



SHRI SHIVAJI EDUCATION SOCIETY, AMRAVATI'S
**Dr. Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College**
Shivaji Nagar, Amravati - 444 603



Dr. Anil T. Deshmukh
M.D. (Pathology)
DEAN

Harshvardhan P. Deshmukh
PRESIDENT



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Water conservation facility geotag photo

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Rain water harvesting



Borewell /Open well recharge



Image 1 Rain water harvesting and filtration setup

Image 2 open well recharge pipe

Construction of tanks and bunds



Underground tanks

Waste water recycling



Waste water from STP/ETP plant is utilized for watering the garden

Maintenance of water bodies and distribution system in the campus





Video of water chlorination [View document](#)


Map of location of waterbody and video of water body maintenance


Maintenance of Potable Water Sources in campus

SOP for maintenance of potable water supply

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M.D. (Pathology)
DEAN


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SOP for maintenance of potable water supply

- All precautions are taken to supply potable water for consumption.
- Water samples from hospital, hostels & College campus are collected by sanitary inspector.
- Sample are sent to Microbiology Department for analysis.
- The reports are collected by Sanitary Inspector & Submitted to Repair & Maintenance Dept.
- If any sample is found un-potable all precautionary measures such as a cleaning, bleaching is done and re testing of water sample is carried out.
- The samples are tested every three months.


I/C Repair Section
Dr. P.D.M.M.C. Amravati


DEAN
Dr. Panjabrao Alias Bhausaheb Deshmukh
Memorial Medical College, Amravati

Microbiology Lab report of Water Cooler – OPD, MICU



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MICROBIOLOGY BACTERIOLOGY LABORATORY REPORT

Patient Name	MR MIS DR P D M M C HOSPITAL OPD WATER COOLER	Lab No.	
UHD	: PDMC.000048887	Collection Date Time	: 11/01/2023 11:52 AM
Age	: 2 Years	Receiving Date Time	: 11/01/2023 11:53 AM
Sex	: Male	Reporting Date Time	: 13/01/2023 11:19 AM
Referred By	: DR. EMERGENCY MEDICINE	Visit No.	: OP/0123/012131
Ordered Location	: Emergency Medicine	Barcode No.	: 3A8A35127

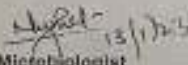
Test (Method)	Result	Units	Ref Range	Sample
Water Potability Test				Sample
Result (WP)	MPN for Presumptive coliform count is less than one (1). Excellent for drinking.			
xxxx END OF REPORT xxxx				


Technician

Pathologist

Biochemist

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Microbiologist
 Assistant Professor
 Department of Microbiology
 Dr.P.D.M.M.College,Amravati



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MICROBIOLOGY BACTERIOLOGY LABORATORY REPORT

Patient Name	MR MIS DR P D M M C HOSPITAL NEAR MICU WATER COOLER	Lab No.	
UHD	: PDMC.000048897	Collection Date Time	: 11/01/2023 11:58 AM
Age	: 1 Years	Receiving Date Time	: 11/01/2023 11:58 AM
Sex	: Male	Reporting Date Time	: 13/01/2023 11:18 AM
Referred By	: DR. EMERGENCY MEDICINE	Visit No.	: OP/0123/012146
Ordered Location	: Emergency Medicine	Barcode No.	: 3A8A35134

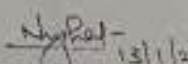
Test (Method)	Result	Units	Ref Range	Sample
Water Potability Test				Sample
Result (WP)	MPN for Presumptive coliform count is less than one (1). Excellent for drinking.			
xxxx END OF REPORT xxxx				

Technician

Pathologist


Biochemist

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Microbiologist
 Assistant Professor
 Department of Microbiology
 Dr.P.D.M.M.College,Amravati

Microbiology Lab report of Water Cooler – Girls Hostel, Boys Hostel

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MICROBIOLOGY BACTERIOLOGY LABORATORY REPORT

Patient Name	: MR MIS DR P D M M C HOSPITAL GIRL HOSTEL COOLER	Lab No.	
UHID	: PDMC.0000048779	Collection Date Time	: 11/01/2023 11:31 AM
Age	: 1 Years	Receiving Date Time	: 11/01/2023 11:32 AM
Sex	: Male	Reporting Date Time	: 13/01/2023 11:15 AM
Referred By	: DR. EMERGENCY MEDICINE	Visit No.	: OP/0123/011981
Ordered Location	: Emergency Medicine	Barcode No.	: 3ABA35090

Test (Method)	Result	Units	Ref Range	Sample
Water Potability Test				Sample
Result (WP)	MPN for Presumptive coliform count is less than one (1). Excellent for drinking.			
**** END OF REPORT ****				


Technician

Pathologist

Biochemist

N. Patel 13/1/23
Microbiologist
Assistant Professor
Department of Microbiology

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MICROBIOLOGY BACTERIOLOGY LABORATORY REPORT

Patient Name	: MR MIS DR P D M M C HOSPITAL BOYS HOSTEL WATER COOLER	Lab No.	
UHID	: PDMC.0000048798	Collection Date Time	: 11/01/2023 11:36 AM
Age	: 1 Years	Receiving Date Time	: 11/01/2023 11:37 AM
Sex	: Male	Reporting Date Time	: 13/01/2023 11:17 AM
Referred By	: DR. EMERGENCY MEDICINE	Visit No.	: OP/0123/012015
Ordered Location	: Emergency Medicine	Barcode No.	: 3ABA35101

Test (Method)	Result	Units	Ref Range	Sample
Water Potability Test				Sample
Result (WP)	MPN for Presumptive coliform count is less than one (1). Excellent for drinking.			
**** END OF REPORT ****				

Technician

Pathologist

Biochemist

N. Patel 13/1/23
Microbiologist
Assistant Professor
Department of Microbiology
Dr P.D.M.M College, Amravati

Microbiology Lab report of Water Cooler – Nursing Hostel, Library



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MICROBIOLOGY BACTERIOLOGY LABORATORY REPORT

Patient Name	MR. M/S DR. P. D. M. M. C. HOSPITAL NURSING HOSTEL WATER COOLER	Lab No.	
UHID	PDMC.0000048864	Collection Date Time	11/01/2023 11:48 AM
Age	1 Years	Receiving Date Time	11/01/2023 11:49 AM
Sex	Male	Reporting Date Time	13/01/2023 11:16 AM
Referred By	DR. EMERGENCY MEDICINE	Visit No.	OP/0123/012102
Ordered Location	Emergency Medicine	Barcode No.	3A8A35105

Test (Method)	Result	Units	Ref Range	Sample
Water Potability Test				Sample
Result (WP)	MPN for Presumptive coliform count is less than one (1). Excellent for drinking.			
**** END OF REPORT ****				

Technician

Pathologist

Biochemist

[Signature] 13/1/23
Microbiologist



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MICROBIOLOGY BACTERIOLOGY LABORATORY REPORT

Patient Name	MR. M/S DR. P. D. M. M. C. HOSPITAL LIBRARY WATER COOLER	Lab No.	
UHID	PDMC.0000048920	Collection Date Time	11/01/2023 12:00 PM
Age	1 Years	Receiving Date Time	11/01/2023 12:01 PM
Sex	Male	Reporting Date Time	13/01/2023 11:16 AM
Referred By	DR. EMERGENCY MEDICINE	Visit No.	OP/0123/012170
Ordered Location	Emergency Medicine	Barcode No.	3A8A35135

Test (Method)	Result	Units	Ref Range	Sample
Water Potability Test				Sample
Result (WP)	MPN for Presumptive coliform count is less than one (1). Excellent for drinking.			
**** END OF REPORT ****				

Technician

Pathologist

Biochemist

[Signature] 13/1/23
Microbiologist
Assistant Professor
Department of Microbiology

Microbiology Lab report of Water Cooler – PG Hostel, Dean Office



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MICROBIOLOGY BACTERIOLOGY LABORATORY REPORT

Patient Name	MR/M/S DR P D M M C HOSPITAL PG HOSTEL WATER COOLER	Lab No.	
UHID	PDMC.0000048842	Collection Date Time	11/01/2023 11:44 AM
Age	1 Years	Receiving Date Time	11/01/2023 11:45 AM
Sex	Male	Reporting Date Time	13/01/2023 11:14 AM
Referred By	DR. EMERGENCY MEDICINE	Visit No.	OP/0123/012074
Ordered Location	/Emergency Medicine	Barcode No.	3ABA35107

Test (Method)	Result	Units	Ref Range	Sample
Water Potability Test				Sample
Result (WP)	MPN for Presumptive coliform count is less than one (1). Excellent for drinking.			
xxxx END OF REPORT xxxx				

Technician

Pathologist

Biochemist

N. Patel
13/1/23
Microbiologist



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MICROBIOLOGY BACTERIOLOGY LABORATORY REPORT

Patient Name	MR/M/S DR P D M M C HOSPITAL DEAN OFFICE WATER	Lab No.	
UHID	PDMC.0000048965	Collection Date Time	11/01/2023 12:15 PM
Age	1 Years	Receiving Date Time	11/01/2023 12:15 PM
Sex	Male	Reporting Date Time	13/01/2023 11:12 AM
Referred By	DR. EMERGENCY MEDICINE	Visit No.	OP/0123/012224
Ordered Location	/Emergency Medicine	Barcode No.	3ABA35136

Test (Method)	Result	Units	Ref Range	Sample
Water Potability Test				Sample
Result (WP)	MPN for Presumptive coliform count is less than one (1). Excellent for drinking.			
xxxx END OF REPORT xxxx				

Technician


Pathologist

Biochemist

N. Patel
13/1/23
Microbiologist

Assistant Professor
Department of Microbiology
Dr. P.D.M.M.C. College of Medical Sciences

Microbiology Lab report of Water Cooler – Intern Hostel



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MICROBIOLOGY BACTERIOLOGY LABORATORY REPORT

Patient Name	MR. MS. DR. P. D. M. C. HOSPITAL INTERN HOSTEL WATER COOLER		Lab No.	
UHID	PDMC.000048820		Collection Date Time	11/01/2023 11:40 AM
Age	1 Years		Receiving Date Time	11/01/2023 11:40 AM
Sex	Male		Reporting Date Time	13/01/2023 11:13 AM
Referred By	DR. EMERGENCY MEDICINE		Visit No.	OP/0123/012045
Ordered Location	Emergency Medicine		Barcode No.	3A0A35106

Test (Method)	Result	Units	Ref Range	Sample
Water Potability Test				Sample
Result (WP)	MPN for Presumptive coliform count is less than one (1) Excellent for drinking.			

*** END OF REPORT ***

Technician

Pathologist

Biochemist

(Signature)
Microbiologist
7.5/1/23
Head of the Department of
Department of Microbiology
Dr. P.D.M.M. College, Amravati