.	Tanya
52.	Tharun Prasaath
53.	Umaya Bhuvaneshwari
54.	Uvadharshenah
55.	Vaan Mukilan
56.	Varsha Ganesh
57.	Veera Gowtham
58.	Venkat Vidhur T
59.	Vibha S K
60.	Vignesh Subash
61.	Vishnu Harish
62.	Vishnu Varthini S N
63.	Vishwak Shena
64.	Viswam Babu
65.	Yaalini
66.	Yuveda
67.	Kishore Kumar


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009





VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

VMCH /CM/108/21

Date: 17.11.2021

From,

Dr. Samir Bele,
Professor & H.O.D,
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009



To,

Deputy Director of Health Services,
Madurai

Subject: Permission for MBBS students to visit PHC & Sub-center, District Madurai –reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit a PHC & Sub-center. Hence we would like to have a field visit to the PHC at Valayankulam & the Sub-center at Valayankulam on 23.11.2021 between 9 AM to 1 PM for 79 MBBS students belonging to 6th Semester (2018-2019 batch). I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

PROFESSOR & HEAD
Department of Community Medicine
Velammal Medical College Hospital
and Research Institute
Madurai - 625009

Copy to

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

R.No.9180/A4/2021

O/o. the Deputy Director of Health
Services, Madurai.

Dated. 20.11.2021

Sub : Public Health - Madurai District - Velammal Medical College -
Field Visit to Valyankulam Primary Health Centre - Permission -
Requested - Order issued - Regarding.

Ref : R.No.VMCH/CM/108/21, dated.17.11.2021 of the Professor &
HOD, Department of Community Medicine, Velammal Medical
College, Madurai -09.

As requested in the reference cited, necessary permission is granted to
79 MBBS students of Velammal Medical College belonging to 6th Semester,
(2018-2019 batch) Madurai for field visit to GPHC, Valayankulam and the sub
centre at Valayankulam on 23.11.2021 from 10.00 AM to 1.00 PM.

So, the Block Medical Officer, Government Primary Health Centre,
Valayankulam is instructed to provide necessary arrangements. At any cost,
the Primary Health Centre, activities should not be interrupted for the
provision of Health care to the public.

The fact of the experience in this field may be reported to this office
forthwith.

20/11/21
Deputy Director of Health Services,
Madurai.

To

The Professor & HOD, Dept. of Community Medicine,
Vellammal Medical College, Madurai - 625 009.

Copy to

The Block Medical Officer, Government Primary Health Centre,
Valayankulam, Madurai HUD.

Copy submitted to

The Director of Public Health and Preventive Medicine, Chennai-6.

Sys3 R1 2021 mm

**VELAMMAL MEDICAL COLLEGE, HOSPITAL
AND RESEARCH INSTITUTE, MADURAI**
Department of Community Medicine
Clinical posting schedule, Nov-Dec 2021
Batch – 2018-19 Batch: B Time: 9:00 a.m. – 1:00 p.m

S. No	Date	9am-11am	11-01pm
1.	15-11-2021	Diet Survey, Dr. Sudharsan	
2.	16-11-2021	Health survey, Dr. Sriandaal	
3.	17-11-2021	Health survey, Dr. Sudharasan	
4.	18-11-2021	Certificate course	
5.	19-11-2021	Certificate course	
6.	20-11-2021	Statistics Mr. Vijay Anto	Screening Dr. Trupti
7.	22-11-2021	Mortality Dr. Samir	Avain visit Dr.Sudhir
8.	23-11-2021	PHC, Subcentre and Anganwadi visit Dr. Sriandaal	
9.	24-11-2021	Statistics Mr. Vijay Anto	Malaria exercises Dr. Samir
10.	25-11-2021	CSC: ANC Dr. Sudhir	Statistics Mr. Vijay Anto
11.	26-11-2021	CSC: PNC Dr. Trupti	Statistics Mr. Vijay Anto
12.	27-11-2021	CSC: TB Dr. Trupti	Statistics Mr. Vijay Anto
13.	29-11-2021	CSC: DM Dr. Sudhir	Epi Exercise: Demography Dr. Sudharsan
14.	30-11-2021	CSC: HT Dr. Sudharsan	Tuberculosis exercise Dr. Sudhir
15.	01-12-2021	CSC: Dengue Dr. Sriandaal	Statistics Mr. Vijay Anto
16.	02-12-2021	Diet Survey Dr. Sudhir	
17.	03-12-2021	CSC: DM Dr. Samir	Vaccine requirement Dr. Trupti
18.	04-12-2021	Filaria exercise Dr. Samir	Measures of association Dr. Sudhir
19.	06-12-2021	CSC: Under 5 Child Dr. Trupti	OSPE (1-10) Dr. Sriandaal
20.	09-12-2021	OSPE (21-30) Dr. Sudhir	OSPE (31-40) Dr. Sudharsan
			Statistics Mr. Vijay Anto
21.	13-12-2021	CSC: Adolescent Girl Dr. Trupti	OSPE (51-60) Dr. Sudharsan

22.	14-12-2021	CSC: PNC Dr. Samir	OSPE (61-70) Dr. Sudhir
23.	15-12-2021	CSC: ARTI Dr. Samir	OSPE (71-80) Dr. Sriandaal
24.	16-12-2021	OSPE (11-20) Dr. Trupti	Statistics Mr. Vijay Anto
25.	17-12-2021	Spotter Nutrition & MCH: Dr. Sriandaal	Spotter Environment & Public health lab Dr. Balakumaran
26.	18-12-2021	Spotter revision Communicable disease & Entomology Spotter revision Occupational safety : Dr. Sriandaal	
27.	21-12-2021	Solid waste management plant , Sewage treatment plant Dr. Sudharsan	

**Faculties should adhere to teaching schedule; exchange of class requires prior permission*



Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Cold Chain System

Industrial Visit Report

Name of The Industry	: Cold Chain System
Academic Year	: 2021-22
Date of The Visit	: 14.12.2021
Venue	: Regional Vaccine Storage, Madurai
Class/Year	: 2019-2020
No. of Participants	: 28
Faculty	: Dr. Sriandaal

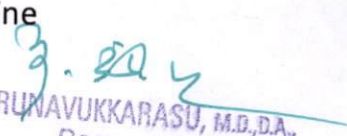
On the 14th December 2021, 28 students of the batch of 2019-20 were taken to The Regional Vaccine Storage, Madurai, which has the vaccine stores for 4 districts.

Vaccines produced in Chennai are transported to the regional Vaccine storage by the modes of a vehicle attached with a freezer.

In the Vaccine storage, various types of refrigeration such as walk in coolers, walk in freezers, ice line refrigerators, vaccine carriers, cold boxes etc.

Vaccines such as oral polio vaccine and Rota vaccine are stored in walk in freezers where temps are in the range of -20, whereas, vaccines such as Pentavalent, DPT, covid shield, covaxin are stored in walk in coolers

Vaccines from the regional storage are transported to various health institutes like hospitals, PHC's etc. via refrigerated vehicles or vaccine carriers.



Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
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"Velammal Village"
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Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

**List of Students Attended Industrial Visit to Regional Vaccine Store on
14.12.2021.**

Sl.No.	Name of the Students
1.	Sandhiya
2.	Sanjay Balachandran
3.	Sarath Aravindh
4.	Sarika
5.	Shalini
6.	Sharad Eswar
7.	Shyaam Ganesh
8.	Sindhu Devi
9.	Smrithi
10.	Subaharini
11.	Sujitha
12.	Surya Krishna
13.	Suvesha
14.	Swarna Gowri
15.	Swastika Balaji
16.	Swathi
17.	Tharun
18.	Thayala Sundaram
19.	Venamamalai
20.	Varsha
21.	Varshini
22.	Vathsala
23.	Vibin
24.	Vidya Shree
25.	Vinmudharigaa
26.	Vishnu Kumar A
27.	Yamini R
28.	Yeshwanth Kumar


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009



Madurai, Tamil Nadu, India

39, Karumbalai Middle Street, Rajakoor, Madurai, Tamil Nadu

625020, India

Lat 9.930899°

Long 78.140772°

14/12/21 12:26 PM

DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

From

Dr.S.Senthilkumar, M.B.,B.S.,D.P.H.,
Deputy Director of Health Services,
Viswanathapuram,
Madurai 625 014.
Phone No : 0452 2640778.
Fax No : 0452 2640778.
E.mail.ID : dphmdu@nic.in

To


The Professor & HOD, Dept. of
Community Medicine,
Velammal Medical College Hospital
and Research Institute,
Madurai.

R.No.9180/A4/2021 Dated: 14.12.2021

Sub : Public Health - Madurai District - Velammal Medical College - Field visit for MBBS Students to visit Drug Warehouse and Regional Vaccine Store, Madurai - Permission granted - Regarding.

Ref : R.No.VMCH/CM/119/21, dated.03.12.2021 of the Professor & HOD, Department of Community Medicine, Velammal Medical College, Madurai -09.

As requested in the reference cited, necessary permission is granted for the visit of 2nd year MBBS., Medical students of Velammal Medical College, Madurai to Drug Warehouse and Regional Vaccine Store, Madurai on 14.12.2021 from 11.00 AM to 1.00 P.M.


For Deputy Director of Health Services,
Madurai.

Copy submitted to

The Director of Public Health and Preventive Medicine, Chennai-6.



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

**Practical classes Schedule, December 2021
MBBS Batch: 2019-20 Posting Batch: D Time: 10 am – 1 pm**

S. No	Date	Topic	Teacher	Time
1.	02.12.2021	Basics of biostatistics and data entry	Mr. Vijay	10am-1pm
2.	03.12.2021	Family Health Survey I	Dr. Mareeswaran	10am-1pm
3.	04.12.2021	Family Health Survey II	Dr. Sriandaal	10 am-1pm
4.	06.12.2021	Introduction to vaccines	Dr. Samir	10am-11.30am
		BCG, OPV & Rota virus	Dr. Balakumaran	11.30am-1pm
5.	07.12.2021	Diet survey I	Dr. Sriandaal	10am-1pm
6.	08.12.2021	Diet survey II	Dr. Sriandaal	10am-1pm
7.	09.12.2021	Slow sand filter, Rapid sand filter & Chloroscope	Dr. Sriandaal	10am- 11.30am
		Sanitary & insanitary well, Step well & Horrock's apparatus	Dr. Mareeswaran	11.30am – 1pm
8.	13.12.2021	Vaccines - Rabies, Td & Typhoid	Dr. Sudhir	10am -11.30am
		Vaccines – MMR, Measles, Vit.A , AD & Tuberculin syringe	Dr. Samir	11.30am -1pm
9.	14.12.2021	Regional vaccine store and drug warehouse visit	Dr. Sriandaal	10am-1pm
10.	15.12.2021	Family Health Survey III	Dr. Sudharsan	10am-1pm
11.	16.12.2021	Water treatment plant -Manaloor visit	Dr. Sudharsan	10am-1pm
12.	17.12.2021	House drainage system, Modern sewage treatment plant, Activated sludge process	Dr. Balakumaran	10am -11.30am
		Deep trench latrine, Septic tank, Bore hole latrine Bio gas plant and Oxidation pond	Dr. Trupti	11.30am-1pm
13.	18.12.2021	Lice, Fleas, Cockroaches	Dr. Mareeswaran	10am-11.30am
		Ticks, mites, Bug & Leishmaniasis (Slide + model)	Dr. Sudhir	11.30am -1pm
14.	20.12.2021	Aedes – Egg, Pupa, larva & adult(Models + Slides)	Dr. Trupti	10am-11.30am
		Culex – Egg, Pupa, larva & adult (Models + Slides)	Dr. Sudharsan	11.30am-1pm
15.	21.12.2021	Pasteur Chamberland filter, Berkefeld filter, still for distilled water, & water hardness kit	Dr.Mareeswaran	10am -11.30am
		Bleaching powder, Disinfectants, Savlon & Rain water harvesting	Dr.Mareeswaran	11.30am-1pm



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

16.	23.12.2021	Sewage treatment plant & Solid waste management-Vellaikkal visit	Dr. Sudharsan	10am to 1pm
17.	27.12.2021	Diet surveyIII	Dr. Sudharsan	10am to 1pm
18.	28.12.2021	Insecticides / Mosquito –replants	Dr.Mareeswaran	10am to 11.30am
		Spotter revision	Dr.Sudharasan	11.30 am to 1pm
19.	29.12.2021	All entomology slides	Dr. Trupti	10am to 1pm
20.	30.12.2021	Excellence laboratory	Dr. Sudhir	10am to 1pm
21.	31.12.2021	End posting exam	All faculty	10am to 1pm

Faculties should adhere to teaching schedule; exchange of class requires prior permission.

Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
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Water Treatment Plant

Industrial Visit Report

Name of The Industry	: Water Treatment Plant
Academic Year	: 2021-22
Date of The Visit	: 16.12.21
Venue	: Manaloor
Class/Year	: 2019-2020
No. of Participants	: 28
Faculty	: Dr. Sriandaal

On 16th December 2019, 28 students of Batch D were taken to the Water treatment plant. The engineer in charge of the plant explained about the water treatment process.

There are 4 process of water treatment :-

Coagulation and Flocculation

Sedimentation

Filtration

Disinfection

Raw water is processed and treated to in Manaloor, on the banks of the river Vaigai.

The raw water from the river is first pumped into the Aerator tank using a 410-horsepower pump.

In the Aerator tank, large pieces of rock, stones, pebbles are being filtered and clear water is let into a sedimentation tank.


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
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Anuppanadi, Madurai, T.N.-625 009



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Coagulants such as alum are used to aggregate small particles, and sediment them faster.

The supernatant water is then sent into the chlorination tank. About 1 ppm of chlorine is added and sent for consumption via pipes. In the pipes the chlorine concentration decreases and reaches to about 0.5 ppm by the time it reaches the consumers.

The capacity of the water treatment plant is 450MLD and works for about 12-16 hours per day.

Finally, Water is sent to different pipelines for day-to-day use.

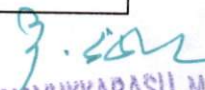
3.5/2
I. S. SIVANAYAGARASU, M.D., D.A.,
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List of Students Who Visited Water Treatment Plant on 8.6.2022.

Sl.No.	Name of the Students
1.	Sandhiya
2.	Sarath Aravindh
3.	Sarika
4.	Shalini
5.	Sharad Eswar
6.	Sharmila Nandhini
7.	Shriram
8.	Shyaam Ganesh
9.	Sindhu Devi
10.	Smrithi
11.	Subaharini
12.	Sujitha
13.	Surya Krishna
14.	Sushma
15.	Suvesha
16.	Swarna Gowri
17.	Swathi
18.	Tharun
19.	Thayala Sundaram
20.	Venamamalai
21.	Varsha
22.	Varshini
23.	Vathsala
24.	Vibin
25.	Vinmudharigaa
26.	Vishnu Kumar A
27.	Yamini R
28.	Yeshwanth Kumar


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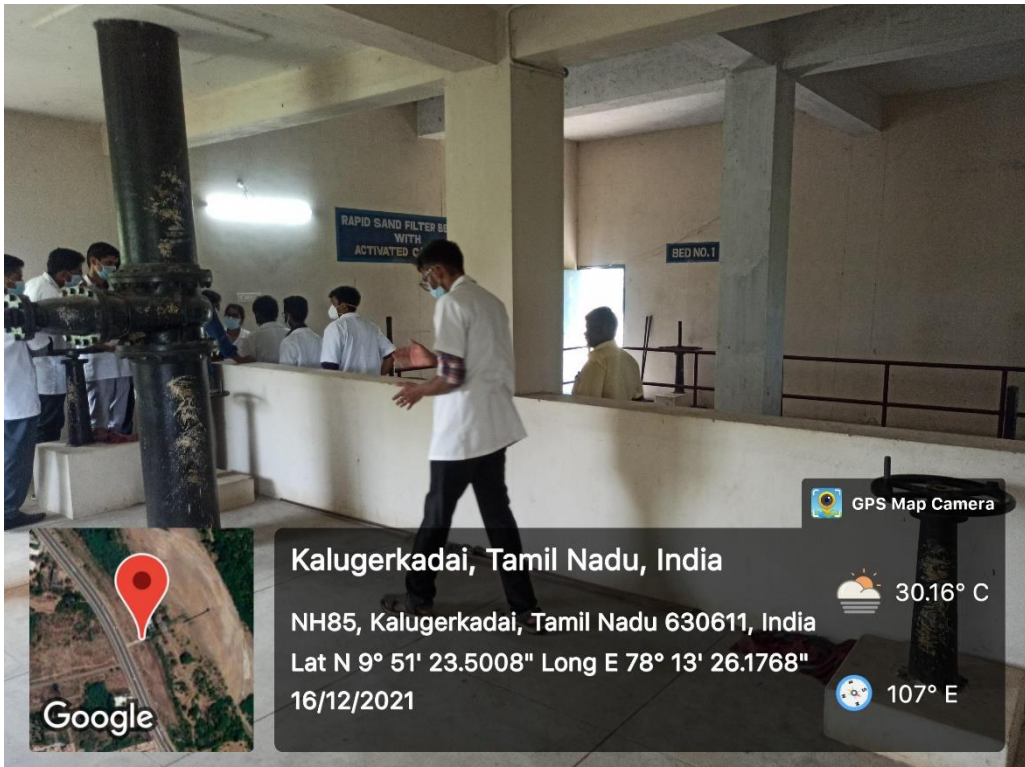


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**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/118/21

Date: 03.12.2021

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for 32 MBBS student's field visit to various places of public health importance -Reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of December 2021. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 16/12/21
2. Sewage treatment plant at Avaniyapuram : 23/12/21
3. Solid waste compost yard Vellaikkal : 27/12/21

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy To:

- Dean , Velammal Medical College Hospital & Research Institute, Madurai.



Mr.S.Arassu, B.E.,M.B.A.,
City Engineer

Date: 3.12.2021

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

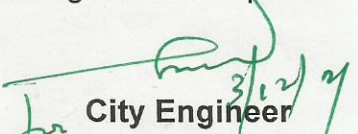
Sub:- Madurai City Municipal Corporation - Engineering section – Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted or visit to WTP, STP & MSW – permission granted for visit - Reg.

Ref :- Your college, letter no: VMCH/CM/118/21 dated 03.12.2021

With reference to the above letter cited, permission is granted to 32 students of your college students studying in 2nd year M.B.B.S and staffs to make an individual visit to the following places and to collect the required details also.

Sl. No.	Field Visit Places	Date of Visit
1.	Water Purification Plant at Manaloor	16.12.2021
2.	Sewerage Treatment Plant at Avaniyapuram	23.12.2021
3.	Municipal Solid Waste Management at Vellakkal	27.12.2021

The Permission for data collection is academic purpose only. Covid – 19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to plants.


City Engineer
Madurai Corporation



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

**Practical classes Schedule, December 2021
MBBS Batch: 2019-20 Posting Batch: D Time: 10 am – 1 pm**

S. No	Date	Topic	Teacher	Time
1.	02.12.2021	Basics of biostatistics and data entry	Mr. Vijay	10am-1pm
2.	03.12.2021	Family Health Survey I	Dr. Mareeswaran	10am-1pm
3.	04.12.2021	Family Health Survey II	Dr. Sriandaal	10 am-1pm
4.	06.12.2021	Introduction to vaccines	Dr. Samir	10am-11.30am
		BCG, OPV & Rota virus	Dr. Balakumaran	11.30am-1pm
5.	07.12.2021	Diet survey I	Dr. Sriandaal	10am-1pm
6.	08.12.2021	Diet survey II	Dr. Sriandaal	10am-1pm
7.	09.12.2021	Slow sand filter, Rapid sand filter & Chloroscope	Dr. Sriandaal	10am- 11.30am
		Sanitary & insanitary well, Step well & Horrock's apparatus	Dr. Mareeswaran	11.30am – 1pm
8.	13.12.2021	Vaccines - Rabies, Td & Typhoid	Dr. Sudhir	10am -11.30am
		Vaccines – MMR, Measles, Vit.A , AD & Tuberculin syringe	Dr. Samir	11.30am -1pm
9.	14.12.2021	Regional vaccine store and drug warehouse visit	Dr. Sriandaal	10am-1pm
10.	15.12.2021	Family Health Survey III	Dr. Sudharsan	10am-1pm
11.	16.12.2021	Water treatment plant -Manaloor visit	Dr. Sudharsan	10am-1pm
12.	17.12.2021	House drainage system, Modern sewage treatment plant, Activated sludge process	Dr. Balakumaran	10am -11.30am
		Deep trench latrine, Septic tank, Bore hole latrine Bio gas plant and Oxidation pond	Dr. Trupti	11.30am-1pm
13.	18.12.2021	Lice, Fleas, Cockroaches	Dr. Mareeswaran	10am-11.30am
		Ticks, mites, Bug & Leishmaniasis (Slide + model)	Dr. Sudhir	11.30am -1pm
14.	20.12.2021	Aedes – Egg, Pupa, larva & adult(Models + Slides)	Dr. Trupti	10am-11.30am
		Culex – Egg, Pupa, larva & adult (Models + Slides)	Dr. Sudharsan	11.30am-1pm
15.	21.12.2021	Pasteur Chamberland filter, Berkefeld filter, still for distilled water, & water hardness kit	Dr.Mareeswaran	10am -11.30am
		Bleaching powder, Disinfectants, Savlon & Rain water harvesting	Dr.Mareeswaran	11.30am-1pm



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
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DEPARTMENT OF COMMUNITY MEDICINE**

16.	23.12.2021	Sewage treatment plant & Solid waste management-Vellaikkal visit	Dr. Sudharsan	10am to 1pm
17.	27.12.2021	Diet surveyIII	Dr. Sudharsan	10am to 1pm
18.	28.12.2021	Insecticides / Mosquito –replants	Dr.Mareeswaran	10am to 11.30am
		Spotter revision	Dr.Sudharasan	11.30 am to 1pm
19.	29.12.2021	All entomology slides	Dr. Trupti	10am to 1pm
20.	30.12.2021	Excellence laboratory	Dr. Sudhir	10am to 1pm
21.	31.12.2021	End posting exam	All faculty	10am to 1pm

Faculties should adhere to teaching schedule; exchange of class requires prior permission.

Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Solid Waste Management

Industrial Visit Report

Name of The Industry	: Solid Waste Management
Academic Year	: 2021-22
Date of The Visit	: 21.12.21
Venue	: Vellaikal
Class/Year	: 2018-19
No. of Participants	: 58
Faculty	: Dr. Sudharsan


On 21st of December 2021, 58 students of Batch B 2018 were taken to Solid waste management site at Vellaikal.

Waste products are collected in total from all the localities around 10 areas near Madurai.

The waste is first weighed, the capacity of the site is 450 tonnes, but per day the site receives around 800-1000 tonnes of waste.

The waste is first segregated into reusable, recyclable materials and compostable materials.

Under solid waste plastic, paper, cardboard, metals and glass get recycled by melting and grinding. After that, it is molded in another form which makes it reusable. The compostable materials are first allowed to decompose in piles and heaps, sprayed with natural decompositants.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
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and Research Institute
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The decomposed materials are passed through 4 zones, namely 100mm, 36mm, 16mm, 4mm. The particles are passed through these filters and at the end of it fine manure is obtained and used for agriculture.

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

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"Velammal Village"
Madurai-Tuticorin Ring Road
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List of Students Who Visited Solid Waste Management on 21.12.2021.

Sl.No.	Name of the Students
1.	Naveen Kumar P
2.	Nesha M
3.	Nishal Hussain J
4.	Nihil Raagav S
5.	Nikitha Sree S
6.	Nirmal Kumar P
7.	Nitin R
8.	Niveditha V S
9.	Oviyaa T S
10.	Pavithra G K
11.	Peria Karuppan P R
12.	Pooja S K
13.	Pranitha K T S
14.	Prasanna Kumar V
15.	Rajeswari
16.	Reena Catherine
17.	Rehan Jeshua Bensam
18.	Reohmeeka Priyatharshini
19.	Riya Varsha
20.	Rohan
21.	Rohita S
22.	Sandra Maria James
23.	Sanjay T
24.	Sanjay Kumar
25.	Santhya Priyadharshini
26.	Sarvesh S
27.	Sherin Jeba Prettina
28.	Sheshank
29.	Shivani
30.	Shri Amirthavalli Lakshmi
31.	Shruthi
32.	Sidharth M Rahesaa
33.	Sinthiya Kani


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

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and Research Institute
"Velammal Village"
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34.	Smrithi Rajkumar
35.	Soundharrya Meenakshi
36.	Srevarssini N
37.	Sri Abirami A
38.	Sri Aiswaryaa
39.	Sridhar
40.	Srinandhini
41.	Srinithi K
42.	Sudheeksha
43.	Surya
44.	Swathi T
45.	Taj Shafreen
46.	Tanya
47.	Umaya Bhubaneshwari
48.	Vaan Mukilan
49.	Varsha Ganesh
50.	Veera Gowtham
51.	Venkat Vidhur T
52.	Vibha S K
53.	Vignesh Subash
54.	Vishnu Varthini S N
55.	Vishwak Shena
56.	Viswam Babu
57.	Yaalini
58.	Kishore Kumar


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
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**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/117/21

Date: 03.12.2021

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for 73 MBBS student's field visit to various places of public health importance -Reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of December 2021. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 20/12/21
2. Sewage treatment plant at Avaniyapuram : 22/12/21
3. Solid waste compost yard Vellaikkal : 21/12/21

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy To:

- Dean , Velammal Medical College Hospital & Research Institute, Madurai.

Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2530521 to
0452-2530528

Mr.S.Arassu, B.E.,M.B.A.,
City Engineer

Ref.No. MCMC/CE/IV/2019

Date: 3.12.2021

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

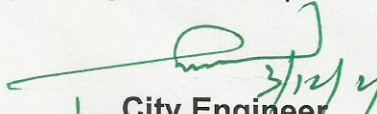
Sub:- Madurai City Municipal Corporation - Engineering section – Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted or visit to WTP, STP & MSW – permission granted for visit - Reg.

Ref :- Your college, letter no: VMCH/CM/117/21 dated 03.12.2021

With reference to the above letter cited, permission is granted to 73 students of your college students studying in 3rd year M.B.B.S and staffs to make an individual visit to the following places and to collect the required details also.

Sl. No.	Field Visit Places	Date of Visit
1.	Water Purification Plant at Manaloor	20.12.2021 23.12.21
2.	Municipal Solid Waste Management at Vellakkal	21.12.2021
3.	Sewerage Treatment Plant at Avaniyapuram	22.12.2021 21.12.21

The Permission for data collection is academic purpose only. Covid – 19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to plants.


City Engineer
Madurai Corporation

**VELAMMAL MEDICAL COLLEGE, HOSPITAL
AND RESEARCH INSTITUTE, MADURAI**
Department of Community Medicine
Clinical posting schedule, Nov-Dec 2021
Batch – 2018-19 Batch: B Time: 9:00 a.m. – 1:00 p.m

S. No	Date	9am-11am	11-01pm
1.	15-11-2021	Diet Survey, Dr. Sudharsan	
2.	16-11-2021	Health survey, Dr. Sriandaal	
3.	17-11-2021	Health survey, Dr. Sudharasan	
4.	18-11-2021	Certificate course	
5.	19-11-2021	Certificate course	
6.	20-11-2021	Statistics Mr. Vijay Anto	Screening Dr. Trupti
7.	22-11-2021	Mortality Dr. Samir	Avain visit Dr.Sudhir
8.	23-11-2021	PHC, Subcentre and Anganwadi visit Dr. Sriandaal	
9.	24-11-2021	Statistics Mr. Vijay Anto	Malaria exercises Dr. Samir
10.	25-11-2021	CSC: ANC Dr. Sudhir	Statistics Mr. Vijay Anto
11.	26-11-2021	CSC: PNC Dr. Trupti	Statistics Mr. Vijay Anto
12.	27-11-2021	CSC: TB Dr. Trupti	Statistics Mr. Vijay Anto
13.	29-11-2021	CSC: DM Dr. Sudhir	Epi Exercise: Demography Dr. Sudharsan
14.	30-11-2021	CSC: HT Dr. Sudharsan	Tuberculosis exercise Dr. Sudhir
15.	01-12-2021	CSC: Dengue Dr. Sriandaal	Statistics Mr. Vijay Anto
16.	02-12-2021	Diet Survey Dr. Sudhir	
17.	03-12-2021	CSC: DM Dr. Samir	Vaccine requirement Dr. Trupti
18.	04-12-2021	Filaria exercise Dr. Samir	Measures of association Dr. Sudhir
19.	06-12-2021	CSC: Under 5 Child Dr. Trupti	OSPE (1-10) Dr. Sriandaal
20.	09-12-2021	OSPE (21-30) Dr. Sudhir	OSPE (31-40) Dr. Sudharsan
			Statistics Mr. Vijay Anto
21.	13-12-2021	CSC: Adolescent Girl Dr. Trupti	OSPE (51-60) Dr. Sudharsan

22.	14-12-2021	CSC: PNC Dr. Samir	OSPE (61-70) Dr. Sudhir
23.	15-12-2021	CSC: ARTI Dr. Samir	OSPE (71-80) Dr. Sriandaal
24.	16-12-2021	OSPE (11-20) Dr. Trupti	Statistics Mr. Vijay Anto
25.	17-12-2021	Spotter Nutrition & MCH: Dr. Sriandaal	Spotter Environment & Public health lab Dr. Balakumaran
26.	18-12-2021	Spotter revision Communicable disease & Entomology Occupational safety : Dr. Sriandaal	Spotter revision
27.	21-12-2021	Solid waste management plant , Sewage treatment plant Dr. Sudharsan	

**Faculties should adhere to teaching schedule; exchange of class requires prior permission*



Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Sewage Treatment Plant

Industrial Visit Report

Name of The Industry	: Sewage Treatment Plant
Academic Year	: 2021-22
Date of The Visit	: 21.12.21
Venue	: Avaniyapuram
Class/Year	: 2018-19
No. of Participants	: 58
Faculty	: Dr. Sudharsan

On 21st of December 2021, 58 students of Batch B 2018 were taken to Sewage treatment plant, Avaniyapuram.

It is a 125 MLD treatment plant. The treatment plant collects sewage from the south of Madurai and treats the water.


The process of treatment is divided into two parts:-

1. Primary
2. Secondary

Primary treatment consists of:-

Filtration of particles (larger than 6mm)

Gritting chamber (where clumps of sand, soil are broken down into smaller particles.)


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
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Secondary Treatment consists of:-

Sedimentation

Aeration

Chlorination

Activated sludge is used to aerobically decompose the biological particles in the sewage. The treated water is mixed with chlorine (5ppm) and let out. The sewage is 90% treated.


Prof. T. THIRUNAVUKARASU, M.D.,D.A.,
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List of Students Attended Industrial Visit To Sewage Treatment Plant On
10.6.2022.

Sl.No.	Name of the Students
1.	Naveen Kumar P
2.	Nesha M
3.	Nishal Hussain J
4.	Nihil Raagav S
5.	Nikitha Sree S
6.	Nirmal Kumar P
7.	Nitin R
8.	Niveditha V S
9.	Oviyaa T S
10.	Pavithra G K
11.	Peria Karuppan P R
12.	Pooja S K
13.	Pranitha K T S
14.	Prasanna Kumar V
15.	Rajeswari
16.	Reena Catherine
17.	Rehan Jeshua Bensam
18.	Reohmeeka Priyatharshini
19.	Riya Varsha
20.	Rohan
21.	Rohita S
22.	Sandra Maria James
23.	Sanjay T
24.	Sanjay Kumar
25.	Santhya Priyadharshini
26.	Sarvesh S
27.	Sherin Jeba Prettina
28.	Sheshank
29.	Shivani
30.	Shri Amirthavalli Lakshmi
31.	Shruthi
32.	Sidharth M Rahesaa
33.	Sinthiya Kani


[Signature]
Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
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34.	Smrithi Rajkumar
35.	Soundharrya Meenakshi
36.	Srevarssini N
37.	Sri Abirami A
38.	Sri Aiswaryaa
39.	Sridhar
40.	Srinandhini
41.	Srinithi K
42.	Sudheeksha
43.	Surya
44.	Swathi T
45.	Taj Shafreen
46.	Tanya
47.	Umaya Bhubaneshwari
48.	Vaan Mukilan
49.	Varsha Ganesh
50.	Veera Gowtham
51.	Venkat Vidhur T
52.	Vibha S K
53.	Vignesh Subash
54.	Vishnu Varthini S N
55.	Vishwak Shena
56.	Viswam Babu
57.	Yaalini
58.	Kishore Kumar


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**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/117/21

Date: 03.12.2021

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for 73 MBBS student's field visit to various places of public health importance -Reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of December 2021. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 20/12/21
2. Sewage treatment plant at Avaniyapuram : 22/12/21
3. Solid waste compost yard Vellaikkal : 21/12/21

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy To:

- Dean , Velammal Medical College Hospital & Research Institute, Madurai.

Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2530521 to
0452-2530528

Mr.S.Arassu, B.E.,M.B.A.,
City Engineer

Date: 3.12.2021

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

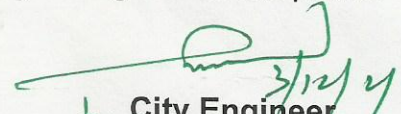
Sub:- Madurai City Municipal Corporation - Engineering section – Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted or visit to WTP, STP & MSW – permission granted for visit - Reg.

Ref :- Your college, letter no: VMCH/CM/117/21 dated 03.12.2021

With reference to the above letter cited, permission is granted to 73 students of your college students studying in 3rd year M.B.B.S and staffs to make an individual visit to the following places and to collect the required details also.

Sl. No.	Field Visit Places	Date of Visit
1.	Water Purification Plant at Manaloor	20.12.2021 23.12.21
2.	Municipal Solid Waste Management at Vellakkal	21.12.2021
3.	Sewerage Treatment Plant at Avaniyapuram	22.12.2021 21.12.21

The Permission for data collection is academic purpose only. Covid – 19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to plants.


City Engineer
Madurai Corporation

**VELAMMAL MEDICAL COLLEGE, HOSPITAL
AND RESEARCH INSTITUTE, MADURAI**
Department of Community Medicine
Clinical posting schedule, Nov-Dec 2021
Batch – 2018-19 Batch: B Time: 9:00 a.m. – 1:00 p.m

S. No	Date	9am-11am	11-01pm
1.	15-11-2021	Diet Survey, Dr. Sudharsan	
2.	16-11-2021	Health survey, Dr. Sriandaal	
3.	17-11-2021	Health survey, Dr. Sudharasan	
4.	18-11-2021	Certificate course	
5.	19-11-2021	Certificate course	
6.	20-11-2021	Statistics Mr. Vijay Anto	Screening Dr. Trupti
7.	22-11-2021	Mortality Dr. Samir	Avain visit Dr. Sudhir
8.	23-11-2021	PHC, Subcentre and Anganwadi visit Dr. Sriandaal	
9.	24-11-2021	Statistics Mr. Vijay Anto	Malaria exercises Dr. Samir
10.	25-11-2021	CSC: ANC Dr. Sudhir	Statistics Mr. Vijay Anto
11.	26-11-2021	CSC: PNC Dr. Trupti	Statistics Mr. Vijay Anto
12.	27-11-2021	CSC: TB Dr. Trupti	Statistics Mr. Vijay Anto
13.	29-11-2021	CSC: DM Dr. Sudhir	Epi Exercise: Demography Dr. Sudharsan
14.	30-11-2021	CSC: HT Dr. Sudharsan	Tuberculosis exercise Dr. Sudhir
15.	01-12-2021	CSC: Dengue Dr. Sriandaal	Statistics Mr. Vijay Anto
16.	02-12-2021	Diet Survey Dr. Sudhir	
17.	03-12-2021	CSC: DM Dr. Samir	Vaccine requirement Dr. Trupti
18.	04-12-2021	Filaria exercise Dr. Samir	Measures of association Dr. Sudhir
19.	06-12-2021	CSC: Under 5 Child Dr. Trupti	OSPE (1-10) Dr. Sriandaal
20.	09-12-2021	OSPE (21-30) Dr. Sudhir	OSPE (31-40) Dr. Sudharsan
			Statistics Mr. Vijay Anto
21.	13-12-2021	CSC: Adolescent Girl Dr. Trupti	OSPE (51-60) Dr. Sudharsan

22.	14-12-2021	CSC: PNC Dr. Samir	OSPE (61-70) Dr. Sudhir
23.	15-12-2021	CSC: ARTI Dr. Samir	OSPE (71-80) Dr. Sriandaal
24.	16-12-2021	OSPE (11-20) Dr. Trupti	Statistics Mr. Vijay Anto
25.	17-12-2021	Spotter Nutrition & MCH: Dr. Sriandaal	Spotter Environment & Public health lab Dr. Balakumaran
26.	18-12-2021	Spotter revision Communicable disease & Entomology Occupational safety : Dr. Sriandaal	Spotter revision
27.	21-12-2021	Solid waste management plant , Sewage treatment plant Dr. Sudharsan	

**Faculties should adhere to teaching schedule; exchange of class requires prior permission*



Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Sewage Treatment Plant

Industrial Visit Report

Name of The Industry	: Sewage Treatment Plant
Academic Year	: 2021-22
Date of The Visit	: 23.12.21
Venue	: Avaniyapuram
Class/Year	: 2019-20
No. of Participants	: 30
Faculty	: Dr. Mareeswaran

On 23rd December 2021, 30 students of Batch D 2019 were taken to Sewage treatment plant, Avaniyapuram.

It is a 125 MLD treatment plant. The treatment plant collects sewage from the south of Madurai and treats the water.


The process of treatment is divided into two parts:-

1. Primary
2. Secondary

Primary treatment consists of:-

Filtration of particles (larger than 6mm)

Gritting chamber (where clumps of sand, soil are broken down into smaller particles.)


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



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Secondary Treatment consists of:-

Sedimentation

Aeration

Chlorination

Activated sludge is used to aerobically decompose the biological particles in the sewage. The treated water is mixed with chlorine (5ppm) and let out. The sewage is 90% treated.



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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Attended Visit To Sewage Treatment Plant on 23.12.21.

Sl.No.	Name of the Students
1.	Sandhiya
2.	Sanjay Balachandran
3.	Sarath Aravindh
4.	Sarika
5.	Sathana Jenifer
6.	Shalini
7.	Sharad Eswar
8.	Sharmila Nandhini
9.	Shriram
10.	Shyaam Ganesh
11.	Sindhu Devi
12.	Smrithi
13.	Subaharini
14.	Sujitha
15.	Surya Krishna
16.	Sushma
17.	Suvesha
18.	Swarna Gowri
19.	Swathi
20.	Tharun
21.	Thayala Sundaram
22.	Venamamalai
23.	Varsha
24.	Varshini
25.	Vathsala
26.	Vibin
27.	Vidhya
28.	Sree
29.	Vinmudharigaa
30.	Vishnu Kumar A


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
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VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009





**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/118/21

Date: 03.12.2021

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for 32 MBBS student's field visit to various places of public health importance -Reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of December 2021. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 16/12/21
2. Sewage treatment plant at Avaniyapuram : 23/12/21
3. Solid waste compost yard Vellaikkal : 27/12/21

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy To:

- Dean , Velammal Medical College Hospital & Research Institute, Madurai.



Mr.S.Arassu, B.E.,M.B.A.,
City Engineer

Date: 3.12.2021

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,


Sub:- Madurai City Municipal Corporation - Engineering section – Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted or visit to WTP, STP & MSW – permission granted for visit - Reg.

Ref :- Your college, letter no: VMCH/CM/118/21 dated 03.12.2021

With reference to the above letter cited, permission is granted to 32 students of your college students studying in 2nd year M.B.B.S and staffs to make an individual visit to the following places and to collect the required details also.

Sl. No.	Field Visit Places	Date of Visit
1.	Water Purification Plant at Manaloor	16.12.2021
2.	Sewerage Treatment Plant at Avaniyapuram	23.12.2021
3.	Municipal Solid Waste Management at Vellakkal	27.12.2021

The Permission for data collection is academic purpose only. Covid – 19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to plants.


City Engineer
Madurai Corporation



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

**Practical classes Schedule, December 2021
MBBS Batch: 2019-20 Posting Batch: D Time: 10 am – 1 pm**

S. No	Date	Topic	Teacher	Time
1.	02.12.2021	Basics of biostatistics and data entry	Mr. Vijay	10am-1pm
2.	03.12.2021	Family Health Survey I	Dr. Mareeswaran	10am-1pm
3.	04.12.2021	Family Health Survey II	Dr. Sriandaal	10 am-1pm
4.	06.12.2021	Introduction to vaccines	Dr. Samir	10am-11.30am
		BCG, OPV & Rota virus	Dr. Balakumaran	11.30am-1pm
5.	07.12.2021	Diet survey I	Dr. Sriandaal	10am-1pm
6.	08.12.2021	Diet survey II	Dr. Sriandaal	10am-1pm
7.	09.12.2021	Slow sand filter, Rapid sand filter & Chloroscope	Dr. Sriandaal	10am- 11.30am
		Sanitary & insanitary well, Step well & Horrock's apparatus	Dr. Mareeswaran	11.30am – 1pm
8.	13.12.2021	Vaccines - Rabies, Td & Typhoid	Dr. Sudhir	10am -11.30am
		Vaccines – MMR, Measles, Vit.A , AD & Tuberculin syringe	Dr. Samir	11.30am -1pm
9.	14.12.2021	Regional vaccine store and drug warehouse visit	Dr. Sriandaal	10am-1pm
10.	15.12.2021	Family Health Survey III	Dr. Sudharsan	10am-1pm
11.	16.12.2021	Water treatment plant -Manaloor visit	Dr. Sudharsan	10am-1pm
12.	17.12.2021	House drainage system, Modern sewage treatment plant, Activated sludge process	Dr. Balakumaran	10am -11.30am
		Deep trench latrine, Septic tank, Bore hole latrine Bio gas plant and Oxidation pond	Dr. Trupti	11.30am-1pm
13.	18.12.2021	Lice, Fleas, Cockroaches	Dr. Mareeswaran	10am-11.30am
		Ticks, mites, Bug & Leishmaniasis (Slide + model)	Dr. Sudhir	11.30am -1pm
14.	20.12.2021	Aedes – Egg, Pupa, larva & adult(Models + Slides)	Dr. Trupti	10am-11.30am
		Culex – Egg, Pupa, larva & adult (Models + Slides)	Dr. Sudharsan	11.30am-1pm
15.	21.12.2021	Pasteur Chamberland filter, Berkefeld filter, still for distilled water, & water hardness kit	Dr.Mareeswaran	10am -11.30am
		Bleaching powder, Disinfectants, Savlon & Rain water harvesting	Dr.Mareeswaran	11.30am-1pm



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

16.	23.12.2021	Sewage treatment plant & Solid waste management-Vellaikkal visit	Dr. Sudharsan	10am to 1pm
17.	27.12.2021	Diet surveyIII	Dr. Sudharsan	10am to 1pm
18.	28.12.2021	Insecticides / Mosquito –replants	Dr.Mareeswaran	10am to 11.30am
		Spotter revision	Dr.Sudharasan	11.30 am to 1pm
19.	29.12.2021	All entomology slides	Dr. Trupti	10am to 1pm
20.	30.12.2021	Excellence laboratory	Dr. Sudhir	10am to 1pm
21.	31.12.2021	End posting exam	All faculty	10am to 1pm

Faculties should adhere to teaching schedule; exchange of class requires prior permission.

Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Environmental Lab

Industrial Visit Report

Name of The Industry : Environmental Lab
Academic Year : 2021-22
Date of The Visit : 30.12.21
Venue : Excellence Laboratory
Class/Year : 2019-20
No. of Participants : 27
Faculty : Dr. Sudhir

On 30th December 2021, 27 students of Posting D batch were taken to the excellence lab, bypass road, SS colony, Madurai.

The lab consists of five sections and the students visited each of them in small groups.

Instrumentation

Instruments used in this section are PH meter, nephelometer, BC meter, spectrophotometer, weighing scales.

Ph meter- used to check PH of water.

Nephelometer - check turbidity

BC meter - check ions in the water

Weighing scale - weight of the respective filter paper before and after test


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
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HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Microbiology Lab

Sample receiving area - where sample collected are received.

Medium preparation room - wet and dry sterilizer,

Inoculation room - humidity and temperature of the culture and sample is regulated here.

Incubation room- all the culture prepared are incubated here.

Gas Chromatography

They showed the device used to check for the nano pollutants like PBA, benzene etc. They prepare the solution using filter paper and keep it in the tray and it is vaporised into gases then it is ionised. Benzene and cholesterol etc are detected by the level of peak attained at a particular time.

Metal Station

Used to detect metals like nickel, copper, arsenic, mercury, etc based on its wavelength.


Equipment- atomic absorption spectrophotometer

Wet section

They do test to detect the quality of water. The test done are hardness of water, chloride content, PH alkalinity, odour, colour, taste.

Sample collected- bore water, waste water, construction site etc.

Label - reference number, due date, collected date, received date.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
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Velammal Medical College Hospital
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"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 000, T.N.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Attended Industrial Visit on 30.12.21.

Sl.No.	Name of the Students
1.	Sandhiya
2.	Sanjay Balachandran
3.	Sarika
4.	Sathana Jenifer
5.	Shalini
6.	Sharad Eswar
7.	Sharmila Nandhini
8.	Shriram
9.	Sindhu Devi
10.	Smrithi
11.	Subaharini
12.	Surya Krishna
13.	Sushma
14.	Suvesha
15.	Swarna Gowri
16.	Swathi
17.	Tharun
18.	Thayala Sundaram
19.	Venamamalai
20.	Varshini
21.	Vathsala
22.	Vibin
23.	Vidhya Sree
24.	Vinmudharigaa
25.	Vishnu Kumar A
26.	Yamini R
27.	Yeshwanth Kumar


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

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and Research Institute
"Velammal Village"
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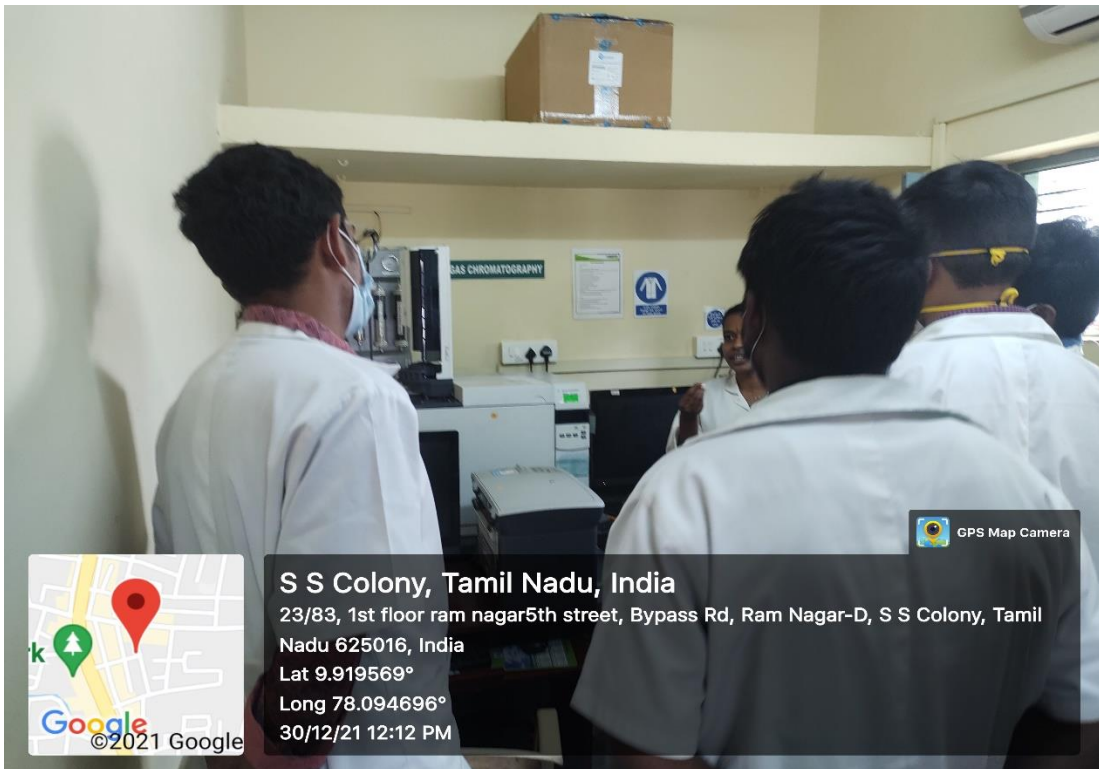
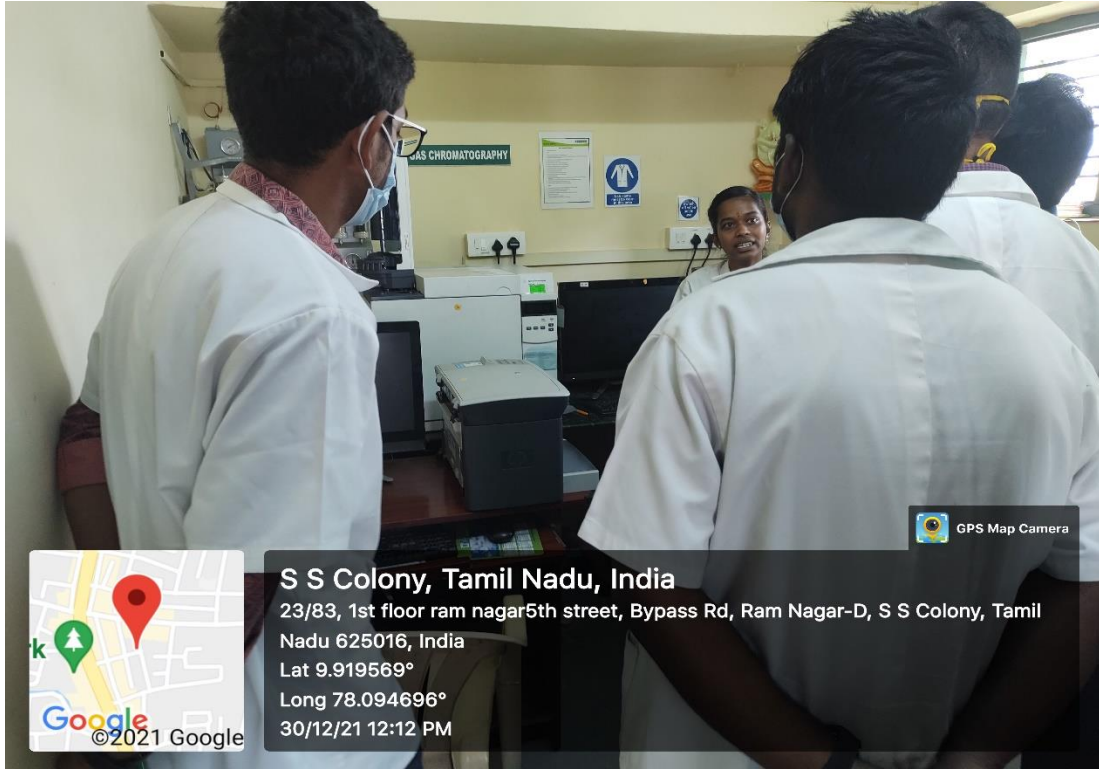


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MADURAI - 625009





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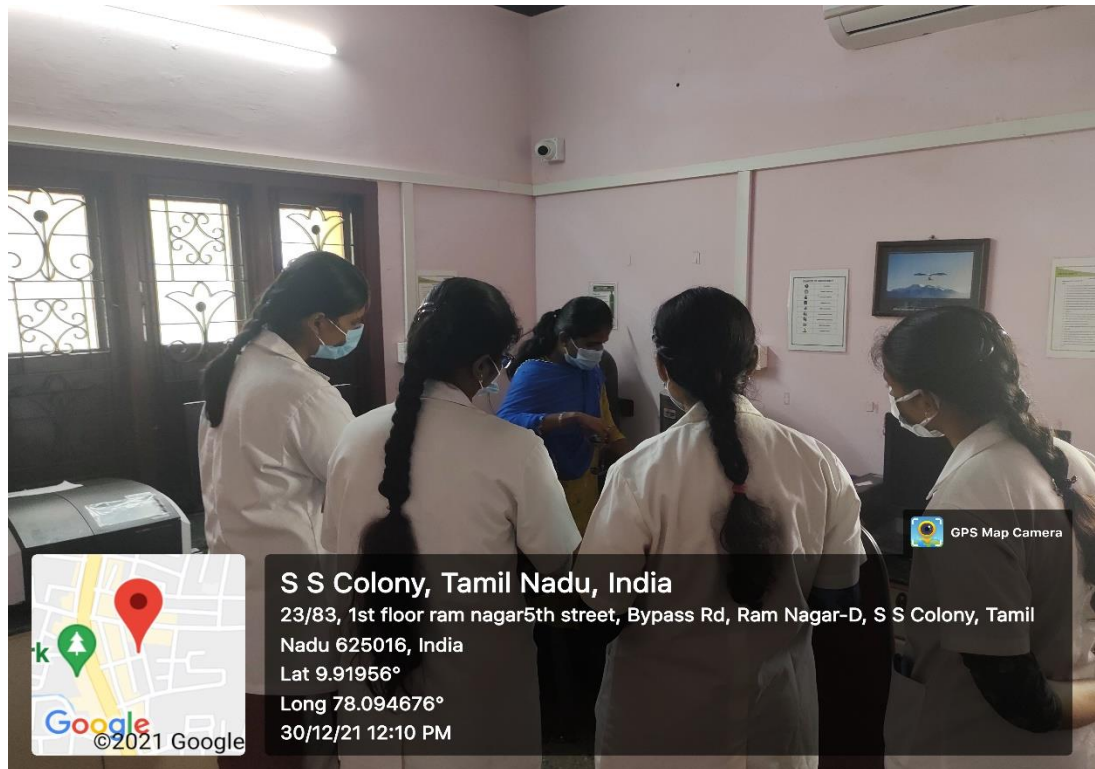
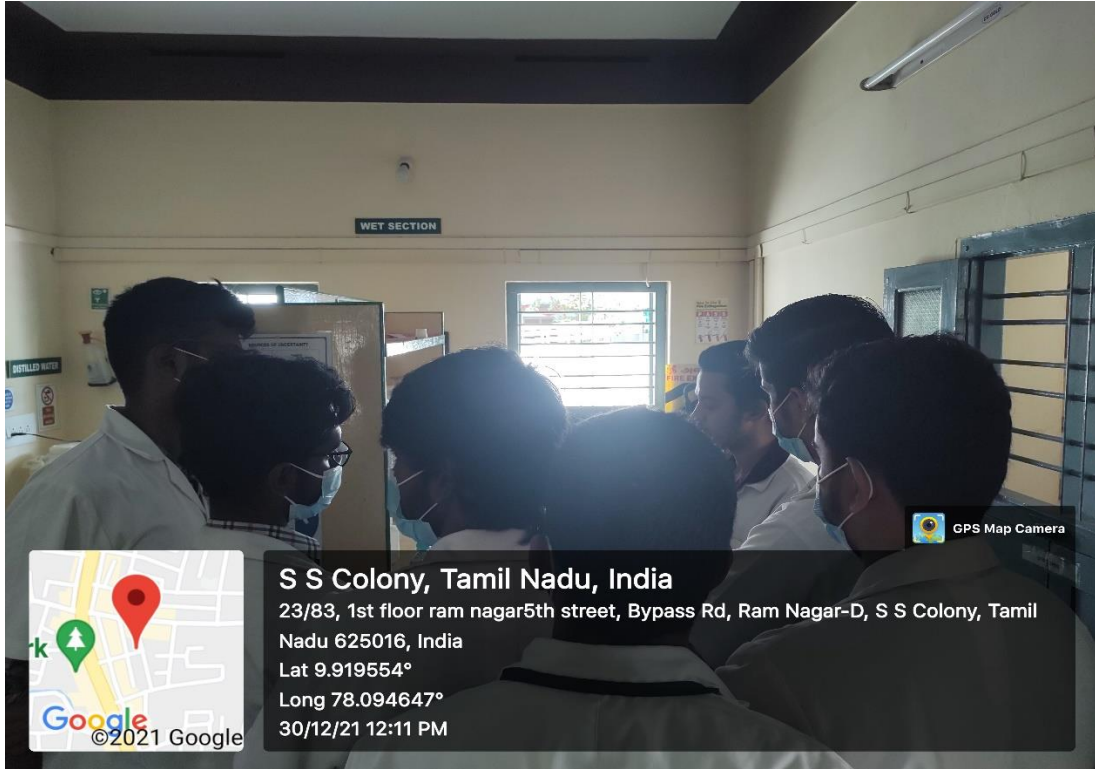




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HOSPITAL AND RESEARCH INSTITUTE

MADURAI - 625009





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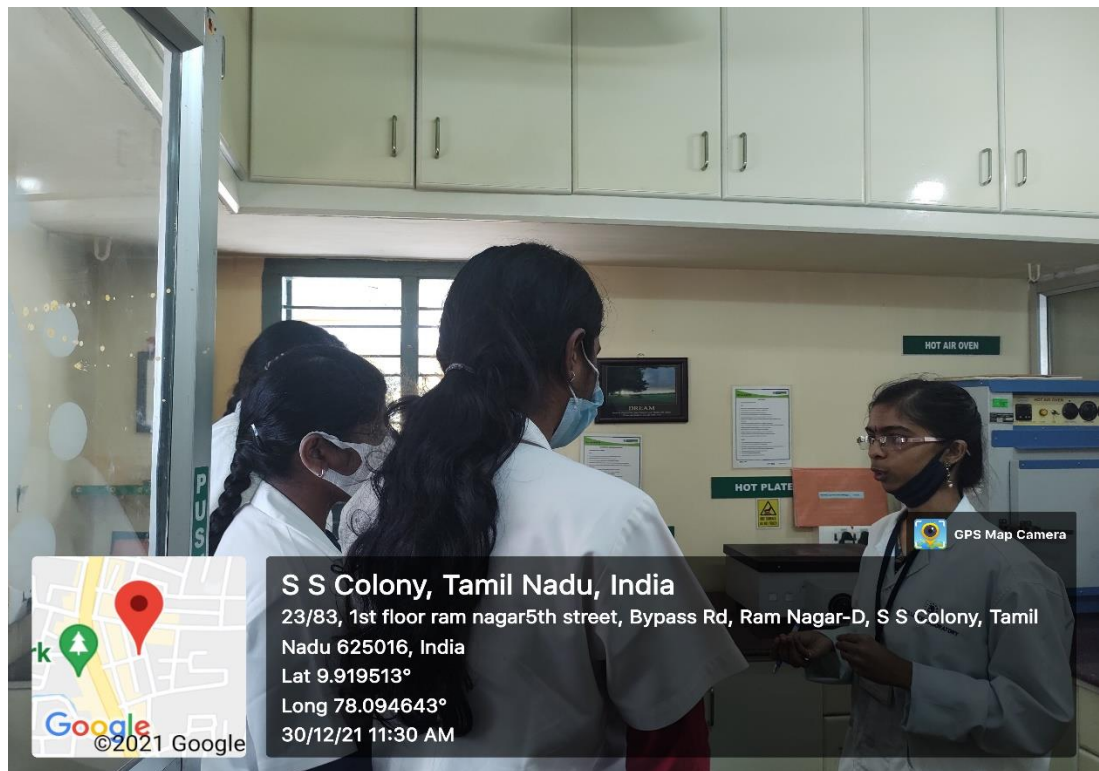
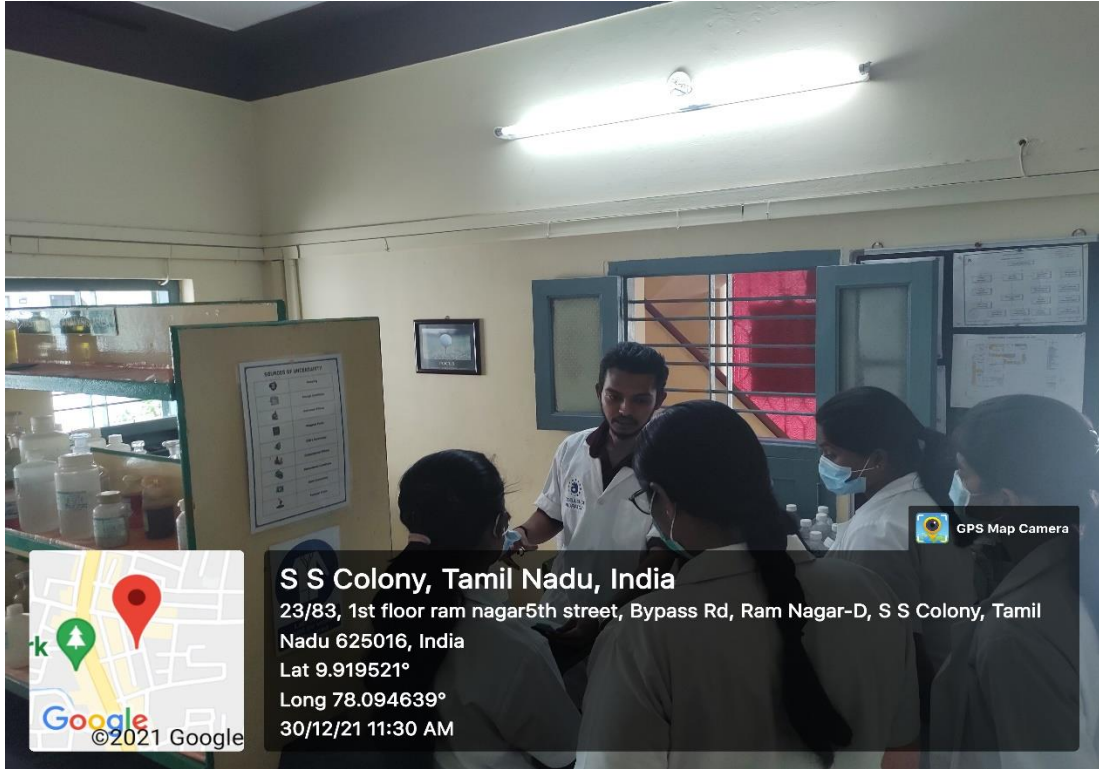




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MADURAI - 625009



VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

VMCH /CM/120/21
Date: 03.12.2021

From,
Dr. Samir bele,
Professor & HoD,
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
General Manager,
Excellence Laboratory,
Madurai

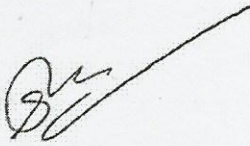
Subject: Permission for MBBS students to visit Excellence Laboratory -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the Department Of Community Medicine of Velammal Medical College Hospital & Research Institute has scheduled a field visit to Excellence Laboratory on 22.12.2021 between 10 AM to 1 PM for 39 2nd MBBS students.

In this regard, I request you kindly provide permission for the same.

Thanking you,



Dr. Samir Bele
PROFESSOR & HEAD
Department of Community Medicine
Velammal Medical College Hospital
and Research Institute
Madurai - 625 009

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH/CM/120/21
Date: 03.12.2021

From,
Dr. Samir bele,
Professor & HoD,
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
General Manager,
Excellence Laboratory,
Madurai


Subject: Permission for MBBS students to visit Excellence Laboratory -reg

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In this regard, I request you kindly provide permission for the same. 30-12-21

Thanking you.


Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

*Approved by
Dr. S. S. Srinivasan
22/12/21*



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

**Practical classes Schedule, December 2021
MBBS Batch: 2019-20 Posting Batch: D Time: 10 am – 1 pm**

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5.	07.12.2021	Diet survey I	Dr. Sriandaal	10am-1pm
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11.	16.12.2021	Water treatment plant -Manaloor visit	Dr. Sudharsan	10am-1pm
12.	17.12.2021	House drainage system, Modern sewage treatment plant, Activated sludge process	Dr. Balakumaran	10am -11.30am
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**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

16.	23.12.2021	Sewage treatment plant & Solid waste management-Vellaikkal visit	Dr. Sudharsan	10am to 1pm
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19.	29.12.2021	All entomology slides	Dr. Trupti	10am to 1pm
20.	30.12.2021	Excellence laboratory	Dr. Sudhir	10am to 1pm
21.	31.12.2021	End posting exam	All faculty	10am to 1pm

Faculties should adhere to teaching schedule; exchange of class requires prior permission.

Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Environmental Lab

Industrial Visit Report

Name of The Industry : Environmental Lab
Academic Year : 2021-22
Date of The Visit : 04.01.22
Venue : Excellence Laboratory, Madurai
Class/Year : 2018-19
No. of Participants : 46
Faculty : Dr. Sudhir

On 4th of January 2022, 46 students of 2018-19 batch visited the Public Health Laboratory - the Excellence lab, bypass road, Madurai.

The lab consists of five sections and the students visited each of them in small groups.

Instrumentation


Instruments used in this section are PH meter, nephelometer, BC meter, spectrophotometer.

Ph meter- used to check PH of water.

Nephelometer - check turbidity

BC meter - check ions in the water

Weighing scale - weight of the respective filter paper before and after test


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 000, TN.



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Microbiology Lab

Sample receiving area - where sample collected are received.

Medium preparation room - wet and dry sterilizer,

Inoculation room - humidity and temperature of the culture and sample is regulated here.

Incubation room- all the culture prepared are incubated here.

Gas Chromatography

They showed the device used to check for the nano pollutants like PBA, benzene etc. They prepare the solution using filter paper and keep it in the tray and it is vaporised into gases then it is ionised. Benzene and cholesterol etc are detected by the level of peak attained at a particular time.

Metal Station

It is used to detect metals like nickel, copper, arsenic, mercury, etc based on its wavelength.

Equipment- atomic absorption spectrophotometer

Wet section

They do test to detect the quality of water. The tests done are hardness of water, chloride content, PH, alkalinity, odour, colour, taste.

Sample collected- bore water, waste water, construction site etc.

Label - reference number, due date, collected date, received date.


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Dean

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Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



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MADURAI - 625009

List of Students Who Undertook Industrial Visit on 4.1.2022.

Sl.No.	Name of the Students
1.	Hemalatha M
2.	Janaki M
3.	Kabilan T
4.	Lavanya
5.	Abhiram Ajith
6.	Abitha Barveen M
7.	Aditya Rahul R
8.	Advaitha A
9.	Ajitesh P J
10.	Akshara V K
11.	Akshatha Udayakumar
12.	Akshayaa Sree B
13.	Amritha Varshini
14.	Anbarasan M
15.	Anjali Rebecca Abraham
16.	Anugraha Sreeram
17.	Anusha M D
18.	Apoorva Karthickeyan
19.	Aravind Raghav
20.	Archana V S
21.	Arun S
22.	Arun Kumar M
23.	Aswin K
24.	Barath Kumar G
25.	Bhagya Lakshmi S
26.	Bharatha Vaishnavi A
27.	Darisi Sarayu
28.	Darshana R
29.	Deepak S
30.	Dhanushya R
31.	Dharshana S


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
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32.	Dharshini S
33.	Dhivya V
34.	Dinesh Karthi S
35.	Divya Bharathi V S
36.	Fasiha Balkees P
37.	Geetika Prasad Kartha
38.	Gheevarghese Saji
39.	Haafila Hashimi A H
40.	Hannasha M Priyadarshini
41.	Hari Prasad R
42.	Harikrishna
43.	Harini E
44.	Haritha Priyadarshini B
45.	Harshini S K
46.	Hemanth Kumar V


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, INDIA.



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MADURAI - 625009





VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

VMCH/CM/251/21
Date: 30.12.2021

From,
Dr. Samir bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
General Manager,
Excellence Laboratory,
Madurai

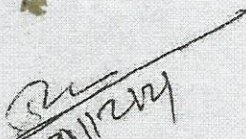
Subject: Permission for MBBS students to visit Excellence Laboratory -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the Department Of Community Medicine of Velammal Medical College Hospital & Research Institute has scheduled a field visit to Excellence Laboratory on 04.01.2022 between 9 AM to 1 PM for 48 students of 3rd MBBS.

In this regard, I request you kindly provide permission for the same.

Thanking you,


Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai





**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/251/21
Date: 30.12.2021

From,
Dr. Samir bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
General Manager,
Excellence Laboratory,
Madurai

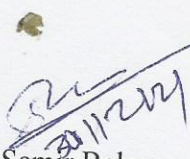
Subject: Permission for MBBS students to visit Excellence Laboratory -reg

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In this regard, I request you kindly provide permission for the same.

Thanking you,


Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

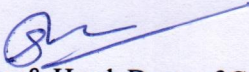


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

Clinical posting schedule for January 2022
Batch – 2018-19 Batch: A Time: 9:00 a.m. – 1:00 p.m

S. No	Date	9 am-11 am	11-01 pm
1.	03.01.2022	Family & Diet Survey Dr. Sriandaal	
2.	04.01.2022	Excellence Laboratory Dr. Sudhir	
3.	05.01.2022	Malaria & Filariasis exercise Dr. Samir	Statistical exercise Mr. Vijay
4.	06.01.2022	Screening & Tuberculosis exercise Dr. Sudhir	Statistical exercise Mr. Vijay
5.	07.01.2022	Extension Activity Dr. Trupti	
6.	10.01.2022	Morbidity & Mortality exercise (9-10.30am) Dr. Trupti	Statistical exercise (10.30am-12pm) Mr. Vijay
7.	11.01.2022	All Entomology Slides / Spotter revision Dr. Trupti	
8.	12.01.2022	OSPE(1-17) Dr. Sudharsan	OSPE(18-35) Dr. Sriandaal
9.	13.01.2022	OSPE revision (36-55) Dr. Sudhir	OSPE revision (56 onwards) Dr. Sriandaal

**Faculties should adhere to teaching schedule; exchange of class requires prior permission*


Professor & Head, Dept. of Community Medicine
VMCH&RI, Madurai



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MADURAI - 625009

Anganwadi

Industrial Visit Report


Name of The Industry : Anganwadi
Academic Year : 2021-22
Date of The Visit : 10-05-2022
Venue : Valayankulam
Class/Year : 2020-21
No. of Participants : 19
Faculty : Dr. Sudhir Ben

On 10th May 2022, 19 students were taken to Anganwadi at Valayankulam for field visit accompanied by Dr Sudhir.

Here, they divided us into 2 groups and the incharge person explained how the Anganwadi works. They do Growth monitoring of all the kids enrolled and also maintain their records.

In addition to that, they are also responsible for nutritional food preparation for the children. They also provide non-formal education. Other services such as vaccinations are also done.

Vaccine survey in association with ANM from sub-centre is also carried out.


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
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MADURAI - 625009

**List of Students Attended Who Attended Visit to Anganwadi ,Valayankulam on
10.5.2022.**

Sl.No.	Name of the Students
1.	Niranjana Krishnakumar
2.	Nivethitha
3.	Pooranisha
4.	Poorvika Maniyarasu
5.	Poovizhi
6.	Praisya Punita
7.	Preetha Vaishnavi
8.	Priyadharshini
9.	Priyanka
10.	Rajaharini
11.	Ranjitha
12.	Rasmilka
13.	Raveendharan
14.	Reethika Devi
15.	Renuka
16.	Rubashree
17.	Sangamithra
18.	Sangeerthana
19.	Sanjana Devi


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
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VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009



Valayankulam, Tamil Nadu, India
Madurai Rd, Valayankulam, Tamil Nadu 625022, India
Lat 9.809798°
Long 78.096682°
10/05/22 11:49 AM



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MADURAI - 625009





VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009



Valayankulam, Tamil Nadu, India
R35W+QWR, Valayankulam, Tamil Nadu 625022, India
Lat 9.809317°
Long 78.097138°
10/05/22 11:29 AM





**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/47/22

Date: 25.04.2022

From,

Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To
The District Project Officer
ICDC
District Collectorate
Madurai

Subject: Permission for MBBS students to visit Anganwadi, Madurai –reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit Anganwadi center. Hence we would like to have a field visit to Anganwadi at Valayankulam 10.05.2022 between 09 AM to 12 Noon for 25 MBBS students belonging to 3th Semester (2020-2021 batch). I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

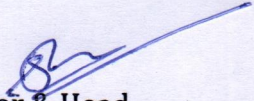


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**CLINICAL POSTING SCHEDULE, MAY 2022
BATCH - 2020-21 (Batch: D) 2YEAR MBBS**

S.No	Date	9 AM - 11 AM	11 AM -12 PM	
1.	02.05.2022	Basics of biostatistics and data entry - Mr Vijay Anto	Orientation to family health survey & diet survey- Dr. Sudhir	
2.	04.05.2022	Family Health Survey I	- Dr Sriandaal	
3.	05.05.2022	Family Health Survey II	- Dr Vasumathi	
4.	06.05.2022	Diet survey I	- Dr Sudharsan	
5.	09.05.2022	Diet survey II	- Dr Sriandaal	
6.	10.05.2022	Visit - PHC, Sub centre, Anganwadi	- Dr Sudhir	
7.	11.05.2022	Visit - Regional vaccine store	- Dr Sriandaal	
8.	12.05.2022	Visit - Solid waste management	- Dr Sriandaal	
9.	13.05.2022	Visit - Water treatment plant -Manaloor	- Dr Vasumathi	
10.	16.05.2022	Visit - Sewage treatment plant	- Dr Sudhir	
11.	17.05.2022	Aedes : 9-10am Dr.Dinesh	Culex : 10 am- 11 Dr.Sudharsan	Anopheles :11-12 noon Dr.Balakumaran
12.	18.05.2022	Visit - Excellence laboratory	- Dr Sudharsan & Dr.Dinesh	
13.	19.05.2022	Introduction to vaccines -Dr Samir	BCG, OPV & Rota virus - Dr.Balakumaran	
14.	20.05.2022	Vaccines - Rabies, Td & Typhoid - Dr.Dinesh	Vaccines - MMR, Measles, Vit.A, AD & Tuberculin syringe - Dr.Vasumathi	
15.	30.05.2022	FHS report presentation Dr Samir & Mr Vijay	Insecticides, Mosquito repellants & Rodenticides - Dr Sriandaal	
16.	31.05.2022	Record submission & End posting examination - All faculty		

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine
VMCH&RI, Madurai.

அனுப்புநர்

பெறுநர்

திருமதி. பி.ஹெலன்ரோஸ், M.A., B.Ed.,
மாவட்ட திட்ட அலுவலர்,
ஓசூவதி, மதுரை-20

Professor and HOD,
Department of Community Medicine,
Velammal Medical College Hospital
and Research Institute,
Madurai-625009

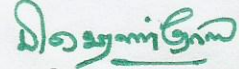
ந.க.எண்.37/அ3/2022

நாள்: 05.05.2022

பொருள் : ஒருங்கிணைந்த குழந்தை வளர்ச்சித் திட்டம் மாவட்ட திட்ட அலுவலகம், மதுரை - திருப்பரங்குன்றம் வட்டாரம் வலையங்குளம் அங்கன்வாடி மையத்தில் வேலம்மாள் மருத்துவக்கல்லூரி இரண்டாம் ஆண்டு மருத்துவ மாணவர்கள் 10.05.2022 அன்று களப்பணி பயிற்சி மேற்கொள்ள அனுமதி வழங்குதல் தொடர்பாக

பார்வை : Professor and HOD, Department of Community Medicine,
Velammal Medical College Hospital and Research Institute
Letter No.VMCH-CM-47-2022, dated 25.04.2022.

பார்வையில் காணும் கடிதத்தில் கோரியுள்ளவாறு திருப்பரங்குன்றம் வட்டாரம் வலையங்குளம் அங்கன்வாடி மையத்தில் வேலம்மாள் மருத்துவக்கல்லூரி இரண்டாம் ஆண்டு மருத்துவ மாணவர்கள் 25 நபர்கள் 10.05.2022 அன்று களப்பணி பயிற்சி (காலை 09.00 மணி முதல் 12.00மணி முடிய)மேற்கொள்ள அனுமதி வழங்கப்படுகிறது என்பதை அன்புடன் தெரிவித்துக்கொள்ளப்படுகிறது.



மாவட்ட திட்ட அலுவலர்,
மதுரை.

நகல்:

1. குழந்தை வளர்ச்சி திட்ட அலுவலர்,
திருப்பரங்குன்றம்
(திருப்பரங்குன்றம் வட்டாரம் வலையங்குளம் அங்கன்வாடி மையத்தில்
10.05.2022 அன்று மருத்துவ மாணவர்கள் களப்பணி பயிற்சி மேற்கொள்ள
அனுமதிக்குமாறு தெரிவிக்கப்படுகிறது.)
2. இயக்குநர்(ம) குழும இயக்குநர்,
ஓசூவதி, தரமணி, சென்னை-113.
தகவலுக்காகபணிந்துசமர்ப்பிக்கப்படுகிறது.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

PHC & Subcentre

Industrial Visit Report

Name of The Industry : PHC & Subcentre
Academic Year : 2021-22
Date of The Visit : 10-05-2022
Venue : Valayankulam
Class/Year : 2020-21
No. of Participants : 19
Faculty : Dr. Sudhir


On 10th May 2022, 19 students were taken to PHC Subcentre.

Here, they divided us into 2 groups and the incharge person explained to us on how the PHC works.

PHC contains a duty doctor room and a medical officer room, They have Vaccine storage boxes, an OT for minor procedure and Labour room where normal labour are conducted. If there is any complicated pregnancy, they are sent to nearby Tertiary hospitals.

The subcentre has an ANM staff. She explained about the work done through the subcentre.

The ANM staff goes to different localities and identifies TB cases, pregnant women, etc and advise them to visit PHC for which they are paid.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Attended Visit to PHC & Subcentre on 10.5.2022.

Sl.No.	Name of the Students
1.	Niranjana Krishnakumar
2.	Nivethitha
3.	Pooranisha
4.	Poorvika Maniyarasu
5.	Poovizhi
6.	Praisya Punita
7.	Preetha Vaishnavi
8.	Priyadharshini
9.	Priyanka
10.	Rajaharini
11.	Ranjitha
12.	Rasmilka
13.	Raveendharan
14.	Reethika Devi
15.	Renuka
16.	Rubashree
17.	Sangamithra
18.	Sangeerthana
19.	Sanjana Devi


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
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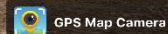
VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009



Valayankulam, Tamil Nadu, India
R37W+8JJ, Valayankulam, Tamil Nadu 625022, India
Lat 9.813107°
Long 78.09664°
10/05/22 10:03 AM



Valayankulam, Tamil Nadu, India
R37W+8JJ, Valayankulam, Tamil Nadu 625022, India
Lat 9.813114°
Long 78.09665°
10/05/22 10:03 AM





VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009





VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

VMCH /CM/45/22

Date: 25.04.2022

From,

Dr. Samir Bele,
Professor & H.O.D,
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,

Deputy Director of Health Services,
Madurai

Subject: Permission for MBBS students to visit PHC & Sub-center, District Madurai –reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit a PHC & Sub-center. Hence we would like to have a field visit to the PHC at Valayankulam & the Sub-center at Valayankulam on 10.05.2022 between 09 AM to 12 Noon for 25 MBBS students belonging to 3th Semester (2020-2021 batch). I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

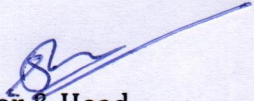


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**CLINICAL POSTING SCHEDULE, MAY 2022
BATCH - 2020-21 (Batch: D) 2YEAR MBBS**

S.No	Date	9 AM - 11 AM	11 AM -12 PM	
1.	02.05.2022	Basics of biostatistics and data entry - Mr Vijay Anto	Orientation to family health survey & diet survey- Dr. Sudhir	
2.	04.05.2022	Family Health Survey I	- Dr Sriandaal	
3.	05.05.2022	Family Health Survey II	- Dr Vasumathi	
4.	06.05.2022	Diet survey I	- Dr Sudharsan	
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6.	10.05.2022	Visit - PHC, Sub centre, Anganwadi	- Dr Sudhir	
7.	11.05.2022	Visit - Regional vaccine store	- Dr Sriandaal	
8.	12.05.2022	Visit - Solid waste management	- Dr Sriandaal	
9.	13.05.2022	Visit - Water treatment plant -Manaloor	- Dr Vasumathi	
10.	16.05.2022	Visit - Sewage treatment plant	- Dr Sudhir	
11.	17.05.2022	Aedes : 9-10am Dr.Dinesh	Culex : 10 am- 11 Dr.Sudharsan	Anopheles :11-12 noon Dr.Balakumaran
12.	18.05.2022	Visit - Excellence laboratory	- Dr Sudharsan & Dr.Dinesh	
13.	19.05.2022	Introduction to vaccines -Dr Samir	BCG, OPV & Rota virus - Dr.Balakumaran	
14.	20.05.2022	Vaccines - Rabies, Td & Typhoid - Dr.Dinesh	Vaccines - MMR, Measles, Vit.A, AD & Tuberculin syringe - Dr.Vasumathi	
15.	30.05.2022	FHS report presentation Dr Samir & Mr Vijay	Insecticides, Mosquito repellants & Rodenticides - Dr Sriandaal	
16.	31.05.2022	Record submission & End posting examination - All faculty		

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine
VMCH&RI, Madurai.

DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

From
Dr.S.Senthilkumar, M.B.,B.S.,D.P.H.,
Deputy Director of Health Services,
Viswanathapuram,
Madurai - 625 014.
Phone No : 0452 2640778.
E.mail.ID : dphmdu@nic.in.

To
The Professor & Head of Department
Dept. of Community Medicine,
Velammal Medical College,
Madurai - 625 009.

R.No.4346/A4/2022, Dated. 02.04.2022

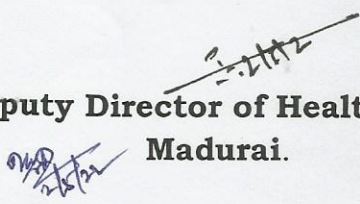
Sir,

Sub : Public Health - Madurai District - Velammal Medical College -
Field visit for 2nd year MBBS students of Velammal Medical
College, Madurai at Block Primary Health Centre, Valayankulam -
Permission - Granted - Regarding.

Ref : R.No.VMCH/CM/45/2022, Dated.25.04.2022 of the Professor &
Head of Department, Department of Community Medicine,
Velammal Medical College, Madurai, Dated.25.04.2022.

As requested in the reference cited, necessary permission is hereby
granted to 25 numbers of 2nd year MBBS students of Velammal Medical
College, Madurai for field visit to GPHC, Valayankulam and the sub centre at
Valayankulam on 10.05.2022 from 9.00 AM to 12.00 Noon.

The candidates shall be instructed to report before the Block Medical
Officer, Government Primary Health Centre, Valayankulam at the time of
starting community experience. Further it is informed that, the Primary Health
Centre activities of the provision of Health Care to the Public shall not be
disturbed at any cost


**Deputy Director of Health Services,
Madurai.**

Copy to

- 1) The Block Medical Officer, Government Primary Health Centre,
Valayankulam.(requested to provide necessary arrangements)
- 2) The District Maternal Child Health Officer of this office.

Copy submitted to

The Director of Public Health and Preventive Medicine, Chennai-6



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Cold Chain System

Industrial Visit Report

Name of The Industry : Cold Chain System
Academic Year : 2021-22
Date of The Visit : 11.05.2022
Venue : Regional Vaccine Storage, Madurai
Class/Year : 2020-2021
No. of Participants : 19
Faculty : Dr. Sriandaal

On the 11th May 2022, about 19 students of the batch of 2020 were taken to The Regional Vaccine Storage, Madurai, which has the vaccine stores for 4 districts.

Vaccines produced in Chennai are transported to the regional Vaccine storage by the modes of a vehicle attached with a freezer.

In the Vaccine storage, various types of refrigeration such as walk in coolers, walk in freezers, ice line refrigerators, vaccine carriers, cold boxes etc. Vaccines such as oral polio vaccine and Rota vaccine are stored in walk in freezers where temps are in the range of -20, whereas, vaccines such as Pentavalent, DPT, Covid shield, covaxin are stored in walk in coolers Vaccines from the regional storage are transported to various health institutes like hospitals, PHC's etc. via refrigerated vehicles or vaccine carriers.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

**List of Students Attended Industrial Visit to Regional Vaccine Store on
11.5.2022.**

Sl.No.	Name of the Students
1.	Niranjana Krishnakumar
2.	Nivethitha
3.	Pooranisha
4.	Poorvika Maniyarasu
5.	Poovizhi
6.	Praisya Punita
7.	Preetha Vaishnavi
8.	Priyadharshini
9.	Priyanka
10.	Rajaharini
11.	Ranjitha
12.	Rasmilka
13.	Raveendharan
14.	Reethika Devi
15.	Renuka
16.	Rubashree
17.	Sangamithra
18.	Sangeerthana
19.	Sanjana Devi


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009



GPS Map Camera



Madurai, Tamil Nadu, India
W4JR+F9G, Rajakoor, Madurai, Tamil Nadu 20, India
Lat 9.931011°
Long 78.140704°
11/05/22 10:41 AM



VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

VMCH /CM/44/22

Date: 25.04.2022

From,

Dr. Samir bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Deputy Director of Health Services,
Madurai

Subject: Permission for MBBS students to visit Regional vaccine store at Collectorate Campus,
Madurai -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University for field visits, we are planning to take the II year MBBS students (25) to visit Regional vaccine store at Collectorate Campus at Madurai for the month of May 2022. (11.05.2022) between 9 AM to 12 Noon.

In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

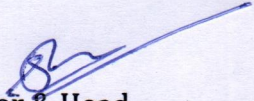


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**CLINICAL POSTING SCHEDULE, MAY 2022
BATCH - 2020-21 (Batch: D) 2YEAR MBBS**

S.No	Date	9 AM - 11 AM	11 AM -12 PM	
1.	02.05.2022	Basics of biostatistics and data entry - Mr Vijay Anto	Orientation to family health survey & diet survey- Dr. Sudhir	
2.	04.05.2022	Family Health Survey I	- Dr Sriandaal	
3.	05.05.2022	Family Health Survey II	- Dr Vasumathi	
4.	06.05.2022	Diet survey I	- Dr Sudharsan	
5.	09.05.2022	Diet survey II	- Dr Sriandaal	
6.	10.05.2022	Visit - PHC, Sub centre, Anganwadi	- Dr Sudhir	
7.	11.05.2022	Visit - Regional vaccine store	- Dr Sriandaal	
8.	12.05.2022	Visit - Solid waste management	- Dr Sriandaal	
9.	13.05.2022	Visit - Water treatment plant -Manaloor	- Dr Vasumathi	
10.	16.05.2022	Visit - Sewage treatment plant	- Dr Sudhir	
11.	17.05.2022	Aedes : 9-10am Dr.Dinesh	Culex : 10 am- 11 Dr.Sudharsan	Anopheles :11-12 noon Dr.Balakumaran
12.	18.05.2022	Visit - Excellence laboratory	- Dr Sudharsan & Dr.Dinesh	
13.	19.05.2022	Introduction to vaccines -Dr Samir	BCG, OPV & Rota virus - Dr.Balakumaran	
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15.	30.05.2022	FHS report presentation Dr Samir & Mr Vijay	Insecticides, Mosquito repellants & Rodenticides - Dr Sriandaal	
16.	31.05.2022	Record submission & End posting examination - All faculty		

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine
VMCH&RI, Madurai.

DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

From
Dr.S.Senthilkumar, M.B.,B.S.,D.P.H.,
Deputy Director of Health Services,
Viswanathapuram,
Madurai - 625 014.
Phone No : 0452 2640778.
E.mail.ID : dphmdu@nic.in.

To
The Professor & Head of Department
Dept. of Community Medicine,
Velammal Medical College,
Madurai - 625 009.

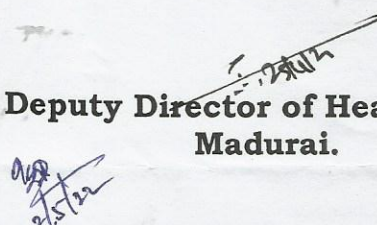
R.No.4347/A4/2022, Dated. .04.2022.

Sir,

Sub : Public Health - Madurai District - Observation visit for 2nd year MBBS students of Velammal Medical College, Madurai to Regional Vaccine Store in Madurai - Permission granted - Regarding.

Ref : R.No.VMCH/CM/44/2022, Dated.25.04.2022 of the Professor & Head of Department, Department of Community Medicine, Velammal Medical College, Madurai.

As requested in the reference cited, necessary permission is hereby granted to 2nd year MBBS students of Velammal Medical College for Observation visit to Regional Vaccine Store in Madurai on 11.05.2022 from 9.00 AM to 12.00 Noon.


**Deputy Director of Health Services,
Madurai.**

Copy to
CCVSK (i/c) of this office.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Solid Waste Management

Industrial Visit Report

Name of The Industry	: Solid Waste Management
Academic Year	: 2021-22
Date of The Visit	: 12.05.2022
Venue	: Vellakkal
Class/Year	: 2020-21
No. of Participants	: 20
Faculty	: Dr. Sriandaal

On the 12th May 2022, 20 students of the batch of 2022 were taken to the Solid Waste Management centre at Vellakkal.

The incharge person explained the whole process of solid waste management starting from receiving the waste at the centre to segregation to composting or sending the waste to landfills.

He explained that there are 4 zones and 100 wards that send about 700-800 tonne of waste per day to Vellakkal; but only about 500 tonne of waste can be segregated per day and the rest is sent directly to landfills.

There are 4 levels of segregation – 100mm, 36mm, 16mm and 4mm.

Once the waste reaches the 100mm belt, manual picking of big items like plastic bottles is done after which it is passed through the 100mm screen. The rejected items are kept aside for 90 days and electrolyte microorganism solution that converts it to manure is added.


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009. T.N.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

The accepted waste is now passed through the 36mm and 16mm screens and rejected substances are sent to the landfills while the accepted waste is kept aside for 30 days and then passed through the 4mm belt. The accepted sample is used as manure and the rejected sample at each step is sent to the landfills.


Prof. T. THIRUNAVUKARASU, M.D.,D.A.,
Dean

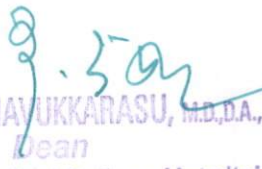
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Who Visited Solid Waste Management on 12.5.2022.

Sl.No.	Name of the Students
1.	Niranjan Krishnakumar
2.	Nivethitha
3.	Pooranisha
4.	Poorvika Maniyarasu
5.	Poovizhi
6.	Praisya Punita
7.	Preetha Vaishnavi
8.	Priyadarshan
9.	Priyadarshini
10.	Priyanka
11.	Rajaharini
12.	Ranjitha
13.	Rasmilka
14.	Raveendharan
15.	Reethika Devi
16.	Renuka
17.	Rubashree
18.	Sangamithra
19.	Sangeerthana
20.	Sanjana Devi


Prof. T. THIRUNAVUKKARASU, M.B.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
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VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009





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**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/52/22

Date: 05.05.2022

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for MBBS student's field visit to various places of public health importance -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of May 2022. The proposed schedule of the field visits is as follow:

1. Solid waste compost yard Vellaikkal : 12/05/22
2. Water purification plant at Manaloor : 13/05/22
3. Sewage treatment plant at Avaniyapuram : 16/05/22

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

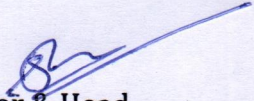


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**CLINICAL POSTING SCHEDULE, MAY 2022
BATCH - 2020-21 (Batch: D) 2YEAR MBBS**

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4.	06.05.2022	Diet survey I	- Dr Sudharsan	
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9.	13.05.2022	Visit - Water treatment plant -Manaloor	- Dr Vasumathi	
10.	16.05.2022	Visit - Sewage treatment plant	- Dr Sudhir	
11.	17.05.2022	Aedes : 9-10am Dr.Dinesh	Culex : 10 am- 11 Dr.Sudharsan	Anopheles :11-12 noon Dr.Balakumaran
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16.	31.05.2022	Record submission & End posting examination - All faculty		

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine
VMCH&RI, Madurai.

Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2540333

Er.S.Arasu, B.E.,M.B.A
City Engineer

Date: 05.05.2022

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section - Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted for visit to WTP, STP & MSW Reg.

Ref :- Your college, letter no: VMCH/CM/92/21 dated 05.10.2021

With reference to the above letter cited, permission is granted to 20 Nos of MBBS students of your college to make a visit to the following places and to collect the required datas also.

Sl. No.	Field Visit Places	Date of Visit
1.	Municipal Solid Waste Management at Vellakkal	12.05.2022
2.	Water Purification Plant at Manaloor	13.05.2022
3.	Sewerage Treatment Plant at Avaniyapuram	16.05.2022

Covid-19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to these places.

**City Engineer
Madurai Corporation**

//By Order//


5/5/2022
**Assistant Engineer
Madurai Corporation**



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Water Treatment Plant

Industrial Visit Report

Name of The Industry	: Water Treatment Plant
Academic Year	: 2021-22
Date of The Visit	: 13.05.2022
Venue	: Manalur
Class/Year	: 2019-20 Batch
No. of Participants	: 19
Faculty	: Dr. Vasumathi

On the 13th May 2022, about 19 students of the batch of 2019 were taken to Water treatment plant, Manaloor. Drinking water is a basic necessity. Raw water is processed and treated to in Manaloor, on the banks of the river Vaigai.

The raw water from the river is first pumped into the Aerator tank using a 410-horsepower pump.

In the Aerator tank, large pieces of rock, stones, and pebbles are being filtered and clear water is let into a sedimentation tank.

Coagulants such as alum are used to aggregate small particles, and sediment them faster.

The supernatant water is then sent into the chlorination tank. About 1 ppm of chlorine is added and sent for consumption via pipes. In the pipes the chlorine concentration decreases and reaches to about 0.5 ppm by the time it reaches the consumers.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

The capacity of the water treatment plant is 450MLD and works for about 12-16 hours per day.

List of Students Who Visited Water Treatment Plant on 13.5.2022.

Sl.No.	Name of the Students
1.	Niranjana Krishnakumar
2.	Nivethitha
3.	Pooranisha
4.	Poorvika Maniyarasu
5.	Poovizhi
6.	Praisya Punita
7.	Preetha Vaishnavi
8.	Priyadarshan
9.	Priyadarshini
10.	Rajaharini
11.	Ranjitha
12.	Rasmilka
13.	Raveendharan
14.	Reethika Devi
15.	Renuka
16.	Rubashree
17.	Sangamithra
18.	Sangeerthana
19.	Sanjana Devi

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
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VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009





VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009





VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009





**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/52/22

Date: 05.05.2022

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for MBBS student's field visit to various places of public health importance -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of May 2022. The proposed schedule of the field visits is as follow:

1. Solid waste compost yard Vellaikkal : 12/05/22
2. Water purification plant at Manaloor : 13/05/22
3. Sewage treatment plant at Avaniyapuram : 16/05/22

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

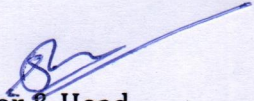


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**CLINICAL POSTING SCHEDULE, MAY 2022
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Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine
VMCH&RI, Madurai.

Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2540333

Er.S.Arasu, B.E.,M.B.A
City Engineer

Date: 05.05.2022

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section - Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted for visit to WTP, STP & MSW Reg.

Ref :- Your college, letter no: VMCH/CM/92/21 dated 05.10.2021

With reference to the above letter cited, permission is granted to 20 Nos of MBBS students of your college to make a visit to the following places and to collect the required datas also.

Sl. No.	Field Visit Places	Date of Visit
1.	Municipal Solid Waste Management at Vellakkal	12.05.2022
2.	Water Purification Plant at Manaloor	13.05.2022
3.	Sewerage Treatment Plant at Avaniyapuram	16.05.2022

Covid-19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to these places.

**City Engineer
Madurai Corporation**

//By Order//


**Assistant Engineer
Madurai Corporation**



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Sewage Treatment Plant

Industrial Visit Report

Name of The Industry : Sewage Treatment Plant
Academic Year : 2021-22
Date of The Visit : 16.05.2022
Venue : Avaniyapuram
Class/Year : 2020-2021
No. of Participants : 17
Faculty : Dr. Sudhir

On 16th May 2022, 17 students of Batch D 2020 were taken to Sewage treatment plant, Avaniyapuram. The person explained to us completely about the Sewage treatment.

It includes 4 steps:-

Inlet chamber } Primary Process
Grit chamber }
Main gate } Secondary Process
Chlorination }

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tulicorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



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MADURAI - 625009

Dead sludge

It is a 25 MLD sewage treatment plant which means it treats about 25 million litres of sewage per day. Water first passes through an Inlet Chamber which has a screen that filters of particles > 6cm.

Then water is directed towards a Grit Chamber which has a fan like grit classifier which directs the water and all the substances that it contains towards an organic pump which is responsible for breaking the larger substances into smaller ones.


The above two steps comprise the Primary Process.

The Secondary Process is as follows:

Water is passed through a Main Gate that is 46.70m x 6m x 46.70m large which has 6 barriers. Then it goes to the Selector Zone where Return Activator Sludge is continuously added to the inflow of water and this is mixed.

The total process of sewage treatment takes 216 minutes where filling and aeration takes 108 minutes, sedimentation takes 50 minutes and the remaining 58 minutes are taken up by decantation. During the process of Chlorination for every 1 MLD, 5ppm of Chlorine is added to the water for purification. The Dead Sludge is taken up by the waste active sludge pump and for every 10 MLD of dead sludge, 2kg pauli electrolyte chemical is added to separate the solid and the liquid components.

The water is directed back into the Grit Chamber where purification takes place once again.


Prof. T. THIRUNAVUKARASU, M.D., D.A.,
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and Research Institute
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Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, TN.



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MADURAI - 625009

List Of Students Attended Industrial Visit to Sewage Treatment Plant on
16.5.2022.

Sl.No.	Name of the Students
1.	Niranjana Krishnakumar
2.	Nivethitha
3.	Pooranisha
4.	Poorvika Maniyarasu
5.	Poovizhi
6.	Praisya Punita
7.	Preetha Vaishnavi
8.	Priyadharshan
9.	Priyadharshini
10.	Priyanka
11.	Rajaharini
12.	Raveendharan
13.	Reethika Devi
14.	Rubashree
15.	Sangamithra
16.	Sangeerthana
17.	Sanjana Devi


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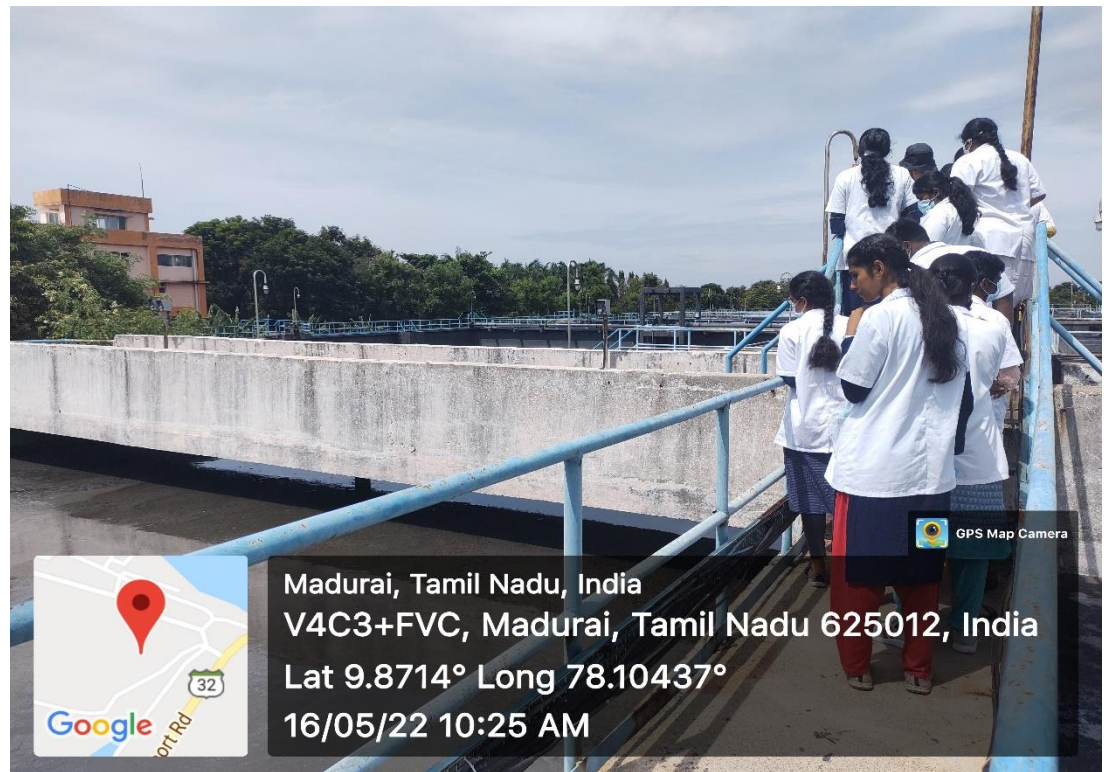


VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009





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VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009



Madurai, Tamil Nadu, India
V4C3+FVC, Madurai, Tamil Nadu 625012, India
Lat 9.871456°
Long 78.103643°
16/05/22 10:33 AM

GPS Map Camera



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/52/22

Date: 05.05.2022

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for MBBS student's field visit to various places of public health importance -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of May 2022. The proposed schedule of the field visits is as follow:

1. Solid waste compost yard Vellaikkal : 12/05/22
2. Water purification plant at Manaloor : 13/05/22
3. Sewage treatment plant at Avaniyapuram : 16/05/22

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

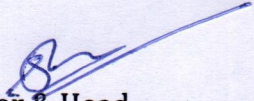


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**CLINICAL POSTING SCHEDULE, MAY 2022
BATCH - 2020-21 (Batch: D) 2YEAR MBBS**

S.No	Date	9 AM - 11 AM	11 AM -12 PM	
1.	02.05.2022	Basics of biostatistics and data entry - Mr Vijay Anto	Orientation to family health survey & diet survey- Dr. Sudhir	
2.	04.05.2022	Family Health Survey I	- Dr Sriandaal	
3.	05.05.2022	Family Health Survey II	- Dr Vasumathi	
4.	06.05.2022	Diet survey I	- Dr Sudharsan	
5.	09.05.2022	Diet survey II	- Dr Sriandaal	
6.	10.05.2022	Visit - PHC, Sub centre, Anganwadi	- Dr Sudhir	
7.	11.05.2022	Visit - Regional vaccine store	- Dr Sriandaal	
8.	12.05.2022	Visit - Solid waste management	- Dr Sriandaal	
9.	13.05.2022	Visit - Water treatment plant -Manaloor	- Dr Vasumathi	
10.	16.05.2022	Visit - Sewage treatment plant	- Dr Sudhir	
11.	17.05.2022	Aedes : 9-10am Dr.Dinesh	Culex : 10 am- 11 Dr.Sudharsan	Anopheles :11-12 noon Dr.Balakumaran
12.	18.05.2022	Visit - Excellence laboratory	- Dr Sudharsan & Dr.Dinesh	
13.	19.05.2022	Introduction to vaccines -Dr Samir	BCG, OPV & Rota virus - Dr.Balakumaran	
14.	20.05.2022	Vaccines - Rabies, Td & Typhoid - Dr.Dinesh	Vaccines - MMR, Measles, Vit.A, AD & Tuberculin syringe - Dr.Vasumathi	
15.	30.05.2022	FHS report presentation Dr Samir & Mr Vijay	Insecticides, Mosquito repellants & Rodenticides - Dr Sriandaal	
16.	31.05.2022	Record submission & End posting examination - All faculty		

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine
VMCH&RI, Madurai.

Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2540333

Er.S.Arasu, B.E.,M.B.A
City Engineer

Date: 05.05.2022

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section - Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted for visit to WTP, STP & MSW Reg.

Ref :- Your college, letter no: VMCH/CM/92/21 dated 05.10.2021

With reference to the above letter cited, permission is granted to 20 Nos of MBBS students of your college to make a visit to the following places and to collect the required datas also.

Sl. No.	Field Visit Places	Date of Visit
1.	Municipal Solid Waste Management at Vellakkal	12.05.2022
2.	Water Purification Plant at Manaloor	13.05.2022
3.	Sewerage Treatment Plant at Avaniyapuram	16.05.2022

Covid-19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to these places.

**City Engineer
Madurai Corporation**

//By Order//


**Assistant Engineer
Madurai Corporation**



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

VMCH/CM/52/22

Date: 05.05.2022

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for MBBS student's field visit to various places of public health importance -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of May 2022. The proposed schedule of the field visits is as follow:

1. Solid waste compost yard Vellaikkal : 12/05/22
2. Water purification plant at Manaloor : 13/05/22
3. Sewage treatment plant at Avaniyapuram : 16/05/22


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai-625 009, Tamil Nadu.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009


The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute,
Madurai


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

VMCH/CM/44/22

Date: 25.04.2022

From,

Dr. Samir bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,

Deputy Director of Health Services,
Madurai

Subject: Permission for MBBS students to visit Regional vaccine store at
Collectorate Campus, Madurai -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University for field visits, we are planning to take the II-year MBBS students (25) to visit Regional vaccine store at Collectorate Campus at Madurai for the month of May 2022. (11.05.2022) between 9 AM to 12 Noon.


In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute,
Madurai


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tulicorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

VMCH/CM/45/22

Date: 25.04.2022

From,

Dr. Samir Bele,
Professor & H.O.D,
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,

Deputy Director of Health Services,
Madurai

Subject: Permission for MBBS students to visit PHC & Sub-center, District
Madurai –reg

Respected Sir,


As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit a PHC & Sub-center. Hence, we would like to have a field visit to the PHC at Valayankulam & the Sub-center at Valayankulam on 10.05.2022 between 09 AM to 12 Noon for 25 MBBS students belonging to 3rd Semester (2020-2021 batch). I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute,
Madurai


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
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Anuppanadi, Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

VMCH/CM/46/22

Date: 25.04.2022

From,

Dr. Samir Bele,

Professor & H.O.D.

Dept. of Community Medicine,

Velammal Medical College Hospital & Research Institute,

Madurai - 625009

To

The General Manager

Aavin

Madurai

Subject: Permission for MBBS students to visit Aavin, Madurai –reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit a Diary unit. Hence, we would like to have a field visit to Aavin, Madurai 17.05.2022 between 09 AM to 12 Noon for 25 MBBS students belonging to 3rd Semester (2020-2021 batch). I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute,
Madurai


Prof. T. THIRUVAVUKKARASU, M.D.,D.A.,

Dean

Velammal Medical College Hospital
and Research Institute

"Velammal Village"

Madurai-Tuticorin Ring Road

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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

VMCH/CM/47/22

Date: 25.04.2022

From,

Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To

The District Project Officer
ICDC
District Collectorate
Madurai

Subject: Permission for MBBS students to visit Anganwadi, Madurai –reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit Anganwadi center. Hence, we would like to have a field visit to Anganwadi at Valayankulam 10.05.2022 between 09 AM to 12 Noon for 25 MBBS students belonging to 3rd Semester (2020-2021 batch). I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute,
Madurai

9-502
Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai



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MADURAI - 625009

VMCH/CM/48/22

Date: 25.04.2022

From,
Dr. Samir bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
General Manager,
Excellence Laboratory,
Madurai

Subject: Permission for MBBS students to visit Excellence Laboratory -
reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the Department Of Community Medicine of Velammal Medical College Hospital & Research Institute has scheduled a field visit to Excellence Laboratory on 18.05.2022 between 9 AM to 12 Noon for 25, 2nd MBBS students.

In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute,
Madurai


Prof. T. THIRUNAVIKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
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Public Health Laboratory

Industrial Visit Report

Name of The Industry : Public Health Laboratory
Academic Year : 2021-22
Date of The Visit : 18.05.2022
Venue : Excellence Laboratory
Class/Year : 2020-21
No. of Participants : 19
Faculty : Dr. Sudharsan

On 18th of May 2022, about 19 students of Posting D batch were taken to the excellence lab, bypass road, Madurai. –

Wet lab:

Wet lab assesses the effluents from factory to check if they are suitable for draining into land. It also measures ions, PH of water.

Metal lab:

It detects the metal content in the water.

Micro lab:

Sample receiving area - receives sample.

Medium preparation room

Innoculation room

Incubation room


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Trace lab:

It detects the impurities present in the air by gas chromatography.

Instrument lab:

They showed Ph meter ,nephelometer, BC meter, weighing scale and explain their procedure.

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List of Students Attended Industrial Visit on 18.5.2022.

Sl.No.	Name of the Students
1.	Niranjana Krishnakumar
2.	Nivethitha
3.	Pooranisha
4.	Poorvika Maniyarasu
5.	Poovizhi
6.	Praisya Punita
7.	Preetha Vaishnavi
8.	Priyadarshan
9.	Priyadarshini
10.	Priyanka
11.	Rajaharini
12.	Ranjitha
13.	Rasmilka
14.	Raveendharan
15.	Reethika Devi
16.	Rubashree
17.	Sangamithra
18.	Sangeerthana
19.	Sanjana Devi

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VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

VMCH /CM/48/22
Date: 25.04.2022

From,
Dr. Samir bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
General Manager,
Excellence Laboratory,
Madurai


Subject: Permission for MBBS students to visit Excellence Laboratory -reg

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In this regard, I request you kindly provide permission for the same.

Thanking you,


Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai





VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

VMCH /CM/48/22
Date: 25.04.2022

From,
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Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009



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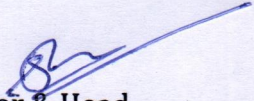


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**CLINICAL POSTING SCHEDULE, MAY 2022
BATCH - 2020-21 (Batch: D) 2YEAR MBBS**

S.No	Date	9 AM - 11 AM	11 AM -12 PM	
1.	02.05.2022	Basics of biostatistics and data entry - Mr Vijay Anto	Orientation to family health survey & diet survey- Dr. Sudhir	
2.	04.05.2022	Family Health Survey I	- Dr Sriandaal	
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6.	10.05.2022	Visit - PHC, Sub centre, Anganwadi	- Dr Sudhir	
7.	11.05.2022	Visit - Regional vaccine store	- Dr Sriandaal	
8.	12.05.2022	Visit - Solid waste management	- Dr Sriandaal	
9.	13.05.2022	Visit - Water treatment plant -Manaloor	- Dr Vasumathi	
10.	16.05.2022	Visit - Sewage treatment plant	- Dr Sudhir	
11.	17.05.2022	Aedes : 9-10am Dr.Dinesh	Culex : 10 am- 11 Dr.Sudharsan	Anopheles :11-12 noon Dr.Balakumaran
12.	18.05.2022	Visit - Excellence laboratory	- Dr Sudharsan & Dr.Dinesh	
13.	19.05.2022	Introduction to vaccines -Dr Samir	BCG, OPV & Rota virus - Dr.Balakumaran	
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16.	31.05.2022	Record submission & End posting examination - All faculty		

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine
VMCH&RI, Madurai.



**VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009**

Solid Waste Management

Industrial Visit Report

Name of The Industry	: Solid Waste Management
Academic Year	: 2021-22
Date of The Visit	: 09.06.2022
Venue	: Vellakkal
Class/Year	: 2020-21
No. of Participants	: 23
Faculty	: Dr. Sriandaal

On the 9th June 2022, about 23 students of the batch of 2020-21 were taken to the Solid Waste Management centre at Vellakkal.

The incharge person explained the whole process of solid waste management starting from receiving the waste at the centre to segregation to compositing or sending the waste to landfills.

He explained that there are 4 zones and 100 wards that send about 700-800 tonne of waste per day to Vellaikal; but only about 500 tonne of waste can be segregated per day and the rest is sent directly to landfills.

There are 4 levels of segregation – 100mm, 36mm, 16mm and 4mm.


Once the waste reaches the 100mm belt, manual picking of big items like plastic bottles is done after which it is passed through the 100mm screen. The rejected items are kept aside for 90 days and electrolyte microorganism solution that converts it to manure is added.

*Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
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VELAMMAL MEDICAL COLLEGE
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MADURAI - 625009

The accepted waste is now passed through the 36mm and 16mm screens and rejected substances are sent to the landfills while the accepted waste is kept aside for 30 days and then passed through the 4mm belt. The accepted sample is used as manure and the rejected sample at each step is sent to the landfills.



Prof. T. THIRUNAVUKKARASU, M.B., D.A.,
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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

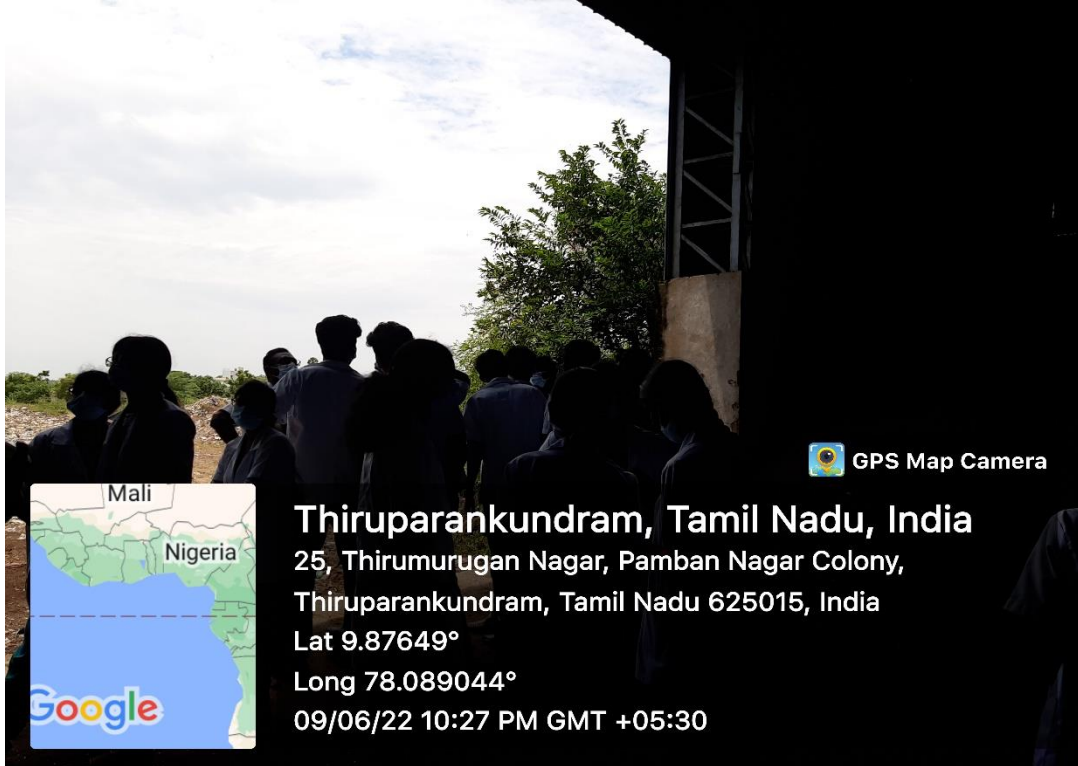
List of Students Who Visited Solid Waste Management on 9.6.2022.

Sl.No.	Name of the Students
1.	Jothirmani
2.	Juhi Janefar
3.	Kalai Vendan
4.	Kamesh
5.	Karthik Saran
6.	Keerthi Nivas
7.	King Stephan
8.	Kishore.R
9.	Leni Sudharsan
10.	Lokesh
11.	Mariann Diana
12.	Masila Mani
13.	Meenatchi
14.	Megadharshini
15.	Meka
16.	Mohamed Jammel
17.	Mohammed Ashik
18.	Mridula
19.	Mujahetha
20.	Mukhil
21.	Mukilesh
22.	Murali Prasath
23.	Nandesh Kumar


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tulicorin Ring Road
Anuppanadi, Madurai-625 009, T.N.



VELAMMAL MEDICAL COLLEGE HOSPITAL AND RESEARCH INSTITUTE MADURAI - 625009



GPS Map Camera



Thiruparankundram, Tamil Nadu, India

25, Thirumurugan Nagar, Pamban Nagar Colony,

Thiruparankundram, Tamil Nadu 625015, India

Lat 9.87649°

Long 78.089044°

09/06/22 10:27 PM GMT +05:30



GPS Map Camera



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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
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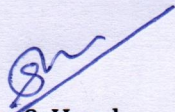


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**CLINICAL POSTING SCHEDULE, JUNE 2022
BATCH - 2020-21 (Batch: C) 2YEAR MBBS**

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14.	20/6/2022	Rabies, Typhoid and JE Dr. Sriandaal	Vitamin A, AD & Tuberculinsyringe Dr. Dinesh
15.	21/6/2022	Entomology: Culex Dr. Dinesh	Entomology: Remaining slides Dr. Sudharsan
16.	22/6/2022	Entomology: Aedes Dr. Balakumaran	Entomology: Anopheles Dr. Dinesh
17.	30/6/2022	Record Book valuation & End Posting Examination Dr. Vasumathi and Mr. Vijay	

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine, VMCH&RI, Madurai.

Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2540333

Er.A.Lakshmanan, B.E.,M.B.A
City Engineer

Date: 3 . 06.2022

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section – Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted for visit to WTP, STP & MSW Reg.

Ref :- Your college, letter no: VMCH/CM/69/21 dated 02.06.2022

With reference to the above letter cited, permission is granted to 21 Nos of MBBS students of your college to make a visit to the following places and to collect the required datas also.

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Covid-19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to these places.

City Engineer
Madurai Corporation

//By Order//


Assistant Engineer
Madurai Corporation

**Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002**



Ph : 0452-2540333

**Er.A.Lakshmanan, B.E.,M.B.A
City Engineer**

Date: 7 . 06.2022

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**City Engineer
Madurai Corporation**

//By Order//


**Assistant Engineer
Madurai Corporation**



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/69/22
Date: 02.06.2022

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for 25 MBBS student's field visit to various places of public health importance -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of June 2022. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 08/06/22
2. Solid waste compost yard Vellaikkal : 09/06/22
3. Sewage treatment plant at Avaniyapuram : 10/06/22

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,


Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Water Treatment Plant

Industrial Visit Report

Name of The Industry	: Water Treatment Plant
Academic Year	: 2021-22
Date of The Visit	: 08.06.2022
Venue	: Manaloor
Class/Year	: 2019-20
No. of Participants	: 25
Faculty	: Dr. Vasumathi

On 8th June 2022, about 25 students of the batch of 2019-20 were taken to Water treatment plant. Drinking water is a basic necessity. Raw water is processed and treated in Manaloor, on the banks of the river Vaigai.

The raw water from the river is first pumped into the Aerator tank using a 410-horsepower pump. In the Aerator tank, large pieces of rock, stones, and pebbles are being filtered and clear water is let into a sedimentation tank.

Coagulants such as alum are used to aggregate small particles, and sediment them faster.

The supernatant water is then sent into the chlorination tank. About 1

ppm of chlorine is added and sent for consumption via pipes. In the


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
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pipes the chlorine concentration decreases and reaches to about 0.5 ppm by the time it reaches the consumers.

The capacity of the water treatment plant is 450MLD and works for about 12-16 hours per day.


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HOSPITAL AND RESEARCH INSTITUTE
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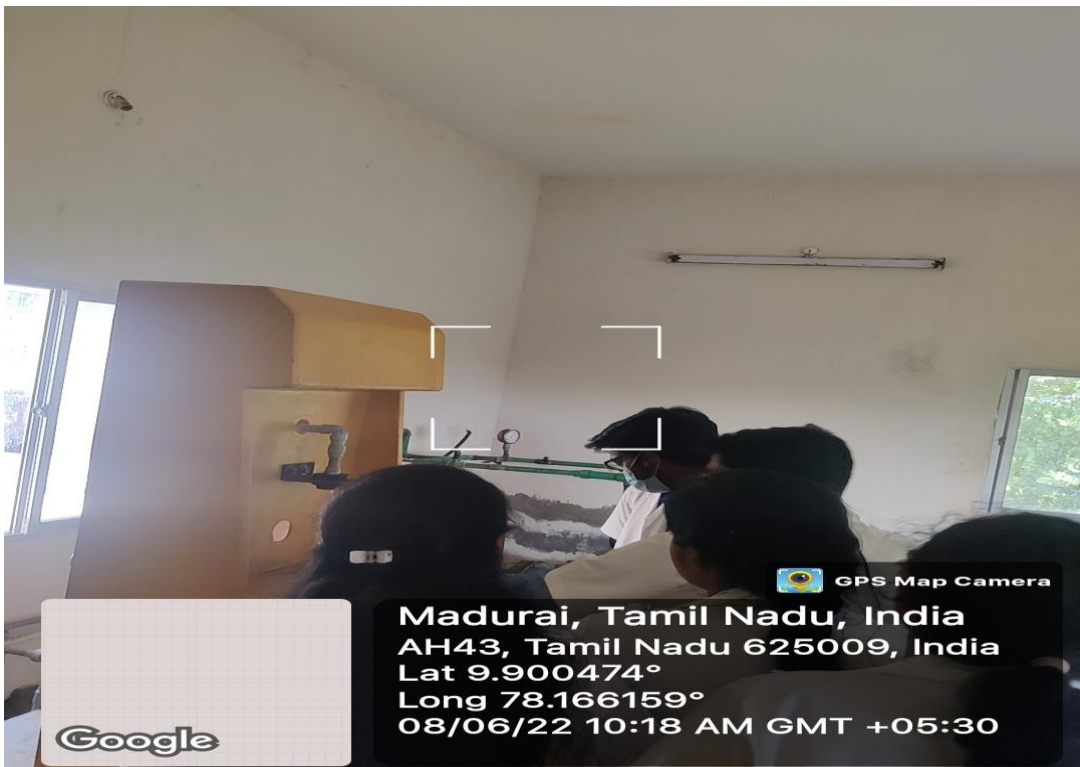
List of Students Who Visited Water Treatment Plant on 8.6.2022.

Sl.No.	Name of the Students
1.	Jothirmani
2.	Juhi Janefar
3.	Kalai Vendan
4.	Kamesh
5.	Karthik Saran
6.	Keerthi Nivas
7.	King Stephan
8.	Kiran Adiya
9.	Kishore.P
10.	Kishore.R
11.	Leni Sudharsan
12.	Lokesh
13.	Mariann Diana
14.	Masila Mani
15.	Meenatchi
16.	Megadharshini
17.	Meka
18.	Mohamed Jammel
19.	Mohammed Ashik
20.	Mridula
21.	Mujahetha
22.	Mukhil
23.	Mukilesh
24.	Murali Prasath
25.	Nandesh Kumar


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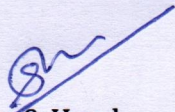


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

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Dept. of Community Medicine, VMCH&RI, Madurai.

Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2540333

Er.A.Lakshmanan, B.E.,M.B.A
City Engineer

Date: 3.06.2022

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section – Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted for visit to WTP, STP & MSW Reg.

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Covid-19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to these places.

City Engineer
Madurai Corporation

//By Order//


Assistant Engineer
Madurai Corporation

**Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002**



Ph : 0452-2540333

**Er.A.Lakshmanan, B.E.,M.B.A
City Engineer**

Date: 7 . 06.2022

Ref.No. MCMC/CE/IV/2019

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Madurai – 625009.

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**City Engineer
Madurai Corporation**

//By Order//


**Assistant Engineer
Madurai Corporation**



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/69/22
Date: 02.06.2022

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for 25 MBBS student's field visit to various places of public health importance -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of June 2022. The proposed schedule of the field visits is as follow:

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The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,


Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Sewage Treatment Plant

Industrial Visit Report

Name of The Industry : Sewage Treatment Plant
Academic Year : 2021-22
Date of The Visit : 10.06.2022
Venue : Avaniyapuram
Class/Year : 2020-2021
No. of Participants : 18
Faculty : Dr. Sudharshan

On 10th June 2022, 18 students of Batch D 2020-21 were taken to Sewage treatment plant, Avaniyapuram.

The person in charge explained completely about the Sewage treatment.

It includes 4 steps:-

Inlet chamber } Primary Process
Grit chamber }
Main gate }
Chlorination } Secondary Process

Dead sludge

It is a 25 MLD sewage treatment plant which means it treats about 25 million litres of sewage per day.

Water first passes through an Inlet Chamber which has a screen that filters of particles > 6cm.


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Then water is directed towards a Grit Chamber which has a fan like grit classifier which directs the water and all the substances that it contains towards an organic pump which is responsible for breaking the larger substances into smaller ones.


The above two steps comprise the Primary Process.

The Secondary Process is as follows:

Water is passed through a Main Gate that is 46.70m x 6m x 46.70m large which has 6 barriers. Then it goes to the Selector Zone where Return Activator Sludge is continuously added to the inflow of water and this is mixed.

The total process of sewage treatment takes 216 minutes where filling and aeration takes 108 minutes, sedimentation takes 50 minutes and the remaining 58 minutes are taken up by decantation. During the process of Chlorination for every 1 MLD, 5ppm of Chlorine is added to the water for purification.

The Dead Sludge is taken up by the waste active sludge pump and for every 10 MLD of dead sludge, 2kg pauli electrolyte chemical is added to separate the solid and the liquid components. The water is directed back into the Grit Chamber where purification takes place once again.



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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
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**List of Students Attended Industrial Visit to Sewage Treatment Plant on
10.6.2022.**

Sl.No.	Name of the Students
1.	Jothirmani
2.	Kalai Vendan
3.	Kamesh
4.	Karthik Saran
5.	Keerthi Nivas
6.	King Stephan
7.	Kishore.P
8.	Leni Sudharsan
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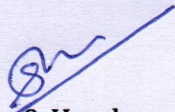


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Madurai Corporation
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Ph : 0452-2540333

Er.A.Lakshmanan, B.E.,M.B.A
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City Engineer
Madurai Corporation

//By Order//


Assistant Engineer
Madurai Corporation

**Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002**



Ph : 0452-2540333

**Er.A.Lakshmanan, B.E.,M.B.A
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Date: 7 . 06.2022

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**Assistant Engineer
Madurai Corporation**



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/69/22
Date: 02.06.2022

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
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2. Solid waste compost yard Vellaikkal : 09/06/22
3. Sewage treatment plant at Avaniyapuram : 10/06/22

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,


Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

PHC

Industrial Visit Report

Name of The Industry : PHC
Academic Year : 2021-22
Date of The Visit : 13-06-2022
Venue : Valayankulam
Class/Year : 2019-20
No. of Participants : 25
Faculty : Dr. Sriandaal


On 13th June 2022, 25 students were taken to PHC & Subcentre by Dr Sriandaal.

Here, they divided were into 2 groups and taken to various sections in the PHC. The Medical officer incharge explained about the work through the PHC.

PHC contains a Duty doctor room and A medical officer room. They have Vaccine storage boxes , an OT for minor procedure and Labour room where normal labour are conducted. If any complicated pregnancy they are sent to nearby Tertiary hospitals.

The subcentre is staffed by the ANM. The ANM serves as the bridge between the people of the villages and the public health system.

The ANM goes to different localities and identify cases, pregnant women, etc and advise them to visit PHC.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

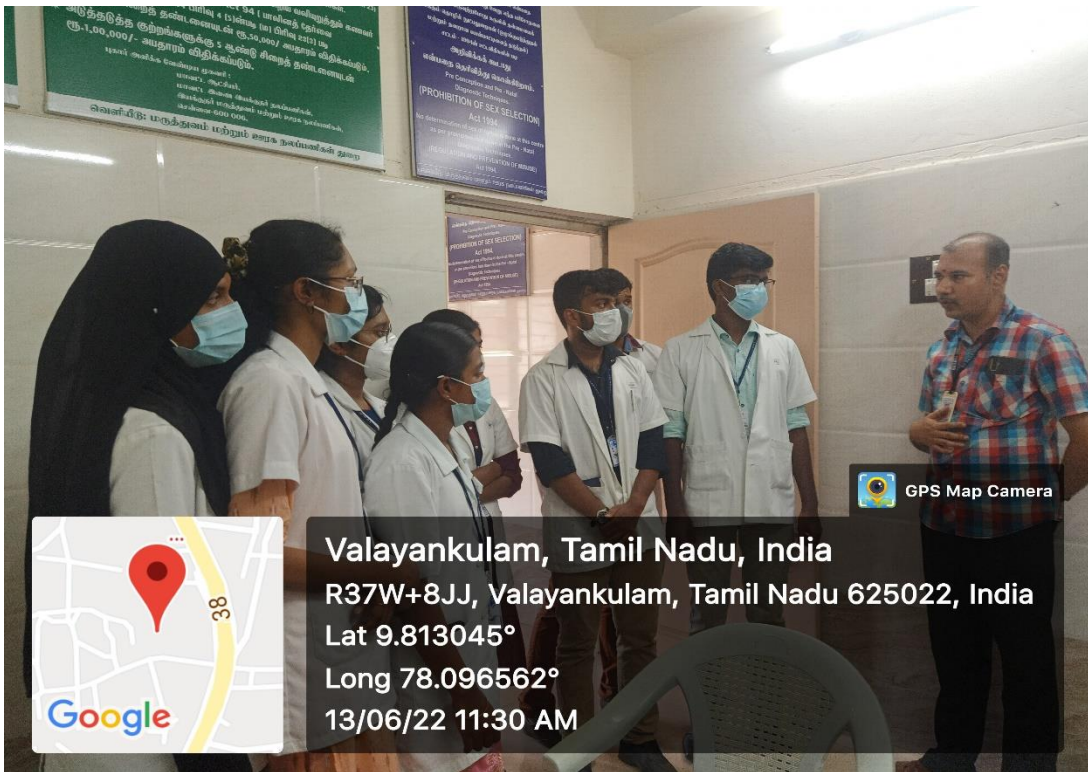
List of Students Attended Visit to PHC & Subcentre on 13.6.2022.

Sl.No.	Name of the students
1.	Jothirmani
2.	Juhi Janefar
3.	Kalai Vendan
4.	Kamesh
5.	Karthik Saran
6.	Keerthi Nivas
7.	King Stephan
8.	Kiran Adiya
9.	Kishore.P
10.	Kishore.R
11.	Leni Sudharsan
12.	Lokesh
13.	Mariann Diana
14.	Masila Mani
15.	Meenatchi
16.	Megadharshini
17.	Meka
18.	Mohamed Jammal
19.	Mohammed Ashik
20.	Mridula
21.	Mujahetha
22.	Mukhil
23.	Mukilesh
24.	Murali Prasath
25.	Nandesh Kumar


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
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MADURAI - 625009





**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/65/22

Date: 31.05.2022

From,
Dr. Samir Bele,
Professor & H.O.D,
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Deputy Director of Health Services,
Madurai

Subject: Permission for MBBS students to visit PHC & Sub-center, District Madurai –reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit a PHC & Sub-center. Hence we would like to have a field visit to the PHC at Valayankulam on 13.06.2022 & the Sub-center at Valayankulam on 14.06.2022 between 09 AM to 12 Noon for 25 MBBS students belonging to 3th Semester (2020-2021 batch). I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

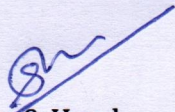


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**CLINICAL POSTING SCHEDULE, JUNE 2022
BATCH - 2020-21 (Batch: C) 2YEAR MBBS**

S.No	Date	10 AM - 11.30 AM	11.30 AM - 1 PM
1.	01/6/2022	Introduction to Bio-stat : Mr. Vijay	Orientation to FHS & DS: Dr. Trupti
2.	02/6/2022	Family Health Survey I Dr. Sudharsan	
3.	03/6/2022	Family Health Survey II Dr. Sriandaal	
4.	06/6/2022	Diet Survey I	Dr. Vasumathi
5.	07/6/2022	Diet Survey II	Dr. Sudharsan
6.	08/6/2022	Water Treatment Plant Dr. Vasumathi	
7.	09/6/2022	Solid Waste management Plant Dr. Sriandaal	
8.	10/6/2022	Sewage Treatment Plant Dr. Sudharsan	
9.	13/6/2022	Visit to PHC	Dr. Sriandaal
10.	14/6/2022	Visit to Sub-centre and Anganwadi centre Dr. Vasumathi	
11.	15/6/2022	Visit to Excellence Laboratory Dr. Sudharsan	
12.	16/6/2022	Introduction to vaccine Dr. Samir	BCG, Hepatitis B, OPV and IPV Dr. Sudhir
13.	17/6/2022	DPT, Td, Pentavalent vaccine & PCV Dr. Samir	Rotavirus MMR, and Measles Dr. Vasumathi
14.	20/6/2022	Rabies, Typhoid and JE Dr. Sriandaal	Vitamin A, AD & Tuberculinsyringe Dr. Dinesh
15.	21/6/2022	Entomology: Culex Dr. Dinesh	Entomology: Remaining slides Dr. Sudharsan
16.	22/6/2022	Entomology: Aedes Dr. Balakumaran	Entomology: Anopheles Dr. Dinesh
17.	30/6/2022	Record Book valuation & End Posting Examination Dr. Vasumathi and Mr. Vijay	

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine, VMCH&RI, Madurai.

DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

From
Dr.S.Senthilkumar, M.B.,B.S.,D.P.H.,
Deputy Director of Health Services,
Viswanathapuram,
Madurai - 625 014.
Phone No : 0452 2640778.
E.mail.ID : dphmdu@nic.in.

To
The Professor & Head of Department
Dept. of Community Medicine,
Vellammal Medical College,
Madurai - 625 009.

R.No.4346/A4/2022, Dated.06.06.2022

Sir,

Sub : Public Health - Madurai District - Velammal Medical College -
Field Visit for 2nd year MBBS Students of Velammal Medical
College, Madurai at Valyankulam Primary Health Centre -
Permission - Granted - Regarding.

Ref : R.No.VMCH/CM/45/2022, dated.3105.2022 of the Professor &
HOD, Department of Community Medicine, Velammal Medical
College, Madurai -09.

As requested in the reference cited, necessary permission is granted to
25 Numbers of 2nd year MBBS., Medical students of Velammal Medical
College, (2020-2021 batch) Madurai for field visit to GPHC, Valayankulam on
13.06.2022 and the sub centre at Valayankulam on 14.06.2022 from 9.00 AM
to 12.00 Noon.

The candidates shall be instructed to report before the Block Medical
Officer, Government Primary Health Centre, Valayankulam at the time of
starting community experience. Further it is informed that, the Primary Health
Centres activities of the provision of Health Care to the Public shall not be
disturbed at any cost.

**(sd) S.Senthilkumar,
Deputy Director of Health Services,
Madurai.**

Copy to

The Block Medical Officer, Government Primary Health Centre,
Valayankulam. (Requested to provide necessary arrangements)

Copy submitted to

The Director of Public Health and Preventive Medicine, Chennai-6.

//True copy//

L.N. Ramenath
Administrative Officer

0452
16/6/22



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Anganwadi

Industrial Visit Report

Name of The Industry : Anganwadi
Academic Year : 2021-22
Date of The Visit : 14-06-2022
Venue : Solankuruni
Class/Year : 2020-21
No. of Participants : 25
Faculty : Dr. Vasumathi

On 14th June 2022, 25 students were taken to Anganwadi by Dr. Vasumathi. Here, they divided into 2 groups and the incharge person explained us on how the Anganwadi works. They do Growth monitoring of all the kids enrolled and also maintain their records.

In addition to that, they are also responsible for nutritional food preparation for the children. They also provide non-formal education.

Other services such as vaccinations are also done. Vaccine survey in association with ANM from sub-centre is also carried out.



Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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MADURAI - 625009

List of Students who attended industrial visit to Anganwadi on 14.6.2022.

Sl.No.	Name of the Students
1.	Jothirmani
2.	Juhi Janefar
3.	Kalai Vendan
4.	Kamesh
5.	Karthik Saran
6.	Keerthi Nivas
7.	King Stephan
8.	Kiran Adiya
9.	Kishore.P
10.	Kishore.R
11.	Leni Sudharsan
12.	Lokesh
13.	Mariann Diana
14.	Masila Mani
15.	Meenatchi
16.	Megadharshini
17.	Meka
18.	Mohamed Jammel
19.	Mohammed Ashik
20.	Mridula
21.	Mujahetha
22.	Mukhil
23.	Mukilesh
24.	Murali Prasath
25.	Nandesh Kumar


Prof. T. THIRUNAVUKKARASU, M.D.
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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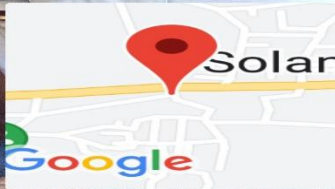
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MADURAI - 625009



GPS Map Camera



Solankuruni, Tamil Nadu, India
R459+5WH, SH 195, Solankuruni, Tamil
Nadu 625022, India
Lat 9.807761°
Long 78.119883°
14/06/22 11:11 AM GMT +05:30



GPS Map Camera



Solankuruni, Tamil Nadu, India
R459+5WH, SH 195, Solankuruni, Tamil
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Lat 9.807761°
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14/06/22 11:11 AM GMT +05:30



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**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/66/22

Date: 31.05.2022

From,
Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To
The District Project Officer
ICDC
District Collectorate
Madurai

Subject: Permission for MBBS students to visit Anganwadi, Madurai –reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit Anganwadi center. Hence we would like to have a field visit to Anganwadi at Valayankulam 14.06.2022 between 09 AM to 12 Noon for 25 MBBS students belonging to 3th Semester (2020-2021 batch). I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai

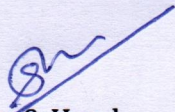


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**CLINICAL POSTING SCHEDULE, JUNE 2022
BATCH - 2020-21 (Batch: C) 2YEAR MBBS**

S.No	Date	10 AM - 11.30 AM	11.30 AM - 1 PM
1.	01/6/2022	Introduction to Bio-stat : Mr. Vijay	Orientation to FHS & DS: Dr. Trupti
2.	02/6/2022	Family Health Survey I Dr. Sudharsan	
3.	03/6/2022	Family Health Survey II Dr. Sriandaal	
4.	06/6/2022	Diet Survey I	Dr. Vasumathi
5.	07/6/2022	Diet Survey II	Dr. Sudharsan
6.	08/6/2022	Water Treatment Plant Dr. Vasumathi	
7.	09/6/2022	Solid Waste management Plant Dr. Sriandaal	
8.	10/6/2022	Sewage Treatment Plant Dr. Sudharsan	
9.	13/6/2022	Visit to PHC	Dr. Sriandaal
10.	14/6/2022	Visit to Sub-centre and Anganwadi centre Dr. Vasumathi	
11.	15/6/2022	Visit to Excellence Laboratory Dr. Sudharsan	
12.	16/6/2022	Introduction to vaccine Dr. Samir	BCG, Hepatitis B, OPV and IPV Dr. Sudhir
13.	17/6/2022	DPT, Td, Pentavalent vaccine & PCV Dr. Samir	Rotavirus MMR, and Measles Dr. Vasumathi
14.	20/6/2022	Rabies, Typhoid and JE Dr. Sriandaal	Vitamin A, AD & Tuberculinsyringe Dr. Dinesh
15.	21/6/2022	Entomology: Culex Dr. Dinesh	Entomology: Remaining slides Dr. Sudharsan
16.	22/6/2022	Entomology: Aedes Dr. Balakumaran	Entomology: Anopheles Dr. Dinesh
17.	30/6/2022	Record Book valuation & End Posting Examination Dr. Vasumathi and Mr. Vijay	

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine, VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Public Health Laboratory

Industrial Visit Report

Name of The Industry : Public Health Laboratory
Academic Year : 2021-22
Date of The Visit : 15.06.2022
Venue : Excellence Laboratory
Class/Year : 2020-21
No. of Participants : 24
Faculty : Dr. Sudharsan

On 15th of June 2022, about 24 students of Posting C batch were taken to the Excellence lab, Bypass road, S.S Colony, Madurai.
It has 5 departments.

Wet lab:


Wet lab asses the effluents from factory to check if they are suitable for draining into land .it also measures ions, PH of water.

Metal lab:

It detects the metal content in the water.

Micro lab:

Sample receiving area - receives sample.
Medium preparation room
Inoculation room
Incubation room


Prof. T. THIRUNAVUKKARASU, M.D.
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009




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MADURAI - 625009

Trace lab:

It detects the impurities present in the air by gas chromatography.

Instrument lab:

They showed PH meter, nephelometer, BC meter, weighing scale and explain their procedure.



Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
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Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Attended Industrial Visit on 15.6.2022.

Sl.No.	Name of the Students
1.	Jothirmani
2.	Juhi Janefar
3.	Kalai Vendan
4.	Karthik Saran
5.	Keerthi Nivas
6.	King Stephan
7.	Kiran Adiya
8.	Kishore.P
9.	Kishore.R
10.	Leni Sudharsan
11.	Lokesh
12.	Mariann Diana
13.	Masila Mani
14.	Meenatchi
15.	Megadharshini
16.	Meka
17.	Mohamed Jammel
18.	Mohammed Ashik
19.	Mridula
20.	Mujahetha
21.	Mukhil
22.	Mukilesh
23.	Murali Prasath
24.	Nandesh Kumar


Prof. T. THIRUNAVUKKARASU, M.D.
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Velammal Medical College Hospital
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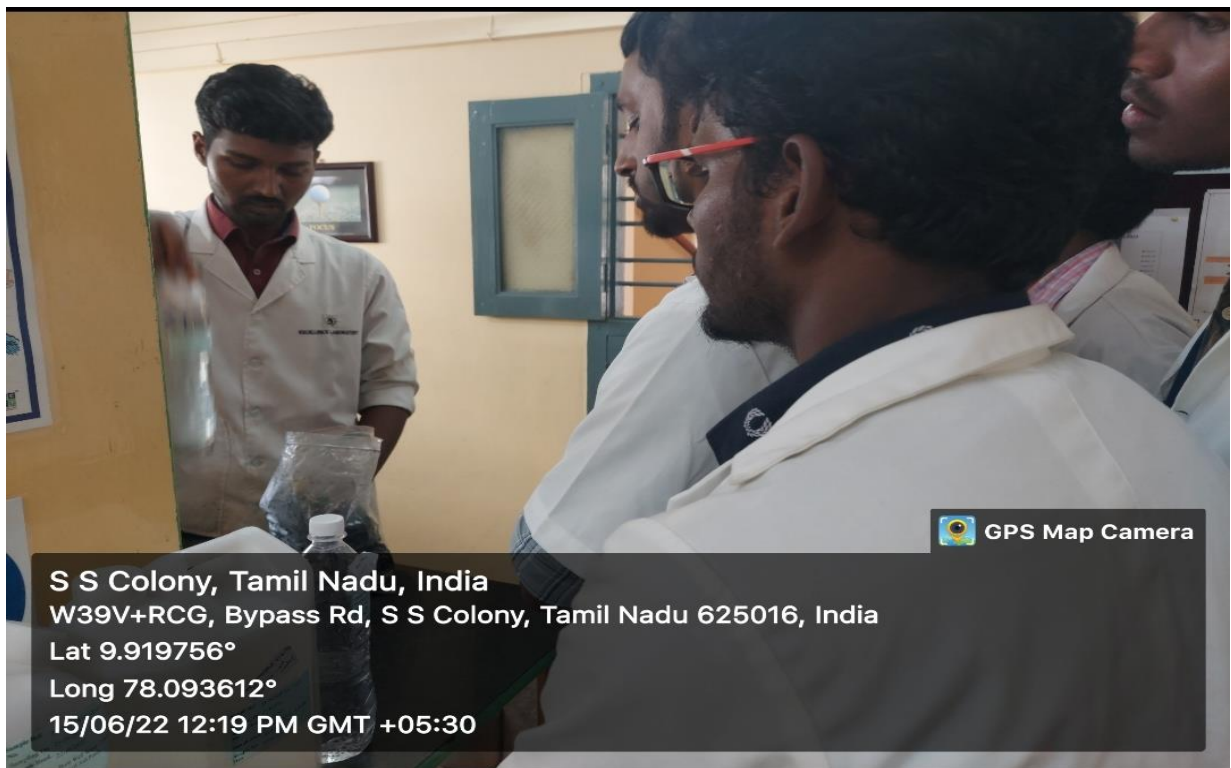




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VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

VMCH /CM/67/22

Date: 31.05.2022

From,
Dr. Samir bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
General Manager,
Excellence Laboratory,
Madurai

Subject: Permission for MBBS students to visit Excellence Laboratory -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the Department Of Community Medicine of Velammal Medical College Hospital & Research Institute has scheduled a field visit to Excellence Laboratory on 15.06.2022 between 9 AM to 12 Noon for 25, 2nd MBBS students.

In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

PROFESSOR & HEAD

Department of Community Medicine

Velammal Medical College Hospital

and Research Institute

Madurai-625 009

• Dean, Velammal Medical College Hospital & Research Institute, Madurai

Accepted by



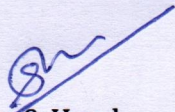


**VELAMMAL MEDICAL COLLEGE HOSPITAL &
RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

**CLINICAL POSTING SCHEDULE, JUNE 2022
BATCH - 2020-21 (Batch: C) 2YEAR MBBS**

S.No	Date	10 AM - 11.30 AM	11.30 AM - 1 PM
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15.	21/6/2022	Entomology: Culex Dr. Dinesh	Entomology: Remaining slides Dr. Sudharsan
16.	22/6/2022	Entomology: Aedes Dr. Balakumaran	Entomology: Anopheles Dr. Dinesh
17.	30/6/2022	Record Book valuation & End Posting Examination Dr. Vasumathi and Mr. Vijay	

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine, VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Water Treatment Plant

Industrial Visit Report

Name of The Industry	: Water Treatment Plant
Academic Year	: 2021-22
Date of The Visit	: 08.07.2022
Venue	: Manaloor
Class/Year	: 2020-21
No. of Participants	: 27
Faculty	: Dr. Sriandaal

On the 8th July 2022, about 27 students of the batch of 2020 were taken to Water treatment Plant.

Drinking water is a basic necessity. Raw water is processed and treated in Manaloor, on the banks of the river Vaigai. The raw water from the river is first pumped into the Aerator tank using a 410-horsepower pump. In the Aerator tank, large pieces of rock, stones, and pebbles are being filtered and clear water is let into a sedimentation tank.

Coagulants such as alum are used to aggregate small particles, and sediment them faster.

The supernatant water is then sent into the chlorination tank.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
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MADURAI - 625009

About 1 ppm of chlorine is added and sent for consumption via pipes. In the pipes the chlorine concentration decreases and reaches to about 0.5 ppm by the time it reaches the consumers.

The capacity of the water treatment plant is 450MLD and works for about 12-16 hours per day.

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
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VELAMMAL MEDICAL COLLEGE
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MADURAI - 625009

List of Students Who Visited Water Treatment Plant on 8.7.2022.

Sl.No.	Name of the Students
1.	Dharshini Selvakumar
2.	Dharshini Saravanan
3.	Dhiya
4.	Divya Dharshini
5.	Eniyan Karthick
6.	Faris Mohamed
7.	Farzees Fathima
8.	Freddle Paul
9.	Ganesh Srinivasan
10.	Gokilavani
11.	Gomathy Thejashvini
12.	Harini
13.	Hariprasant
14.	Haripriya
15.	James Karan Anto
16.	Janani.R
17.	Janani R.S
18.	Jananie.D
19.	Jeeva Siddarth
20.	Jenita Jeba Roslin
21.	John Davidson
22.	Sharon Sneha
23.	Kailash Kumar
24.	Magi Pranesh
25.	Naveen
26.	Pooja Shree
27.	Kabilan Ramasamy


Prof. T. THIRUNAVUKKARASU, M.D., D.A.,
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**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/84/22
Date: 04.07.2022

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for 30 MBBS student's field visit to various places of public health importance -Reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of July 2022. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 08/07/22
2. Solid waste compost yard Vellaikkal : 11/07/22
3. Sewage treatment plant at Avaniyapuram : 12/07/22

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,


Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

CLINICAL POSTING SCHEDULE, JULY 2022

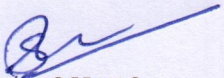
BATCH: 2020-21

(Batch: B)

2YEAR MBBS

S.No	Date	10 AM - 11.30 AM	11.30 AM -1 PM
1.	01/7/2022	Introduction to Biostatistics Mr. Vijay	Orientation FHS & Diet survey Dr. Trupti
2.	04/07/2022	Family health survey I: Dr. Sriandaal	
3.	05/07/2022	Family health survey II : Dr. Sudharsan	
4.	06/7/2022	Diet Survey I : Dr. Vasumathi	
5.	07/7/2022	Diet Survey II: Dr. Sudharsan	
6.	08/7/2022	Water Treatment Plant : Dr. Sriandaal	
7.	11/07/2022	Solid Waste Management Plant : Dr. Vasumathi	
8.	12/07/2022	Sewage Treatment Plant: Dr. Vasumathi	
9.	13/7/2022	Visit to PHC, Subcenter & Anganwadi : Dr. Sriandaal	
10.	14/7/2022	Visit regional vaccine store : Dr .Sriandaal	
11.	15/7/2022	Visit To Excellence Laboratory : Dr. Sudharsan	
12.	18/07/2022	Introduction to vaccine DPT & Td: Dr. Dinesh	BCG, Hepatitis B & OPV Dr.Dinesh
13.	19/07/2022	Pentavalent vaccine, MMR & Measles : Dr.Vasumathi	Rabies, Typhoid & JE: Dr. Samir
14.	20/7/2022	Vitamin A, AD & Tuberculin syringe : Dr. Turpti	IPV, Rotavirus & Pneumococcal vaccine :: Dr. Dinesh
15.	21/7/2022	Classification of contraceptives Barrier contraceptive method: Dr.Sriandaal	Oral Contraceptive pills: Dr. Sudhir
16.	22/7/2022	IUCD: Dr. Samir	ORS & Iron Folic acid tablet Dr.Balakumaran
17.	25/7/2022	Post-conception method: Dr. Dinesh	Vasectomy & tubectomy: Dr.Balakumaran
18.	26/07/2022	Entomology: Aedes : Dr.Sudharsan	Entomology: Culex : Dr. Dinesh
19.	27/7/2022	Entomology: Anopheles : Dr.Balakumaran	Entomology: other vectors : Dr. Dinesh
20.	28/7/2022	Spotter revision & FHS data presentation Mr. Vijay, Dr.Balakumaran & Dr. Dinesh	
21.	29/7/2022	End posting exam	

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine,
VMCH&RI, Madurai.

Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2540333

Er.A.Lakshmanan, B.E.,M.B.A
City Engineer

Date: 5.07.2022

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section - Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted for visit to WTP, STP & MSW Reg.

Ref :- Your college, letter no: VMCH/CM/84/22 dated 04.07.2022

With reference to the above letter cited, permission is granted to 30 Nos of MBBS students of your college to make a visit to the following places and to collect the required datas also.

Sl. No.	Field Visit Places	Date of Visit
1.	Water Purification Plant at Manaloor	08.07.2022
2.	Municipal Solid Waste Management at Vellakkal	11.07.2022
3.	Sewerage Treatment Plant at Avaniyapuram	12.07.2022

Covid-19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to these places.

City Engineer
Madurai Corporation

//By Order//


Assistant Engineer
Madurai Corporation



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Solid Waste Management

Industrial Visit Report

Name of The Industry	: Solid Waste Management
Academic Year	: 2021-22
Date of The Visit	: 11.07.2022
Venue	: Vellakkal
Class/Year	: 2020-21
No. of Participants	: 26
Faculty	: Dr. Vasumathi

On the 11th of JULY 2022, about 26 students of the batch B (2020-21) were taken to the Solid Waste Management centre at Vellakkal.

The incharge person explained the whole process of solid waste management starting from receiving the waste at the centre to segregation to compositing or sending the waste to landfills.

He explained that there are 4 zones and 100 wards that send about 700-800 tonne of waste per day to Vellakkal; but only about 500 tonne of waste can be segregated per day and the rest is sent directly to landfills.

There are 4 levels of segregation – 100mm, 36mm, 16mm and 4mm.

Once the waste reaches the 100mm belt, manual picking of big items like plastic bottles is done after which it is passed through the 100mm screen. The rejected items are kept aside for 90 days and electrolyte microorganism solution that converts it to manure is added.

Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,

Dean

Velammal Medical College Hospital
and Research Institute

"Velammal Village"

Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

The accepted waste is now passed through the 36mm and 16mm screens and rejected substances are sent to the landfills while the accepted waste is kept aside for 30 days and then passed through the 4mm belt. The accepted sample is used as manure and the rejected sample at each step is sent to the landfills.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,

Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

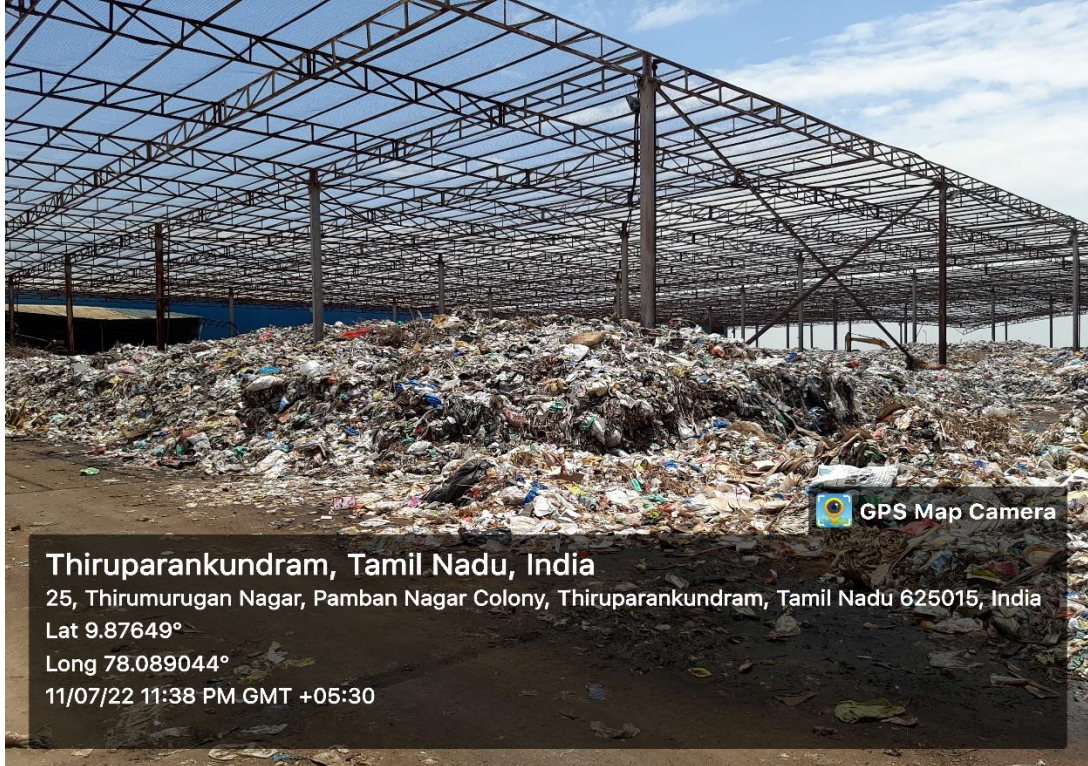
List of Students Who Visited Solid Waste Management on 11.7.2022.

Sl.No.	Name of Students
1.	Dharshini Selvakumar
2.	Dharshini Saravanan
3.	Dhiya
4.	Divya Dharshini
5.	Eniyan Karthick
6.	Faris Mohamed
7.	Farzees Fathima
8.	Freddie Paul
9.	Ganesh Srinivasan
10.	Gokilavani
11.	Gomathy Thejashvini
12.	Hanushiya Jayaprabhar
13.	Harini
14.	Hariprasant
15.	Haripriya
16.	James Karan Anto
17.	Janani R.S
18.	Jananie.D
19.	Jeeva Siddarth
20.	Jenita Jeba Roslin
21.	John Davidson
22.	Kailash Kumar
23.	Magi Pranesh
24.	Naveen
25.	Pooja Shree
26.	Kabilan Ramasamy


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/84/22
Date: 04.07.2022

From,
Dr. Samir Bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Commissioner,
Madurai Corporation,
Madurai

Subject: Permission for 30 MBBS student's field visit to various places of public health importance -Reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of July 2022. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 08/07/22
2. Solid waste compost yard Vellaikkal : 11/07/22
3. Sewage treatment plant at Avaniyapuram : 12/07/22

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,


Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

CLINICAL POSTING SCHEDULE, JULY 2022

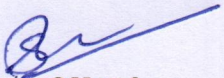
BATCH: 2020-21

(Batch: B)

2YEAR MBBS

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Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine,
VMCH&RI, Madurai.

Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2540333

Er.A.Lakshmanan, B.E.,M.B.A
City Engineer

Date: 5.07.2022

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section - Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted for visit to WTP, STP & MSW Reg.

Ref :- Your college, letter no: VMCH/CM/84/22 dated 04.07.2022

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Covid-19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to these places.

City Engineer
Madurai Corporation

//By Order//


Assistant Engineer
Madurai Corporation



**VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009**

Sewage Treatment Plant

Industrial Visit Report

Name of The Industry	: Sewage Treatment Plant
Academic Year	: 2021-22
Date of The Visit	: 12.07.2022
Venue	: Avaniyapuram
Class/Year	: 2020-2021
No. of Participants	: 27
Faculty	: Dr. Vasumathi

On 12th July 2022, 27 students of Batch B 2020 were taken to Sewage treatment plant, Avaniyapuram .

They divided us into 2 groups and took us one group after the other.

The person explained us completely about the Sewage treatment.

It includes 4 steps:-

Inlet chamber	} Primary Process
Grit chamber	
Main gate	} Secondary Process
Chlorination	

Dead sludge

It is a 25 MLD sewage treatment plant which means it treats about 25 million litres of sewage per day.

Water first passes through an Inlet Chamber which has a screen that filters of particles > 6cm.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Then water is directed towards a Grit Chamber which has a fan like grit classifier which directs the water and all the substances that it contains towards an organic pump which is responsible for breaking the larger substances into smaller ones.


The above two steps comprise the Primary Process.

The Secondary Process is as follows:

Water is passed through a Main Gate that is 46.70m x 6m x 46.70m large which has 6 barriers. Then it goes to the Selector Zone where Return Activator Sludge is continuously added to the inflow of water and this is mixed.

The total process of sewage treatment takes 216 minutes where filling and aeration takes 108 minutes, sedimentation takes 50 minutes and the remaining 58 minutes are taken up by decantation.

During the process of Chlorination for every 1 MLD, 5ppm of Chlorine is added to the water for purification. The Dead Sludge is taken up by the waste active sludge pump and for every 10 MLD of dead sludge, 2kg Pauli electrolyte chemical is added to separate the solid and the liquid components. The water is directed back into the Grit Chamber where purification takes place once again.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.
Dean
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and Research Institute
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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

**List of Students Attended Industrial Visit To Sewage Treatment Plant on
12.7.2022.**

Sl.No.	Name of the Students
1.	Dharshini Selvakumar
2.	Dharshini Saravanan
3.	Dhiya
4.	Divya Dharshini
5.	Eniyan Karthick
6.	Faris Mohamed
7.	Farzees Fathima
8.	Freddie Paul
9.	Ganesh Srinivasan
10.	Gokilavani
11.	Gomathy Thejashvini
12.	Hanushiya Jayaprabhar
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14.	Hariprasant
15.	Haripriya
16.	James Karan Anto
17.	Janani .R
18.	Janani R.S
19.	Jananie.D
20.	Jeeva Siddarth
21.	Jenita Jeba Roslin
22.	Joe Infanto Levis
23.	John Davidson
24.	Kailash Kumar
25.	Magi Pranesh
26.	Naveen
27.	Kabilan Ramasamy


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and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
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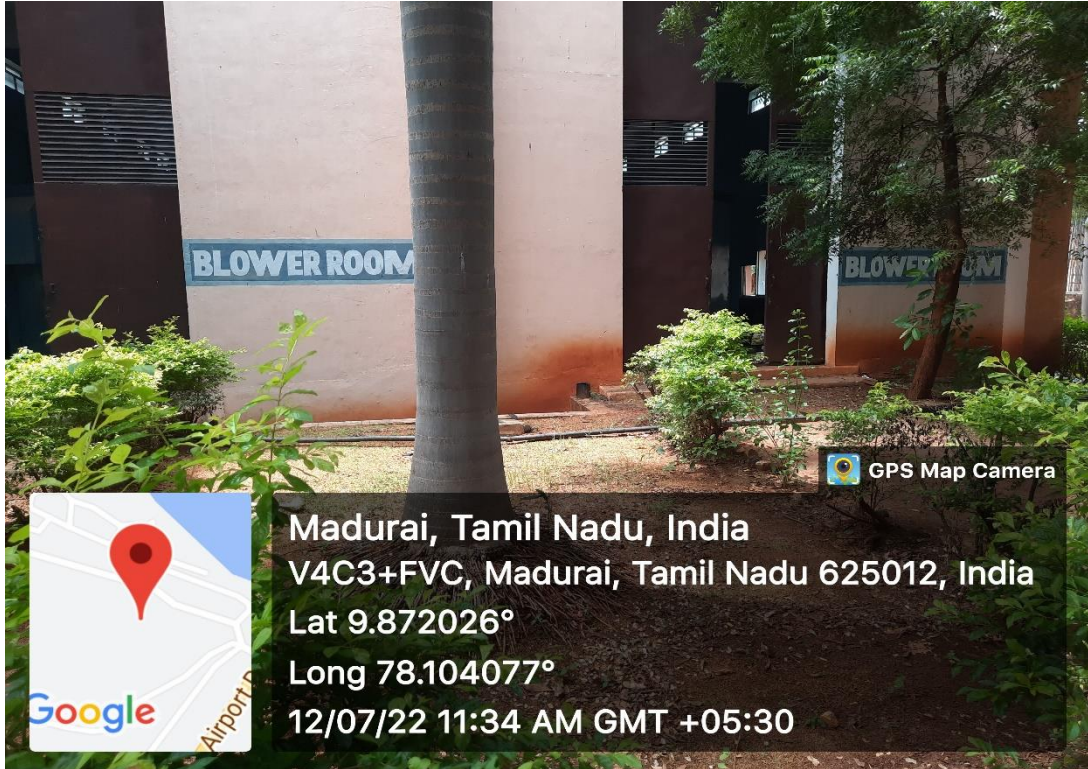


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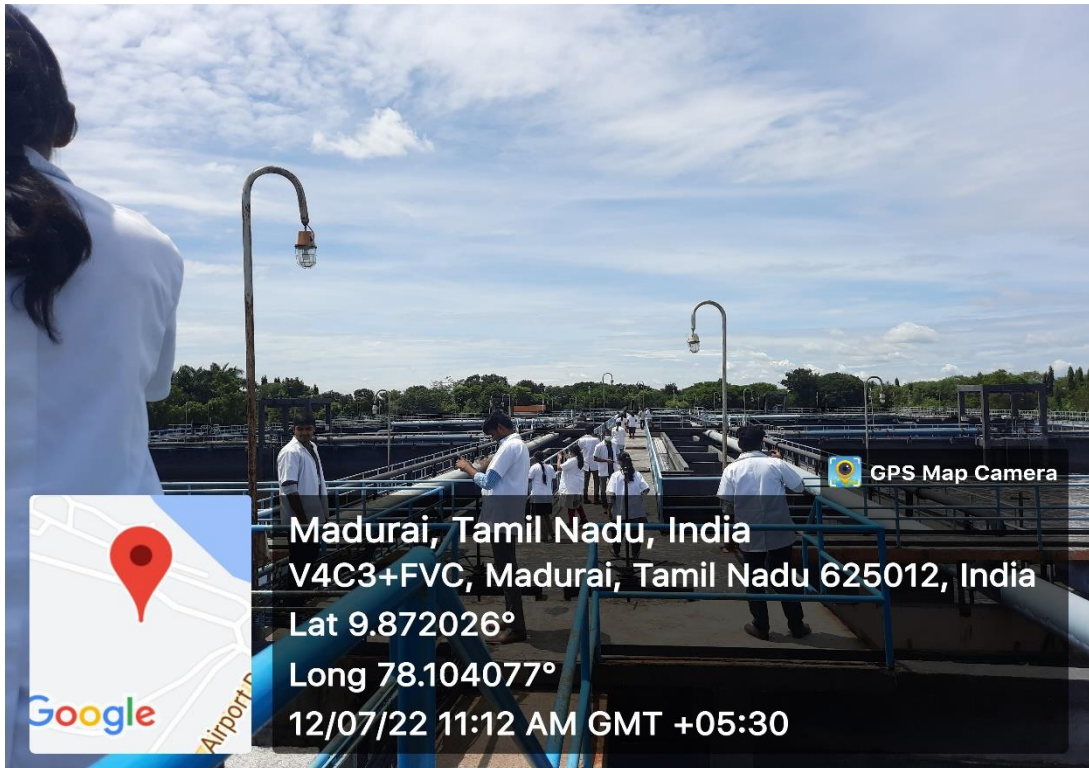


VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009



GPS Map Camera

Madurai, Tamil Nadu, India
V4C3+FVC, Madurai, Tamil Nadu 625012, India
Lat 9.872026°
Long 78.104077°
12/07/22 11:18 AM GMT +05:30

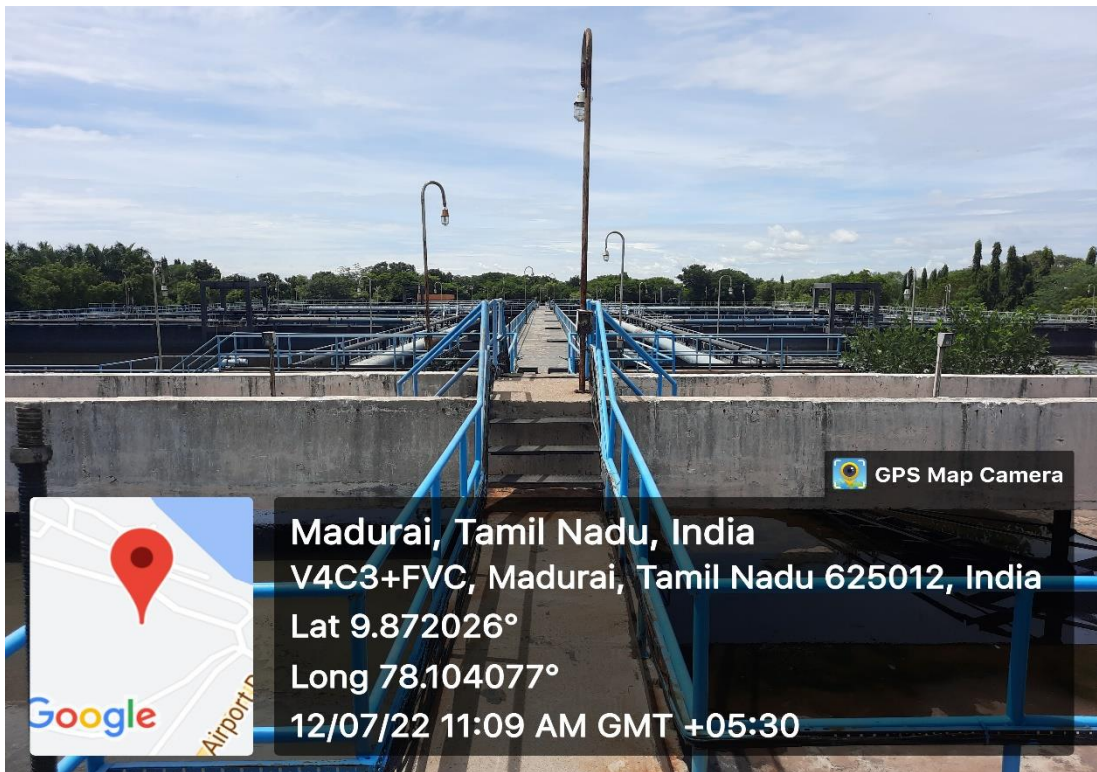


GPS Map Camera

Madurai, Tamil Nadu, India
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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009





VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009





VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

VMCH-CM84/22

Date: 04.07.2022

From,

Dr. Samir Bele,

Professor & HoD.

Dept. of Community Medicine,

Velammal Medical College Hospital & Research Institute,

Madurai - 625009

To,

Commissioner,

Madurai Corporation,


Madurai

Subject: Permission for 30 MBBS student's field visit to various places of public health importance -Reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University. The Department Of Community Medicine Of Velammal Medical College Hospital & Research Institute has scheduled field visit to places of public health importance in the month of July 2022. The proposed schedule of the field visits is as follow:

1. Water purification plant at Manaloor : 08/07/22
2. Solid waste compost yard Vellaikkal : 11/07/22
3. Sewage treatment plant at Avaniyapuram : 12/07/22


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

The payment for these visits will be made as per to the norms of the corporation. In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute,
Madurai


Prof. T. THIRUNAVUKKARASU, M.D., B.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

VMCH/CM/85/22

Date: 04.07.2022

From,
Dr. Samir Bele,
Professor & H.O.D,
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Deputy Director of Health Services,
Madurai

Subject: Permission for MBBS students to visit PHC & Sub-center, District
Madurai –reg

Respected Sir,


As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit a PHC & Sub-center. Hence, we would like to have a field visit to the PHC at Valayankulam on 13.06.2022 & the Sub-center at Valayankulam on 13.07.2022 between 10 AM to 1 PM for 30 MBBS students belonging to 3rd Semester (2020-2021 batch). I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute,
Madurai


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

VMCH/CM/86/22

Date: 04.07.2022

From,
Dr. Samir Bele,
Professor & H.O.D.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To
The District Project Officer
ICDC
District Collectorate
Madurai

Subject: Permission for MBBS students to visit Anganwadi, Madurai –reg

Respected Sir,


As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit Anganwadi center. Hence, we would like to have a field visit to Anganwadi at Valayankulam 13.07.2022 between 10 AM to 1 PM for 30 MBBS students belonging to 3rd Semester (2020-2021 batch). I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute,
Madurai


Prof. T. THIRUNAVUKKARASU, M.D., F.A.C.S.,
Dean
Velammal Medical College Hospital
and Research Institute
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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

VMCH/CM/8722

Date: 04.07.2022

From,
Dr. Samir bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
General Manager,
Excellence Laboratory,
Madurai

Subject: Permission for MBBS students to visit Excellence Laboratory -
reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the Department Of Community Medicine of Velammal Medical College Hospital & Research Institute has scheduled a field visit to Excellence Laboratory on 15.07.2022 between 10 AM to 1PM for 30, 2nd MBBS students.

In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute,
Madurai


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
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HOSPITAL AND RESEARCH INSTITUTE
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VMCH/CM/88/22

Date: 04.07.2022

From,
Dr. Samir bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Deputy Director of Health Services,
Madurai

Subject: Permission for 2nd MBBS students to visit Regional vaccine centre at Collectorate Campus, Madurai -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the Department Of Community Medicine of Velammal Medical College Hospital & Research Institute has scheduled a field visit to Regional vaccine centre at Collectorate Campus Madurai on 14.07.2022 between 10 AM to 1 PM for 30, 2nd MBBS students.

In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
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**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/84/22
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**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

CLINICAL POSTING SCHEDULE, JULY 2022

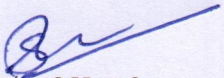
BATCH: 2020-21

(Batch: B)

2YEAR MBBS

S.No	Date	10 AM - 11.30 AM	11.30 AM -1 PM
1.	01/7/2022	Introduction to Biostatistics Mr. Vijay	Orientation FHS & Diet survey Dr. Trupti
2.	04/07/2022	Family health survey I: Dr. Sriandaal	
3.	05/07/2022	Family health survey II : Dr. Sudharsan	
4.	06/7/2022	Diet Survey I : Dr. Vasumathi	
5.	07/7/2022	Diet Survey II: Dr. Sudharsan	
6.	08/7/2022	Water Treatment Plant : Dr. Sriandaal	
7.	11/07/2022	Solid Waste Management Plant : Dr. Vasumathi	
8.	12/07/2022	Sewage Treatment Plant: Dr. Vasumathi	
9.	13/7/2022	Visit to PHC, Subcenter & Anganwadi : Dr. Sriandaal	
10.	14/7/2022	Visit regional vaccine store : Dr .Sriandaal	
11.	15/7/2022	Visit To Excellence Laboratory : Dr. Sudharsan	
12.	18/07/2022	Introduction to vaccine DPT & Td: Dr. Dinesh	BCG, Hepatitis B & OPV Dr.Dinesh
13.	19/07/2022	Pentavalent vaccine, MMR & Measles : Dr.Vasumathi	Rabies, Typhoid & JE: Dr. Samir
14.	20/7/2022	Vitamin A, AD & Tuberculin syringe : Dr. Turpti	IPV, Rotavirus & Pneumococcal vaccine :: Dr. Dinesh
15.	21/7/2022	Classification of contraceptives Barrier contraceptive method: Dr.Sriandaal	Oral Contraceptive pills: Dr. Sudhir
16.	22/7/2022	IUCD: Dr. Samir	ORS & Iron Folic acid tablet Dr.Balakumaran
17.	25/7/2022	Post-conception method: Dr. Dinesh	Vasectomy & tubectomy: Dr.Balakumaran
18.	26/07/2022	Entomology: Aedes : Dr.Sudharsan	Entomology: Culex : Dr. Dinesh
19.	27/7/2022	Entomology: Anopheles : Dr.Balakumaran	Entomology: other vectors : Dr. Dinesh
20.	28/7/2022	Spotter revision & FHS data presentation Mr. Vijay, Dr.Balakumaran & Dr. Dinesh	
21.	29/7/2022	End posting exam	

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine,
VMCH&RI, Madurai.

Madurai Corporation
Aringar Anna Maligai
Tallakulam,
Madurai – 625 002



Ph : 0452-2540333

Er.A.Lakshmanan, B.E.,M.B.A
City Engineer

Date: 5.07.2022

Ref.No. MCMC/CE/IV/2019

To

The Professor & H.O.D.,
Department of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai – 625009.

Sir,

Sub:- Madurai City Municipal Corporation - Engineering section - Water Treatment Plant (WTP) at Manaloor, Sewerage Treatment Plant (STP) at Avaniyapuram & Municipal Solid Waste Management (MSW) at vellakkal - Permission granted for visit to WTP, STP & MSW Reg.

Ref :- Your college, letter no: VMCH/CM/84/22 dated 04.07.2022

With reference to the above letter cited, permission is granted to 30 Nos of MBBS students of your college to make a visit to the following places and to collect the required datas also.

Sl. No.	Field Visit Places	Date of Visit
1.	Water Purification Plant at Manaloor	08.07.2022
2.	Municipal Solid Waste Management at Vellakkal	11.07.2022
3.	Sewerage Treatment Plant at Avaniyapuram	12.07.2022

Covid-19, Standard Operation Procedure (SOP) is to be followed strictly during the visit to these places.

City Engineer
Madurai Corporation

//By Order//


Assistant Engineer
Madurai Corporation



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

PHC & Subcentre

Industrial Visit Report

Name of The Industry : PHC & Subcentre
Academic Year : 2021-22
Date of The Visit : 13-07-2022
Venue : Valayankulam
Class/Year : 2020-21
No. of Participants : 26
Faculty : Dr. Sriandaal

On 13th July 2022, 26 students were taken to PHC & Subcentre at Valayankulam. The incharge medical officer explained how the PHC works. PHC contains a duty doctor room and a medical officer room. They have Vaccine storage boxes, an OT for minor procedure and Labour room where normal labour is conducted. If there is any complicated pregnancy, they are sent to nearby Tertiary hospitals. All the nearby village people come to the PHC.

The subcentre is staffed by the ANM. The ANM staff goes to different localities and identifies TB cases, pregnant women, etc and advise them to visit PHC for which they are paid.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Attended Visit to PHC & Sun centre on 13.7.2022.

Sl.No.	Name of the Students
1.	Dharshini Selvakumar
2.	Dharshini Saravanan
3.	Dhiya
4.	Divya Dharshini
5.	Eniyan Karthick
6.	Faris Mohamed
7.	Farzees Fathima
8.	Freddle Paul
9.	Ganesh Srinivasan
10.	Gokilavani
11.	Gomathy Thejashvini
12.	Hanushiya Jayaprabhar
13.	Harini
14.	Hariprasant
15.	Haripriya
16.	James Karan Anto
17.	Janani .R
18.	Janani R.S
19.	Jananie.D
20.	Jeeva Siddarth
21.	Jenita Jeba Roslin
22.	John Davidson
23.	Kailash Kumar
24.	Magi Pranesh
25.	Naveen
26.	Kabilan Ramasamy


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
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Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/85/22
Date: 04.07.2022

From,
Dr. Samir Bele,
Professor & H.O.D,
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Deputy Director of Health Services,
Madurai

Subject: Permission for MBBS students to visit PHC & Sub-center, District Madurai –reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the MBBS students are supposed to visit a PHC & Sub-center. Hence we would like to have a field visit to the PHC at Valayankulam on 13.07.2022 & the Sub-center at Valayankulam on 13.07.2022 between 10 AM to 1 PM for 30 MBBS students belonging to 3th Semester (2020-2021 batch). I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

CLINICAL POSTING SCHEDULE, JULY 2022

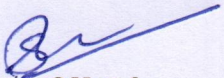
BATCH: 2020-21

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Professor & Head,
Dept. of Community Medicine,
VMCH&RI, Madurai.

DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

From
Dr.S.Senthilkumar, M.B.,B.S.,D.P.H.,
Deputy Director of Health Services,
Viswanathapuram,
Madurai - 625 014.
Phone No : 0452 2640778.
E.mail.ID : dphmdu@nic.in.

To
The Professor & Head of Department
Dept. of Community Medicine,
Velammal Medical College,
Madurai - 625 009.

R.No.4346/A4/2022, Dated.07.07.2022

Sir,

Sub : Public Health - Madurai District - Velammal Medical College -
Field visit for 2nd year MBBS students of Velammal Medical
College, Madurai at Block Primary Health Centre, Valayankulam -
Permission - Granted - Regarding.

Ref : R.No.VMCH/CM/85/2022, Dated.04.07.2022 of the Professor &
Head of Department, Department of Community Medicine,
Velammal Medical College, Madurai.

As requested in the reference cited, necessary permission is hereby
granted to 30 numbers of 2nd year MBBS students of Velammal Medical
College, Madurai for field visit to GPHC, Valayankulam and the sub centre at
Valayankulam on 13.07.2022 from 10.00 AM to 1.00 PM.

The candidates shall be instructed to report before the Block Medical
Officer, Government Primary Health Centre, Valayankulam at the time of
starting community experience. Further it is informed that, the Primary Health
Centre activities of the provision of Health Care to the Public shall not be
disturbed at any cost

L.N. Ramana
For **Deputy Director of Health Services,**
Madurai. *7/7/22*

Copy to

- 1) The Block Medical Officer, Government Primary Health Centre,
Valayankulam.(requested to provide necessary arrangements)
- 2) The District Maternal Child Health Officer of this office.

Copy submitted to

The Director of Public Health and Preventive Medicine, Chennai-6




VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Industrial Visit Report

Name of The Industry : Anganwadi
Academic Year : 2021-22
Date of The Visit : 13-07-2022
Venue : Solankuruni
Class/Year : 2020-21
No. of Participants : 26
Faculty : Dr. Sriandaal

On 13th July 2022, 26 students were taken to anganwadi centre at Solankurunai. The incharge Anganwadi worker explained in detail the workings of the Anganwadi. The anganwadi provides nutritional services in the form of cooked meal to the children below 6 years. They also provide supplementary nutrition & Health education to various other beneficiaries like antenatal mothers, Postnatal mothers, Adolescent girls etc. Growth monitoring of children is also regularly done. In collaboration with ANM vaccination, periodic health checkup etc. They also assist the ANM in various field activities.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Attended Visit to Anganwadi on 13.7.2022.

Sl.No.	Name of the Students
1.	Dharshini Selvakumar
2.	Dharshini Saravanan
3.	Dhiya
4.	Divya Dharshini
5.	Eniyan Karthick
6.	Faris Mohamed
7.	Farzees Fathima
8.	Freddle Paul
9.	Ganesh Srinivasan
10.	Gokilavani
11.	Gomathy Thejashvini
12.	Hanushiya Jayaprabhar
13.	Harini
14.	Dharshini Selvakumar
15.	Dharshini Saravanan
16.	Dhiya
17.	Divya Dharshini
18.	Eniyan Karthick
19.	Faris Mohamed
20.	Farzees Fathima
21.	Freddle Paul
22.	Ganesh Srinivasan
23.	Gokilavani
24.	Gomathy Thejashvini
25.	Hanushiya Jayaprabhar
26.	Harini


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean

Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE

HOSPITAL AND RESEARCH INSTITUTE

MADURAI - 625009



GPS Map Camera
Solankuruni, Tamil Nadu, India
R459+5WH, SH 195, Solankuruni, Tamil
Nadu 625022, India
Lat 9.807761°
Long 78.119883°
13/07/22 11:11 AM GMT +05:30



GPS Map Camera
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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009





**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

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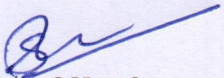
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Professor & Head,
Dept. of Community Medicine,
VMCH&RI, Madurai.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Cold Chain System

Industrial Visit Report

Name of The Industry : Cold Chain System
Academic Year : 2022-23
Date of The Visit : 14.7.2022
Venue : Regional Vaccine Storage, Madurai
Class/Year : 2020-21
No. of Participants : 26
Faculty : Dr. Sriandaal

On the 14th of July 2022, about 26 students of the batch of 2020 were taken to The Regional Vaccine Storage, Madurai, stores the vaccine stores for 4 districts.

Vaccines produced in Chennai are transported to the regional Vaccine storage by the modes of a vehicle attached with a freezer.

In the Vaccine storage, various types of refrigeration such as walk in coolers, walk in freezers, ice line refrigerators, vaccine carriers, cold boxes etc. Vaccines such as oral polio vaccine and Rota vaccine are stored in walk in freezers where temps are in the range of -20, whereas vaccines such as Penta vaccines, DPT, covid shield, covaxin are stored in walk in coolers.

Vaccines from the regional storage are transported to various health institutes like hospitals, PHC's etc. via refrigerated vehicles or vaccine carriers.


Prof. T. THIRUNAVUKKARASU, M.D.,D.A.,
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

List of Students Attended Industrial Visit To Regional Vaccine Store on
11.5.2022.

Sl.No.	Name of the students
1.	Dharshini Selvakumar
2.	Dharshini Saravanan
3.	Dhiya
4.	Divya Dharshini
5.	Eniyan Karthick
6.	Faris Mohamed
7.	Farzees Fathima
8.	Freddle Paul
9.	Ganesh Srinivasan
10.	Gokilavani
11.	Gomathy Thejashvini
12.	Hanushiya Jayaprabhar
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15.	Haripriya
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18.	Janani R.S
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VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009





**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/88/22

Date: 04.07.2022

From,
Dr. Samir bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
Deputy Director of Health Services,
Madurai

Subject: Permission for 2nd MBBS students to visit Regional vaccine centre at Collectorate Campus,
Madurai -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the Department Of Community Medicine of Velammal Medical College Hospital & Research Institute has scheduled a field visit to Regional vaccine centre at Collectorate Campus Madurai on 14.07.2022 between 10 AM to 1 PM for 30, 2nd MBBS students.

In this regard, I request you kindly provide permission for the same.

Thanking you,

Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

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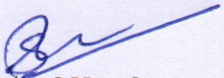
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Professor & Head,
Dept. of Community Medicine,
VMCH&RI, Madurai.

DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

From
Dr.S.Senthilkumar, M.B.,B.S.,D.P.H.,
Deputy Director of Health Services,
Viswanathapuram,
Madurai - 625 014.
Phone No : 0452 2640778.
E.mail.ID : dphmdu@nic.in.

To
The Professor & Head of Department
Dept. of Community Medicine,
Velammal Medical College,
Madurai - 625 009.

R.No.4347/A4/2022, Dated.07.07.2022.

Sir,

Sub : Public Health - Madurai District - Observation visit for 2nd year MBBS students of Velammal Medical College, Madurai to Regional Vaccine Store in Madurai - Permission granted - Regarding.

Ref : R.No.VMCH/CM/88/2022, Dated.04.07.2022 of the Professor & Head of Department, Department of Community Medicine, Velammal Medical College, Madurai.

As requested in the reference cited, necessary permission is hereby granted to 30 numbers of 2nd year MBBS students of Velammal Medical College for Observation visit to Regional Vaccine Store in Madurai on 14.07.2022 from 10.00 AM to 1.00 PM.

L.N. Ramana
For Deputy Director of Health Services,
Madurai.

Copy to
CCVSK (i/c) of this office.



VELAMMAL MEDICAL COLLEGE
HOSPITAL AND RESEARCH INSTITUTE
MADURAI - 625009

Public Health Laboratory

Industrial Visit Report

Name of The Industry : Public Health Laboratory
Academic Year : 2021-22
Date of The Visit : 15.07.2022
Venue : Excellence Laboratory
Class/Year : 2020-21
No. of Participants : 28
Faculty : Dr. Sudharsan

On 15th of July 2022, about 28 students of Posting B batch were taken to the excellence lab, bypass road, Madurai. –
It has 5 departments.

- Wet lab
- Metal lab
- Micro lab
- Trace lab
- Instrument lab

Wet lab:


Wet lab assesses the effluents from factory to check if they are suitable for draining into land. It also measures ions, PH of water.

Metal lab:

It detects the metal content in the water.

Micro lab:

Sample receiving area - receives sample.
Medium preparation room
Inoculations room


Prof. T. THIRUNAVUKKARASU, M.D.
Dean
Velammal Medical College Hospital
and Research Institute
"Velammal Village"
Madurai-Tuticorin Ring Road
Anuppanadi, Madurai, T.N.-625 009



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Incubation room

Trace lab:

It detects the impurities present in the air by gas chromatography.

Instrument lab:

They showed PH meter, nephelometer, BC meter, weighing scale and explain their procedure


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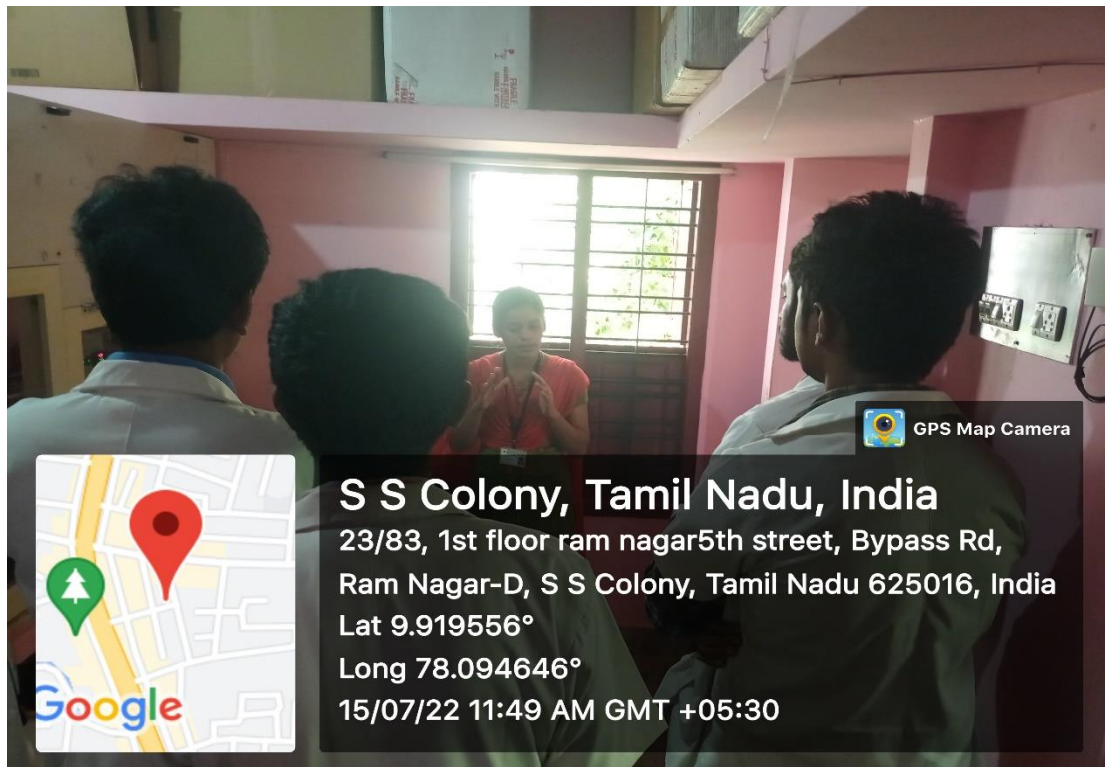
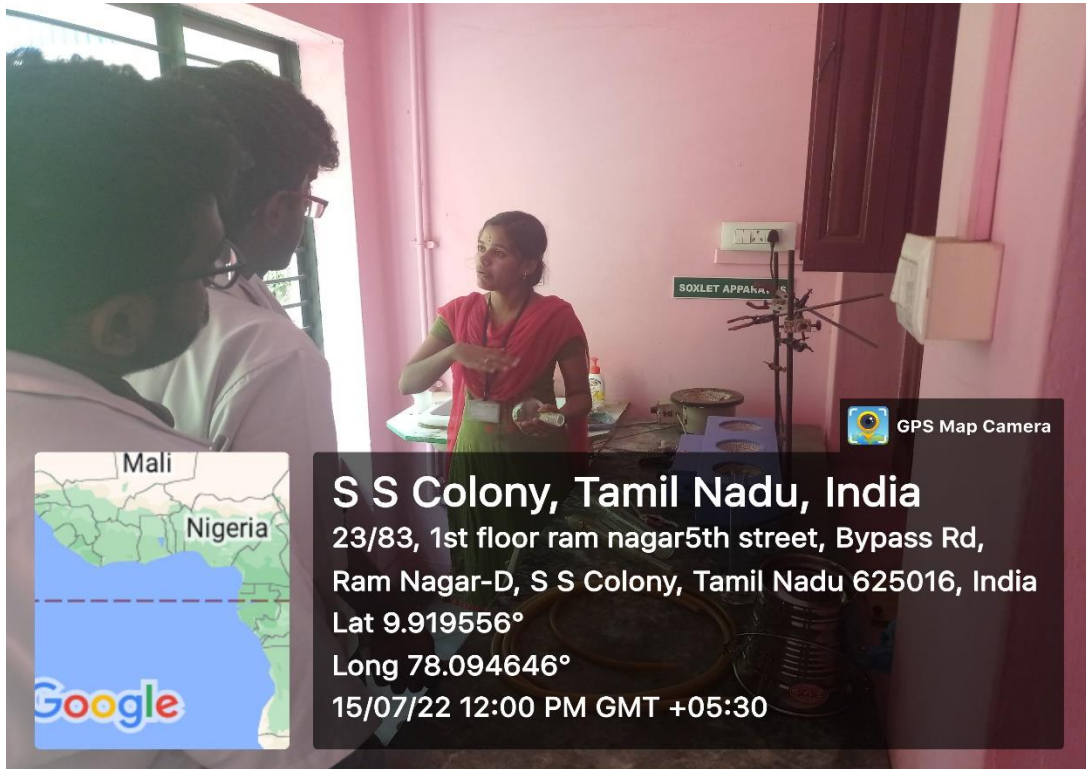
List of Students Attended Industrial Visit on 15.7.2022.

Sl.No.	Name of the Students
1.	Dharshini Selvakumar
2.	Dharshini Saravanan
3.	Dhiya
4.	Divya Dharshini
5.	Eniyan Karthick
6.	Faris Mohamed
7.	Farzees Fathima
8.	Freddle Paul
9.	Ganesh Srinivasan
10.	Gokilavani
11.	Gomathy Thejashvini
12.	Hanushiya Jayaprabhar
13.	Harini
14.	Hariprasant
15.	Haripriya
16.	James Karan Anto
17.	Janani .R
18.	Janani R.S
19.	Jananie.D
20.	Jeeva Siddarth
21.	Jenita Jeba Roslin
22.	John Davidson
23.	Sharon Sneha
24.	Kailash Kumar
25.	Magi Pranesh
26.	Naveen
27.	Kabilan Ramasamy
28.	Mohamed Yunes


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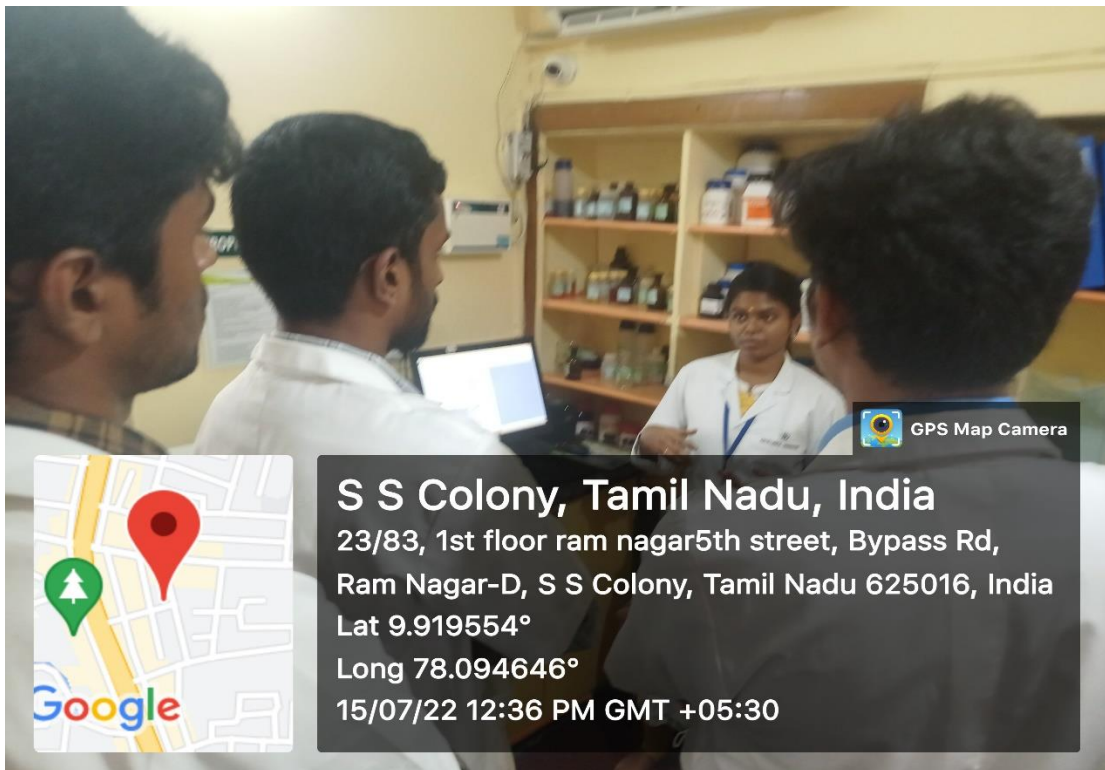
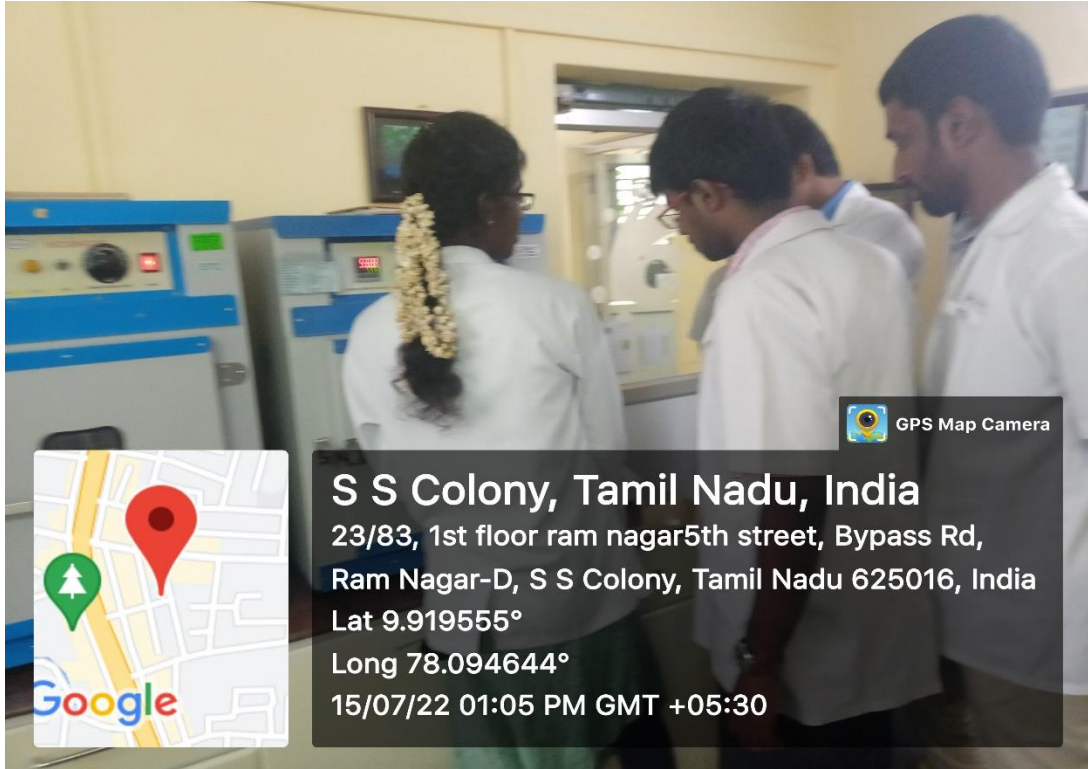




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**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE**

VMCH /CM/87/22
Date: 04.07.2022

From,
Dr. Samir bele,
Professor & HoD.
Dept. of Community Medicine,
Velammal Medical College Hospital & Research Institute,
Madurai - 625009

To,
General Manager,
Excellence Laboratory,
Madurai

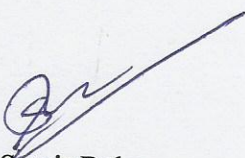
Subject: Permission for MBBS students to visit Excellence Laboratory -reg

Respected Sir,

As a part of Medical Education curriculum prescribed by the Tamil Nadu Dr. MGR Medical University, the Department Of Community Medicine of Velammal Medical College Hospital & Research Institute has scheduled a field visit to Excellence Laboratory on 15.07.2022 between 10 AM to 1PM for 30, 2nd MBBS students.

In this regard, I request you kindly provide permission for the same.

Thanking you,


Dr. Samir Bele

Copy to:

- Dean, Velammal Medical College Hospital & Research Institute, Madurai



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INSTITUTE, MADURAI-09
DEPARTMENT OF COMMUNITY MEDICINE

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Thanking you,

Dr. Samir Bele
PROFESSOR & HEAD

Department of Community Medicine
Velammal Medical College Hospital
& Research Institute

Copy to:
Madurai-625 009

• Dean, Velammal Medical College Hospital & Research Institute, Madurai

Accepted by
g...





**VELAMMAL MEDICAL COLLEGE HOSPITAL & RESEARCH
INSTITUTE, MADURAI-09
Department of Community Medicine**

CLINICAL POSTING SCHEDULE, JULY 2022

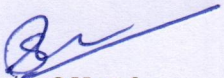
BATCH: 2020-21

(Batch: B)

2YEAR MBBS

S.No	Date	10 AM - 11.30 AM	11.30 AM -1 PM
1.	01/7/2022	Introduction to Biostatistics Mr. Vijay	Orientation FHS & Diet survey Dr. Trupti
2.	04/07/2022	Family health survey I: Dr. Sriandaal	
3.	05/07/2022	Family health survey II : Dr. Sudharsan	
4.	06/7/2022	Diet Survey I : Dr. Vasumathi	
5.	07/7/2022	Diet Survey II: Dr. Sudharsan	
6.	08/7/2022	Water Treatment Plant : Dr. Sriandaal	
7.	11/07/2022	Solid Waste Management Plant : Dr. Vasumathi	
8.	12/07/2022	Sewage Treatment Plant: Dr. Vasumathi	
9.	13/7/2022	Visit to PHC, Subcenter & Anganwadi : Dr. Sriandaal	
10.	14/7/2022	Visit regional vaccine store : Dr .Sriandaal	
11.	15/7/2022	Visit To Excellence Laboratory : Dr. Sudharsan	
12.	18/07/2022	Introduction to vaccine DPT & Td: Dr. Dinesh	BCG, Hepatitis B & OPV Dr.Dinesh
13.	19/07/2022	Pentavalent vaccine, MMR & Measles : Dr.Vasumathi	Rabies, Typhoid & JE: Dr. Samir
14.	20/7/2022	Vitamin A, AD & Tuberculin syringe : Dr. Turpti	IPV, Rotavirus & Pneumococcal vaccine :: Dr. Dinesh
15.	21/7/2022	Classification of contraceptives Barrier contraceptive method: Dr.Sriandaal	Oral Contraceptive pills: Dr. Sudhir
16.	22/7/2022	IUCD: Dr. Samir	ORS & Iron Folic acid tablet Dr.Balakumaran
17.	25/7/2022	Post-conception method: Dr. Dinesh	Vasectomy & tubectomy: Dr.Balakumaran
18.	26/07/2022	Entomology: Aedes : Dr.Sudharsan	Entomology: Culex : Dr. Dinesh
19.	27/7/2022	Entomology: Anopheles : Dr.Balakumaran	Entomology: other vectors : Dr. Dinesh
20.	28/7/2022	Spotter revision & FHS data presentation Mr. Vijay, Dr.Balakumaran & Dr. Dinesh	
21.	29/7/2022	End posting exam	

Faculties should adhere to teaching schedule; exchange of class requires prior permission


Professor & Head,
Dept. of Community Medicine,
VMCH&RI, Madurai.