University College Mangalore

Department of Microbiology

Best practice to

Water testing service -Extension service to public

<u>Title of the practice</u> - Water Testing Service

Introduction

Water is a basic necessity for everyone. To keep good health and avoid water borne diseases, it is necessary to consume and use safe and clean water. Keeping this in mind, water testing service is made open to public as an extension activity of the Microbiology Department. Water testing service is done with minimal charges and affordable to common man.

The Department of Microbiology of University College Mangalore has started water testing facility in 2008 initially by Dr Gayatri Devaraj Former HOD of the department. At present Dr Bharathi Prakash, is heading the department and a Coordinator of Water Testing Service in the college. This service was extended to all public in April 2015. The water testing, generally, includes physical, chemical and Microbiological tests. Over the years, the Water Testing Department is getting a very good response from the people of Mangalore.

OBJECTIVES OF THE PRACTICE

To do the water testing for its potability .Test is done at very nominal charges .

Purpose of the practice

For testing purpose, water samples are received from various sources like from home, apartments, industry, schools, colleges, academic research and also collected for national and international scientific projects. The majority of the water samples are from wells and borewells. The testing department has a very dedicated Lab Technicians for water testing service work comprise of Mrs Kalavathi and Ms Rakshitha. All charges for water testing are very reasonable and the collected amount is deposited in the designated Mangalore University Fund through

Challan. Till Nov 2024 total revenue of Rs. **8,12,608/-** has been generated. The details of revenue generation has been highlighted in the following paragraphs:



MANGALURU CITY CORPORATION

Lalbhag, Mangaluru-575003

FALICITATION LETTER

In this summer of 2016, Mangalore city faced severe water shortage. Hence City Corporation had to depend on alternative water sources in Mangalore. In this context, when we approached Dr. Udaykumar. M.A., Principal of University College, Hampanakatta, Mangalore, who readily agreed to do the water testing, free of cost on our request.

Also Dr. Bharathi Prakash, Head of Microbiology department and coordinator of water testing service, facilitated us in all the way for our water samples on a urgent basis. Lab. Technicians Mrs. Kalavathi and Ms. Shwetha were instrumental to provide the reports on time.

We, from Mangalore City Corporation acknowledge the water testing service and timely help rendered by the Principal of the college and staff of Microbiology department.

Place: Mangaluru Date: 06-06-2016 Dr. H.N.Gopatakrishna Commissioner City Corporation Mangaluru

Felicitation letter given by Mangalore Corporation

<u>Description</u> — These are the test conducted under water analysis to check the potability of water.

Microbiology Department

1. Physical Test: Colour, Odour, Taste

2. Microbiological Test: MPN Method
(Faecal Coliform/Total Coliform)

a.)Presumptive Test
b.)Confirmatory Test
c.)Completed Test

3. Chemical test

a.)pH

b.) Total Hardness
c.) Fluoride
d.) Chloride
e.) Iron
f.) Nitrate

Consultancy of Water Testing Service

Water testing service is provided by Microbiology Department for local residents, Food industries and academic institutes and for project work using well water, borewell and any source of drinking water for the following tests.

Physical test -Turbidity, Colour and odour

Chemical test – Total Hardness, pH, Fluoride, Chloride, Iron Nitrate

Microbiological tests for Faecal Coliforms.

The above-mentioned tests are conducted in our lab. to check the potability of water.

Charges - For chemical and Microbiological water testing the charges are Rs 400 +GST for each test. People pay the charges using challans to Mangalore university's Account at Karnataka bank near college.

Turnaround time- Physical and chemical water test reports are given in 2 hours but the microbiological MPN test needs 3 days to report the presence of faecal coliforms in the water as presumptive, confirmatory and completed such 3 test need to be for every water sample.

All the Records pertaining to the water testing are well documented on monthly basis.

Evidence of success

Water is the basic need of everyone, many people in and around Mangalore come to our department for water testing. We receive water for testing with various complaints like smell in the water, colour change, digging new well new borewell, cats and dogs, birds, snake fell in the well, algal blooms, drainage water seepage, checking water for drinking after long term storage. etc.

Ideally all the wells and drinking water sources need to do the water testing for its potability at least twice a year. Pre Manson and post monsoon sampling and testing gives the clear status of water quality and prevents from any water borne diseases. The details of revenue generated is given herewith.

Academic year wise statistics of water sample-2023-24

2023-24		
Month	No. of Samples	Amount
Aug-2023	31	14,632
Sep	09	4,248
Oct	14	6,608
Nov	23	10,856

Dec	26	12,272
Jan	13	6,136
Feb	24	11,328
Mar	56	26,432
Apr	30	14,160
May	45	21,240
June	14	6,608
July	19	8,968
Total	304	1,43,488

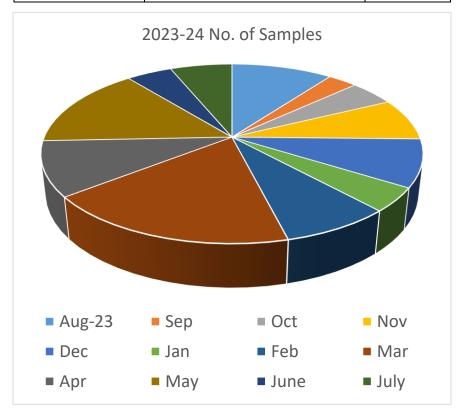


Fig. Pie chart showing monthwise water samples tested at our Microbiology department.

' WATER TESTING IS DONE HERE ' TIMINGS: MONDAY TO FRIDAY - 9.30 AM TO 4.30 PM NOTE: WATER MUST BE BROUGHT IN A STERILE BOTTLE AVAILABLE AT OUR WATER TESTING CENTER

A Board of water testing service near Microbiology Department.



Principal, University college, Mangalore.



Coordinator, Water testing service Department of Microbiology,









Staff of Microbiology Dept.

Month wise details of Water Testing recorded in the Register

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Aboil 2024

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02	Sayed Ahmed Salad	02.04.202	1919	4721	well water	Potable
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03.	Principal	, ,			A	A A A Company of the Company
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н	Yashoda	eff () Com	A player of	west (F)	States out 2001	restrict our duling black
- 4	Brahmerza Kedi, Perelai	30/04/2024	1912	944/-	well water .	. oct 11
	Dranmanera Kede i Derelas	3010412024	1912	1	now make .	Min Potable
5	Mangala Hygienic Product	4/04/2024	1913	472/-	Will water 19 201	Ktable
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7.	Mdryn D Lunha	2/04/2024	1915 1	944 -	Bare well water	potable
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8		16/04/2024	1918	944 -	well water	potable
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01	Mohammend Leyean	15 012.24	1922	472 -	well with	Potul
10	Mangalor			BOP SIN	thereiners in the terreternial and the	
	120			DUTTE LUCK	ONICE PRITY COLLEGE	

11. Felix Furbols 15/04/2014 1923 472/- well notes Shorth: Kalkhebith Kulshekar Mongalat 12. PRISTAR ENCRUSE Backhesser, Mongalat 13. S. Karunhan Shift Belji'di rear Northern 14. Shirakar, M Taxi gansh: Bunga 17/04/2014 1925 944/- will notes 14. Shirakar, M Taxi gansh: Bunga 17/04/2014 1927 942/- will notes 15. To youth. Bunga 17/04/2014 1927 1,888 (Generall) 16. Shirakar, M Taxi gansh: Mongalati 17. Total 30 will sample 1921 1,888 (Generall) 18. Shirakar 18. Shirakar 19.										
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۷.	May- 2024	54	challon No.	Amount	Source of water	Result
10.	Namiand Place	Date e	challen No.	Amount	The state of the s	of the open the indicate which it
	Szi Ramatrishna	205/2-24	1932	944 -	Well water (Musques)	
	Educational Installion		To the second			to a section of
۵.	Sharthi newsta	205 2024	1933	472	well water "	Potable
	luna Collage Margalde	4		1	200	
3.		112,20	1934	944 =	O To water water	Potable
	G-uindonaga Kavor.				Q Paw water	April 1 and Land
4.	Divagashree Apt.	.04.14		a dece then	到 200	
	Esfai Rapstad mad Esfai, Nongalou	6 05 2024	1935	944	@ estimate water ?	potable
		1	1		Section 1	
5.	M.R. Shinoy harly hill Mangalore	6 05 224	472 1936	4701.	will water +:	potable : 1 saturation of the second
6.	Yunapoya Institute of	of 7 1051224		11 944 -	R-owater	potable
_	Technology Thodas Mordbidri	6636464		the Uhu (1)	100 per 1 per 1	Stole for "
-	K. Harshchendra	8 05 2 2211	4 1938	944/	wellwater	Polable " and their in
7.	Timma pei colony Shakthinagas	100,120	1136	144 (5 1,5, - 12,6,0 (6)	Well Water	The parallel is a spill of gift
8	Medha Abol	14 05 2.24	4 1939	1888	1 well water	potable
	Mallibatte Mangali	X.		1 09/141	@ Boursell	151 4-31 5-131 4-3-14-15
9	· Plana Oceanic Cojai Kapikad spool	l 9/05/24	1940	944/-	well + Bir well	potable
ACKEY.	Hangalou		11		date.	attaces, accept
	S STANDARD STANDARD	4			Sittle in	1251 3 -21 - 10
16.	K. Nagrah.	1805/2	194	9441-	Men 169	potable postable
- 4	Rodialbor	4-3-6-5	100			"John of "

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11	Yoshu chambrashely		1943	944 -	well water "	Potable topen to supt !
	Kulshelean Mangalon	13.45	· (L-19-19)) which the	翻拾	Alamona W policy deed
					1. 10	
12	Nulsin's D'siasa				well water	Potally
	Loz- @ Julie Bagh	15 05 224	.1944	944 -	Well Waler	potati mara
	Apt. Mangalou					0,000
12	ABobakkar	5.4	44. 1.20	Laltenia	William 1561	Activities to the second of
	3rd eross Modin Noger	16/05/204	4 1945	472=	Bouwell	Non potable
	Joved Manzil, Kudagli			1.00		
	Mangalou,				TELESCOPE STATE	- I sale tak colorelas it si
		3.4	toy 🤨	williand line		Tal. (Section 1)
14.	John Johan Maroli	15 05 2024	1946 ()	472 -	well water	potable
	Mangalou				The same of the sa	Large bushops they
					ple	S 1 14
15.	K.N. Pradumna	16 05 2-24	1947	944	2 Well water	Potable
	Konchady Mangalita				AND THE PARTY OF T	
		25 05 2-24	29		well water	Potable
16.	Rough Chat,	5 ps 12.24	1958	944/-	Men merri	Polabil
-	Mangalõu.					2
17	Kirthi Kuman NS.	Midal		15. 10 de		190
	Sulthan Cattery Color	20 65 224	1948	472 -	Cooperation water	potable
	Margalou.					4 (131)
						deal of the Countries of decreased
18.	Francies Formandes	125.7	1.0	in them of	2017	I make a management
	John rilla	18 05 2-24	1949.	472- 1	Bouwell	Potable
	Kulshekan Magalore		-		Marie Control	
	11 . 1 -4-	holes :	laco III	944+ 1lau	Bor well	Padle
19.	Unnothe padrent	8 0012-24	1120	1441 666	Day MAIL	Toluce.
Charles Charles	Owner Association				· 1000	
na.	Azeston	21/05/2-24	1951	472	opn will	poloble
	Pdus sony Mollokatte Mangabile	1		D. County A	The state of the s	

-40			Cayon	St. T.	Sort
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1. Anumal Noyak	21/05/2024	1952	944/-	@ Tank water	potable
Metadakini Ichen Ma	wla .		-	O Bou well water	
s o o late	1-1-1-11	lara	on al	WEEKING I THE CO	1.100
2 Drui Prayad Shetty Sudhakar Howe	22 105 12-24	1953	944	well water	Patoble
Atlaura	1000000				
	-			ONE STATE OF THE S	
3 Smut Town	21 05/224	1954	944	well writer	Potoble
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				No. of the last of	Tall mark C
34 K. Chandensheka Shat	23/05/2024	1955	944	Born Well	Potable
Hoodkidy:				25.00	Sur - 1
ic Unrath Aparlment	1 - (-15-1	19-0	tice line	BESSEL Just 1981	
owner durisation	28 05/224	1959	944	, corpadinate	PFlable
owned description	111111	1	Die U. ·	(Mar - 1/ 2)	all allows also seek to
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	Total 45	water Same	le Tot -	21,240 -	
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1				372	- Parameter Committee
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el No.	Name and place	Date 1	challen NO.	Amount	Source of writer	Result.
			1.64	111	RAIL CONTRACTOR OF THE PARTY OF	
1.	Rosario High School	05 06 24	1960	472/-	well water	Potable
	Margalore	al Quite	11		HE STATE OF THE ST	
2	Prashoth K	5/06/24	1961	944 -	well with	Polulle
	Polyan IXdd Magalite	2 [06]24	(10)		No.	Jorash
	The July Made, I wywer	in	d	13 24 11.	18%	
3	Dupak Favourit Ship	5/06/24	1957	472	well water	Potably
	Margarlot				Mark 1	1
		Priche		13 = 1 (11.11)	RE	
4.	Nidush				1361 1	P- 21 1
	Eishur Avenue	10/06/24	944 1963	944/-	well water	Potable
	Margalor	. 3.3-1	i al	da Margar	555	
5	Lowring claste	MO6 24	1964	4721-	well water	porpotable was a service of
-	Pillar house Mangalor	WA LOOLN	1764	114	West Waley	Potable
	Tolland House landson			- 0420.15	PAGEN EVE	nodes of the second of the second
6.	Sanivesa Athal	11/06/24	1962	4721-	will witer	Potable
	reguladeri, pagalor			1 111	150	100000
					retter!	More to the Color
7.	00101	14/06/2024	1966	472/-	well water	potable unique of
	Margalote				A SECTION ASSESSMENT	
	1 04 16 1 11		1		Address con	proposed too in feet ?
8.	Ms Gadian Bushutis	19/06/9.74	1965	944 -	Box well	potable experience
	Bijer, Mazuloti			-	E	1
•	e p al +	24/06/2024	1968	472/-	1770 6531	Dipable
7	S. R. Shet.	यम् । ०० विकास	1768	772/-	Wellwater	The state of the s
	una praisings					was sugar de site
10	Kishau Roo	2 06 2024	1967	944/-	well-wally	Polable
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Tre in		Total	14 Nã	tio Sample	Tust 6,608/-a	The state of the s
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SL No	Name & Place	Date	Challanne	10 Amount	Source of water	Runtt	1	.1
__	Muridian Apartment Kalakunja svord, kodisl	01 Jul 20	o4 19 1 0	126.944	EFA will	potable	sended posteri	
							My James Landen	1
۵.	Thara natha . k. Attawara, Mangalia	02.07. 2024	1971	944/-	well with	potoble	Accepted to the second	
3.	City Market, Commercial	03.04-202	1972	472/-	well water	Nonpotable		
<u>. 4</u> .	· Cosmopolytin club Barrdagudda Marzalir	10712024	1969	944/	pstokle Browd	pstoble		
5.	Reshma			-		-		
		407-2024	1973	944 -	wellwater	pstable		
6.	prof. B. Shrarana shelly elled.	910712024	1974	472 ulic 10.0	Bound	potable	3 1 2 12 10 11	46
7.	Sujun. K. Kadzi Mengalou.	18-07-2024	1975	944/-	well water	patable	-	
		12.0. lea	1-71	1277/2015	1,461	31. S.A.	11,17/45	
8-	Devides pao Homnovajato	22-07-2024	1976 1 472	472 -	Bar well	potable	1 1 2 1 1 1	
9,	Shr Dlarmesthala Manjunatherhurarasehar	26-07-2-24	1979	9441-	Bok Well water	potable	1.5	
	Asheknagur MYmc	2 10 20 20 20		137.11	1.445	Here more	1983 els dal e-61	
	Aristao Enclove	30 07-2024	1	472:	Ro feller wroder	poluble	- L1.J	
NGS SE	Pandishwara		137 7 13	079 1.	Charles To Safet	horst on	219.16 m 1 m 61.974	- 0

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(1.	B. Writian formalies	30 07 12024	F2 20.5	1.70	V 1851	Pitable.	
11.	Kalpane, Margalole	30/04/2024	53 475	472-	പ്രധാച്ച	hererat.	
	Katpane, Mangarete	37 56164	31.0	9717	I and a second s		
12.	Dirakar shiney. K.						
	Shivary sanidh. Dongerken Mayelou	24-07 294	1978	19441	well water	psarade	
	200	i han bad mann		, 11,6,			27
		Total 19 i	vatur sampl	r Test -	8,968		
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					13 12124	di sada di sakii	
		August	ľu.	cultur.	dad at the Department of Sicressing, UNIVERSITY COLLEGE Hampanhotte, Mangalore, \$75.00.		
01	Pushpavothi T.R.N	ik randa	1984	9441_	well notes	Non Potable	45 7
	Mahaduri Bhajana M				T _k	141	lia.
	Bajal.			Jaco Dec			
02		in the targ	1983	944/-	Will Water	21.1	
	SwATHI. Behind Good High	05.08.2024	1483	144/-	Will Water	Non Potable	
	School Bockapator	adautan.		Unit JEG			
60	V. Ganuh Kamath	06 08.3034	1985	9441:	Boundl pater	1 1.151	
	hotre Dev, mangaler	date	ježnos	944/-	-1.1.1		
01.	Moodabib: 4583	14.08 2024	1786	4421-	Rave water	Potable	
The Vo	Hobalation, 1445				- Karli		
	Moodebida	Jaket, J	Paterio	المن ورالدس	3.1	-	
05.	ARISTA Enclose	13 08 2024	1988	1888/-	Pot) Filler water	Potable	
200	Owners Association			-631	D) R.o. water	Patable	

Sabt	tember 2024			Sagar	-		Saya
'		2 Date	i j- challas	Amount 1770	Smoreed hater		
०१ ०	Panduhwara	02.09.	1994	47a)	well water	20.10	
o a	Dr. Srivatea Dattam Ayundhama	02: 0q.	2, 1997	472/-	well water	Non Potable	except for the second
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03.	Vineda K. D No. 19.05. 268	03 · eq. a	1996	944/_	well natur	Potable	3,31 ,3153 3'
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оң.	Sayyad Reidery Kudsoli mangalor	05.09.21	1999	472/-	well water	Patable	
05		०१ ०१ थ	1338	1888/	@ well wale	Patoble hs	
06	Ibrahim	.55.1		1.0006			
	Morning gate, Japper	11 . 09 21	2.000	1888 -	D) Falter water	Potoble	
07		14:09:24	57802	472/-	Well+ Mensijan	ty Potable	
08	B. Horishchandra Bolar, Mulihiller, M'lor	13-69-24	57 8.3	472/_	wellwater	Non Palable	
09	K. Devolas Bongera 1 Kodical, Mangalar	7 -09 - EI	57801	444)-	well water	Potable (Total chipm)	
lo	Doved D'anha : Bajjadi , Mangaler	21.09.21	57804		well water	Poble	
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11.	It Alayun Gonzaga school Kodialkail, Mangalon	26.09:24	57805	2,832/-	Desipontia	entr 5	Potable	stati see:-
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7.	Adwath Moto Put	19 11 2024	57818	944 -	Fitter water	potable
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9. 0	võithentky Palmohak Byer Church Road Margulöu	जा मो अठउत	57229	2,832 -	Barwal with	fslable

Problems encountered and resources required

The materials and chemicals needed for the water testing is provided by the Mangalore University. At present we are providing water testing service in the Microbiology Laboratory itself. But when practical and classes are going on, In the same lab. it is cumbersome to work simultaneously. People visit during the class; it disturbs the students.

Hence, a separate dedicated space needs to be provided for the water testing service in the vicinity of Microbiology department so that we can provide water testing service conveniently.
