



GITAM Deemed to be University

Purified Free Drinking water to all

Drinking Water for the entire GITAM University Campus is provided by purifying the water using RO Plants. The Ro Plants are under annual maintenance agreement and periodically testing of water has been carried out.





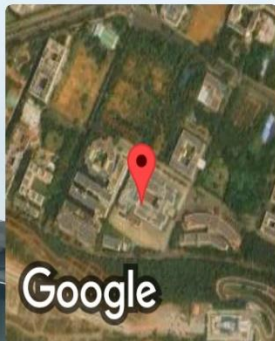
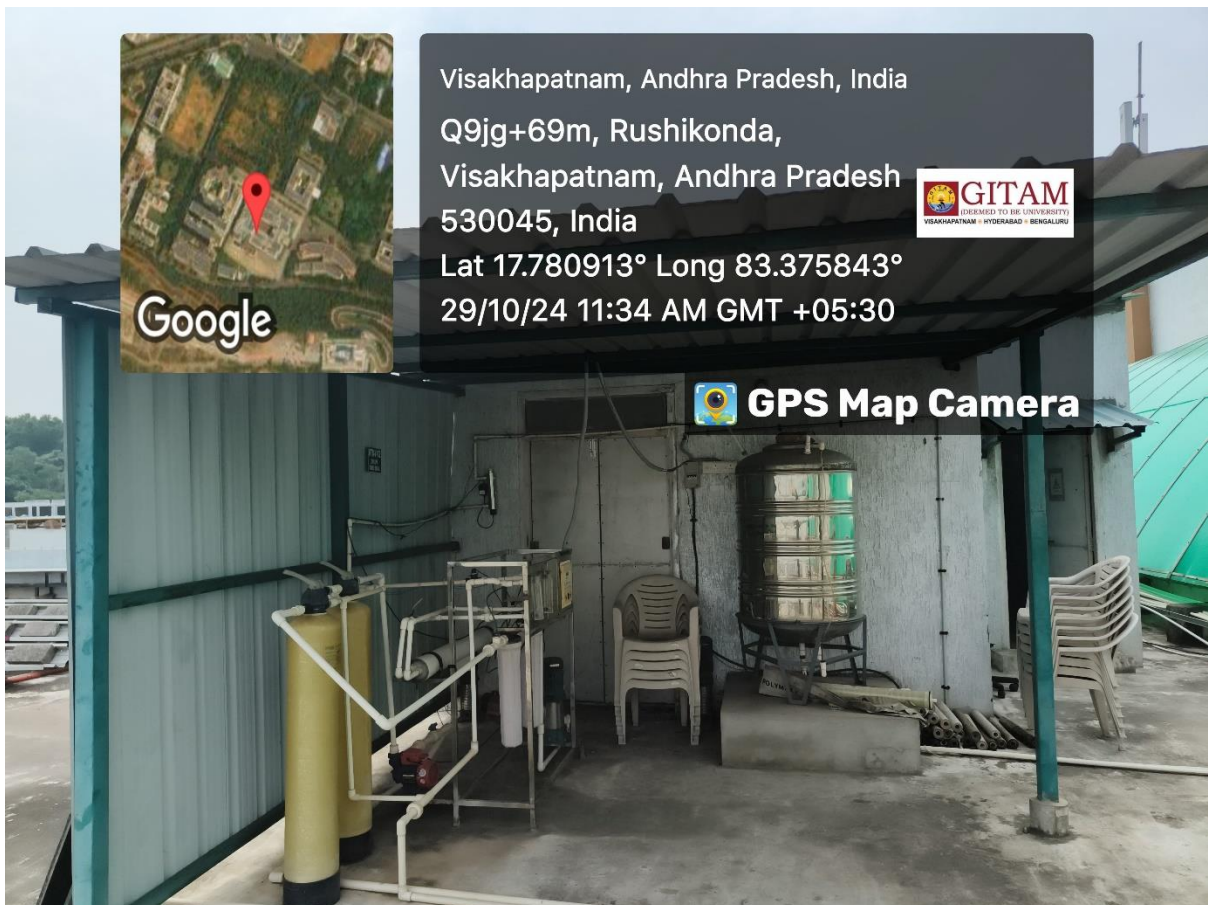
Doddaballapura, Karnataka, India
7hpw+j7q, Doddaballapura, Nagandenahalli, Karnataka 562163,
India
Lat 13.286768° Long 77.595634°
21/11/24 11:11 AM GMT +05:30

GPS Map Camera



Latitude: 13.288553
Longitude: 77.596388
Elevation: 950.08±20 m
Accuracy: 28.4 m
Time: 11-21-2024 13:51
Note: staff quarters 1000 LPH

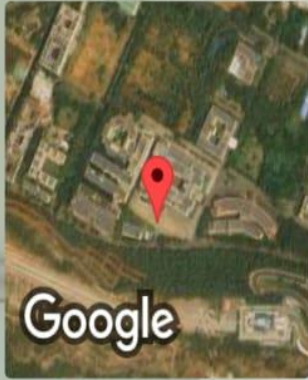
Powered by NoteCam



Visakhapatnam, Andhra Pradesh, India
Q9jg+69m, Rushikonda,
Visakhapatnam, Andhra Pradesh
530045, India
Lat 17.780913° Long 83.375843°
29/10/24 11:34 AM GMT +05:30



 **GPS Map Camera**



Visakhapatnam, Andhra Pradesh, India

Q9jg+69m, Rushikonda,

Visakhapatnam, Andhra Pradesh

530045, India

Lat 17.780501° Long 83.375718°

29/10/24 11:46 AM GMT +05:30



 **GPS Map Camera**



Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Govt, New Delhi

NABL Accredited Laboratory

TEST REPORT

Report No. TLC/V/ENV/GUV/01/0123

Date: 19.01.2023

Description of Test: Water Analysis

Name of the Industry : Gitam University , Visakhapatnam

Sample Given By: M/s Perfect Aqua Treat. Visakhapatnam

Date of samples given : 15.01.2023

SNo.	Parameter	Borewell backside of New STP	Borewell backside IE Bhavan	GIMSRC afe Kitchen RO	IS10500 - 2012 Acceptable drinking water standard
1	pH	7.2	7.3	7.4	6.5-8.5
2	TDS	361	315	78	500
3	TSS	5	5	5	-
4	Alkalinity As CaCO ₃	150	120	10	200
5	Total Hardness as CaCO ₃	230	160	30	300
6	Calcium as Ca	68	52	12	75
7	Magnesium as Mg	14.6	7.3	NIL	30
8	Chlorides	45	95	25	250
9	Sulphates	45	92	8	200
10	Nitrates	16.0	35.0	Nil	45
11	Nitrites	Nil	Nil	NIL	Nil
12	EC micromhos	630	570	120	-
13	Fluoride	0.2	0.1	<0.1	1.0

For Team Labs and Consultants



Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Gol, New Delhi
NABL Accredited Laboratory**TEST REPORT****Report No.****Date: 31.03.2023****Description of Test:****RO Water Analysis****Name of the Industry :****Gitam General Hospitals(GIMSR),Visakhapatnam****Sample Given By:****M/s Perfect Aqua Treat. Visakhapatnam****Date of samples given :****27.03.2023**

SNo.	Parameter	Aditya Sadan	Avanthika Sadan	Nursing Hostel	IS10500 -2012 Acceptable drinking water standard
1	pH	6.7	6.5	6.8	6.5-8.5
2	TDS	65	70	55	500
3	TSS	5	5	5	-
4	Alkalinity As CaCO ₃	10	8	10	200
5	Total Hardness as CaCO ₃	10	15	10	300
6	Calcium as Ca	4.0	6.0	4.0	75
7	Magnesium as Mg	NIL	NIL	NIL	30
8	Chlorides	14	16	15	250
9	Sulphates	12	14	12	200
10	Nitrates	0.1	0.1	0.2	45
11	Nitrites	Nil	NIL	Nil	Nil
12	EC micromhos	115	130	105	-
13	Fluoride	0.2	0.2	0.2	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	2	3	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	NIL

For Team Labs and Consultants**Remarks:** The submitted samples conform to IS10500:2012 Water for drinking purpose with respect to above tests.

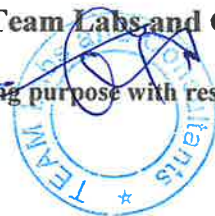
Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapurna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Gol, New Delhi
NABL Accredited Laboratory**TEST REPORT****Report No.:****Date: 31.03.2023****Description of Test:****RO Water Analysis****Name of the Industry :****Gitam University ,Visakhapatnam****Sample Given By:****M/s Perfect Aqua Treat. Visakhapatnam****Date of samples given :****27.03.2023**

SNo.	Parameter	Civil Bhaban	ICT Bhavan	Nirmala Sadan-1	CV Raman Bhavan	IS10500 - 2012 Acceptable drinking water standard
1	pH	6.8	6.7	6.8	6.7	6.5-8.5
2	TDS	50	55	45	45	500
3	TSS	5	5	5	5	-
4	Alkalinity As CaCO ₃	12	10	8	8	200
5	Total Hardness as CaCO ₃	10	10	10	10	300
6	Calcium as Ca	4.0	4.0	4.0	4.0	75
7	Magnesium as Mg	Nil	NIL	NIL	NIL	30
8	Chlorides	12	14	12	12	250
9	Sulphates	12	12	10	10	200
10	Nitrates	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	Nil	NIL	Nil	Nil
12	EC micromhos	95	105	85	85	-
13	Fluoride	0.1	0.1	0.1	0.1	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	3	2	2	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	NIL

For Team Labs and Consultants**Remarks:** The submitted samples conform to IS10500:2012 Water for Drinking purpose with respect to above tests

Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapurna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Gol, New Delhi
NABL Accredited Laboratory**TEST REPORT****Report No.****Date: 31.03.2023****Description of Test:****RO Water Analysis****Name of the Industry :****Gitam University ,Visakhapatnam****Sample Given By:****M/s Perfect Aqua Treat. Visakhapatnam****Date of samples given :****27.03.2023**

SNo.	Parameter	Kokila Sadan Old	Kokila Sadan New	Rabindra Sagar Sadan	Sadarma Sadan	Santhi Sadan	IS10500 - 2012 Acceptable drinking water standard
1	pH	6.9	6.9	6.8	6.6	6.8	6.5-8.5
2	TDS	55	50	55	60	70	500
3	TSS	5	5	5	5	5	-
4	Alkalinity As CaCO ₃	12	12	10	8	10	200
5	Total Hardness as CaCO ₃	10	10	10	10	15	300
6	Calcium as Ca	4.0	4.0	4.0	4.0	6.0	75
7	Magnesium as Mg	NIL	NIL	NIL	NIL	NIL	30
8	Chlorides	15	14	16	16	18	250
9	Sulphates	10	8	12	12	16	200
10	Nitrates	Nil	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	Nil	NIL	Nil	Nil	Nil
12	EC micromhos	105	95	105	110	125	-
13	Fluoride	0.2	0.1	0.2	0.2	0.2	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	2	2	2	2	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	Absent	NIL

For Team Labs and Consultants

Remarks: The submitted samples conform to IS10500:2012 Water for Drinking purpose with respect to above tests.

Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Gol, New Delhi
NABL Accredited Laboratory**TEST REPORT****Report No.****Date : 31.03.2023****Description of Test:****RO Water Analysis****Name of the Industry :****Gitam University ,Visakhapatnam****Sample Given By:****M/s Perfect Aqua Treat. Visakhapatnam****Date of samples given :****27.03.2023**

SNo.	Parameter	Pharmacy Bhavan	CMMS Bhaban & Ghandian Studies	Sai Venella Canteen	Gift Bhavan	IS10500 - 2012 Acceptable drinking water standard
1	pH	6.7	6.8	6.7	6.8	6.5-8.5
2	TDS	50	70	55	80	500
3	TSS	5	5	5	5	-
4	Alkalinity As CaCO ₃	5	5	10	12	200
5	Total Hardness as CaCO ₃	10	20	10	20	300
6	Calcium as Ca	4.0	8.0	4.0	8.0	75
7	Magnesium as Mg	NIL	NIL	Nil	Nil	30
8	Chlorides	12	18	12	18	250
9	Sulphates	10	16	10	18	200
10	Nitrates	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	Nil	Nil	Nil	Nil
12	EC micromhos	90	125	105	140	-
13	Fluoride	0.1	0.2	0.2	0.2	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	3	3	3	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	NIL

For Team Labs and Consultants**Remarks:** The submitted samples conform to IS10500:2012 Water for Drinking purpose with respect to above tests.

Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Gol, New Delhi
NABL Accredited Laboratory**TEST REPORT****Report No.****Dt 31.03.2023****Description of Test:****RO Water Analysis****Name of the Industry :****Gitam University ,Visakhapatnam****Sample Given By:****M/s Perfect Aqua Treat. Visakhapatnam****Date of samples given :****27.03.2023**

SNo.	Parameter	Vinay Sadan	DDS- 1	DDS -2	Cotton Bhavan	IS10500 -2012 Acceptable drinking water standard
1	pH	6.7	6.8	6.6	6.8	6.5-8.5
2	TDS	50	45	45	90	500
3	TSS	5	5	5	5	-
4	Alkalinity As CaCO ₃	10	10	8	10	200
5	Total Hardness as CaCO ₃	10	10	10	5	300
6	Calcium as Ca	4.0	4.0	4.0	6.0	75
7	Magnesium as Mg	NIL	NIL	NIL	NIL	30
8	Chlorides	14	12	12	20	250
9	Sulphates	12	12	12	18	200
10	Nitrates	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	NIL	Nil	Nil	Nil
12	EC micromhos	95	85	85	165	-
13	Fluoride	0.2	0.2	0.3	0.3	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	2	3	2	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	NIL

For Team Labs and Consultants**Remarks:** The submitted samples conform to IS10500:2012 Water for Drinking purpose with respect to above tests.

Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Gol, New Delhi
NABL Accredited Laboratory**TEST REPORT****Report No.****TLC/V/Env/GUV/04/0823****Date: 25.08.2023****Description of Test:****RO Water Analysis****Name of the Industry :****Gitam University ,Visakhapatnam****Sample Given By:****M/s Perfect Aqua Treat. Visakhapatnam****Date of samples given :****18.08.2023**

SNo.	Parameter	Civil Bhaban	ICT Bhavan	Nirmala Sadan-1	CV Raman Bhavan	IS10500 - 2012 Acceptable drinking water standard
1	pH	6.8	6.7	6.8	6.8	6.5-8.5
2	TDS	55	50	45	45	500
3	TSS	5	5	5	5	-
4	Alkalinity As CaCO ₃	12	10	10	12	200
5	Total Hardness as CaCO ₃	10	10	10	10	300
6	Calcium as Ca	4.0	4.0	4.0	4.0	75
7	Magnesium as Mg	Nil	NIL	NIL	NIL	30
8	Chlorides	14	15	14	14	250
9	Sulphates	10	12	10	10	200
10	Nitrates	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	Nil	NIL	Nil	Nil
12	EC micromhos	85	77	70	70	-
13	Fluoride	0.2	0.1	0.1	0.1	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	3	2	2	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	NIL

Remarks: The submitted samples conform to IS10500:2012 Water for drinking purpose with respect to above tests.**For Team Labs and Consultants**

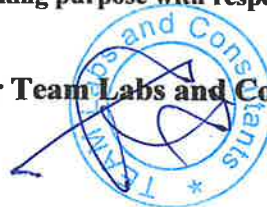
Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Gol, New Delhi
NABL Accredited Laboratory**TEST REPORT****Report No :****TLC/V/Env/GUV/02/0823****Date: 25.08.2023****Description of Test:****RO Water Analysis****Name of the Industry :****Gitam University ,Visakhapatnam****Sample Given By:****M/s Perfect Aqua Treat. Visakhapatnam****Date of samples given :****18.08.2023**

SNo.	Parameter	Kokila Sadan	New Kokila Sadan	Rabindra Sagar Sadan	Sadarma Sadan	Santi Sadan	IS10500 - 2012 Acceptable drinking water standard
1	pH	6.5	6.6	6.6	6.7	6.6	6.5-8.5
2	TDS	50	45	55	50	70	500
3	TSS	5	5	5	5	5	-
4	Alkalinity As CaCO ₃	8	8	10	10	10	200
5	Total Hardness as CaCO ₃	10	10	10	10	10	300
6	Calcium as Ca	4.0	4.0	4.0	4.0	4.0	75
7	Magnesium as Mg	NIL	NIL	NIL	NIL	NIL	30
8	Chlorides	15	12	16	14	18	250
9	Sulphates	10	8	15	12	16	200
10	Nitrates	Nil	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	Nil	NIL	Nil	Nil	Nil
12	EC micromhos	78	70	85	78	110	-
13	Fluoride	0.2	0.1	0.2	0.2	0.2	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	2	3	2	4	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	Absent	NIL

Remarks: The submitted samples conform to IS10500:2012 Water for drinking purpose with respect to above tests.**For Team Labs and Consultants**

Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, GoI, New Delhi
NABL Accredited Laboratory**TEST REPORT****Report No.****TLC/V/Env/GUV/05/0823****Date: 25.08.2023****Description of Test:****RO Water Analysis****Name of the Industry :****Gitam University ,Visakhapatnam****Sample Given By:****M/s Perfect Aqua Treat. Visakhapatnam****Date of samples given :****18.08.2023**

SNo.	Parameter	Pharmacy Bhavan	CMMS Bhaban & Ghandian Studies	Dental Hospital	Gift Bhavan	IS10500 - 2012 Acceptable drinking water standard
1	pH	6.7	6.8	6.6	6.8	6.5-8.5
2	TDS	45	70	50	65	500
3	TSS	5	5	5	5	-
4	Alkalinity As CaCO ₃	8	10	10	12	200
5	Total Hardness as CaCO ₃	10	10	10	10	300
6	Calcium as Ca	4.0	4.0	4.0	4.0	75
7	Magnesium as Mg	NIL	NIL	Nil	Nil	30
8	Chlorides	12	18	14	16	250
9	Sulphates	10	15	12	16	200
10	Nitrates	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	Nil	Nil	Nil	Nil
12	EC micromhos	70	108	77	100	-
13	Fluoride	0.1	0.2	0.2	0.2	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	3	3	3	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	NIL

Remarks: The submitted samples conform to IS10500:2012 Water for drinking purpose with respect to above tests.**For Team Labs and Consultants**

Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, GoI, New Delhi
NABL Accredited Laboratory**TEST REPORT****Report No.****TLC/V/Env/GUV/03/0823****Date: 25.08.2023****Description of Test:****RO Water Analysis****Name of the Industry :****Gitam University ,Visakhapatnam****Sample Given By:****M/s Perfect Aqua Treat. Visakhapatnam****Date of samples given :****18.08.2023**

SNo.	Parameter	Vinay Sadan	DDS- 1	DDS -2	Cotton Bhavan	IS10500 -2012 Acceptable drinking water standard
1	pH	6.6	6.4	6.6	6.7	6.5-8.5
2	TDS	45	50	45	90	500
3	TSS	5	5	5	5	-
4	Alkalinity As CaCO ₃	8	6	10	10	200
5	Total Hardness as CaCO ₃	10	10	10	20	300
6	Calcium as Ca	4.0	4.0	4.0	8.0	75
7	Magnesium as Mg	NIL	NIL	NIL	NIL	30
8	Chlorides	12	14	12	20	250
9	Sulphates	10	12	10	18	200
10	Nitrates	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	NIL	Nil	Nil	Nil
12	EC micromhos	70	77	70	140	-
13	Fluoride	0.2	0.2	0.2	0.2	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	2	3	4	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	NIL

Remarks: The submitted samples conform to IS10500:2012 Water for drinking purpose with respect to above tests.**For Team Labs and Consultants**

Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Gol, New Delhi

NABL Accredited Laboratory

TEST REPORT

Report No. TLC/V/ENV/GUV/04/1223

Date: 26.12.2023

Description of Test:

RO Water Analysis

Name of the Industry :

Gitam University ,Visakhapatnam

Sample Given By:

M/s Perfect Aqua Treat. Visakhapatnam

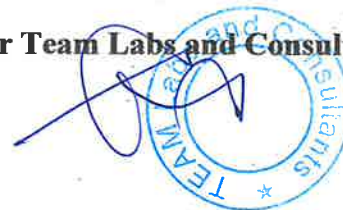
Date of samples given :

21. 12. 2023

SNo.	Parameter	Civil Bhaban	ICT Bhavan	Nirmala Sadan-1	CVRaman Bhavan	IS10500 - 2012 Acceptable drinking water standard
1	pH	6.8	6.7	6.4	6.7	6.5-8.5
2	TDS	55	50	45	50	500
3	TSS	5	5	5	5	-
4	Alkalinity As CaCO ₃	12	10	6	10	200
5	Total Hardness as CaCO ₃	10	10	10	10	200
6	Calcium as Ca	4.0	4.0	4.0	4.0	75
7	Magnesium as Mg	Nil	NIL	NIL	NIL	30
8	Chlorides	15	15	12	12	250
9	Sulphates	12	12	10	10	200
10	Nitrates	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	Nil	NIL	Nil	Nil
12	EC micromhos	92	84	75	83	-
13	Fluoride	0.2	0.2	0.2	0.2	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	3	2	2	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	NIL

Remarks: The submitted samples conform to IS10500:2012 Water for drinking purpose with respect to above tests.

For Team Labs and Consultants



Labs and Consultants

Registered Office :

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Gol, New Delhi

NABL Accredited Laboratory

TEST REPORT

Report No. TLC/V/ENV/GUV/02/1223

Date: 26.12.2023

Description of Test: RO Water Analysis

Name of the Industry : Gitam University ,Visakhapatnam

Sample Given By: M/s Perfect Aqua Treat. Visakhapatnam

Date of samples given : 21. 12. 2023

SNo.	Parameter	Kokila Sadan	New Kokila Sadan	Rabindra Sagar Sadan	Sadarma Sadan	Santi Sadan	IS10500 - 2012 Acceptable drinking water standard
1	pH	6.8	6.8	6.7	6.8	6.8	6.5-8.5
2	TDS	50	55	60	55	66	500
3	TSS	5	5	5	5	5	-
4	Alkalinity As CaCO ₃	8	5	10	6	10	200
5	Total Hardness as CaCO ₃	10	10	10	10	12	200
6	Calcium as Ca	4.0	Nil	4.0	4.0	4.0	75
7	Magnesium as Mg	NIL	NIL	NIL	NIL	NIL	30
8	Chlorides	15	10	14	12	18	250
9	Sulphates	10	12	12	10	15	200
10	Nitrates	Nil	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	Nil	NIL	Nil	Nil	Nil
12	EC micromhos	83	90	100	90	110	-
13	Fluoride	0.2	0.2	0.2	0.2	0.2	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	2	2	2	2	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	Absent	NIL

Remarks: The submitted samples conform to IS10500:2012 Water for drinking purpose with respect to above tests.

For Team Labs and Consultants



Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

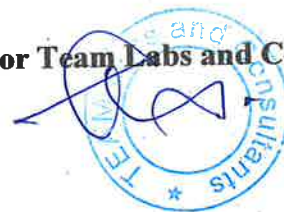
Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Gol, New Delhi
NABL Accredited Laboratory**TEST REPORT****Report No. TLC/V/ENV/GUV/05/1223****Date: 26.12.2023**

Description of Test: RO Water Analysis
Name of the Industry : Gitam University ,Visakhapatnam
Sample Given By: M/s Perfect Aqua Treat. Visakhapatnam
Date of samples given : 21. 12. 2023

SNo.	Parameter	Pharmacy Bhavan	CMMS Bhaban & Ghandian Studies	Gitam Bhavan	Gift Bhavan	IS10500 - 2012 Acceptable drinking water standard
1	pH	6.8	6.6	6.8	6.7	6.5-8.5
2	TDS	50	70	55	60	500
3	TSS	5	5	5	5	-
4	Alkalinity As CaCO ₃	10	8	10	10	200
5	Total Hardness as CaCO ₃	10	10	10	10	200
6	Calcium as Ca	4.0	4.0	4.0	4.0	75
7	Magnesium as Mg	NIL	NIL	Nil	Nil	30
8	Chlorides	12	18	12	18	250
9	Sulphates	10	15	10	15	200
10	Nitrates	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	Nil	Nil	Nil	Nil
12	EC micromhos	84	118	90	102	-
13	Fluoride	0.2	0.2	0.2	0.2	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	3	3	3	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	NIL

Remarks: The submitted samples conform to IS10500:2012 Water for drinking purpose with respect to above tests.

For Team Labs and Consultants

Labs and Consultants**Registered Office :**

B-115, 116, 117 & 509, Annapoorna Block, Aditya Enclave, Ameerpet, Hyderabad - 530038.

Ph. : (O) 040-23748555 / 23748616, Fax : 040-23748666, Email : teamlabs@gmail.com

Laboratory Recognised by Ministry of Environment, Forests and Climate Change, Gol, New Delhi

NABL Accredited Laboratory

TEST REPORT**Report No. TLC/V/ENV/GUV/03/1223****Date: 26.12.2023****Description of Test:****RO Water Analysis****Name of the Industry :****Gitam University ,Visakhapatnam****Sample Given By:****M/s Perfect Aqua Treat. Visakhapatnam****Date of samples given :****21. 12. 2023**

SNo.	Parameter	Vinay Sadan	DDS- 1	DDS -2	Cotton Bhavan	IS10500 -2012 Acceptable drinking water standard
1	pH	6.5	6.7	6.8	6.8	6.5-8.5
2	TDS	45	55	60	60	500
3	TSS	5	5	5	5	-
4	Alkalinity As CaCO ₃	6	10	10	10	200
5	Total Hardness as CaCO ₃	10	10	10	10	200
6	Calcium as Ca	4.0	4.0	4.0	4.0	75
7	Magnesium as Mg	NIL	NIL	NIL	NIL	30
8	Chlorides	12	14	16	20	250
9	Sulphates	8	12	12	16	200
10	Nitrates	Nil	Nil	Nil	Nil	45
11	Nitrites	Nil	NIL	Nil	Nil	Nil
12	EC micromhos	75	92	101	102	-
13	Fluoride	0.2	0.2	0.2	0.2	1.0
14	Standard Plate Count at 37°C No of colonies/100ml	2	2	3	2	10 nos / 100 ml
15	Total Coliform Bacteria at 37°C MPN/100 ml	Absent	Absent	Absent	Absent	NIL

Remarks: The submitted samples conform to IS10500:2012 Water for drinking purpose with respect to above tests.**For Team Labs and Consultants**