

Water, Food & Environment Testing Laboratory Recognized by MOEF & CC | Certified by ISO 9001:2015 # 8-85/1/F5, 1st floor, Plot No. 10 & 25 Sainagar, Peerzadiguda, Medipally, Medchal Malkajgiri (Dist.), Hyderabad-500098, Telangana, India Ph: +91 8121165649 | 8801676472 E-mail: cleanenvirolabs@gmail.com www.cleanenvirolabs.in

T	EST REPORT	
Name and Address of the Client: M/s . Oasis School Shaikpet.	Sample Registration : 1479/01 Test Report No : CEL/W/3 Report Issued Date: : 21.01.203 Your Reference : Nil Date of Receipt : 18.01.20	1479/01/25-003 25
Group : Water	Date of Registration	18.01.2025
Discipline : Chemical & Biological	Date of Commencement of Testing	18.01.2025
Sample Description : Old Bore Water	Date of Completion of Testing	21.01.2025
Sample Quantity : 1 Liter Sample Packing : Clean & Sterile Container	Sample Condition of Receipt	Found Ok
Sample Packing : Clean & Sterile Container		Sample Tested as Received Basic
Sa	ampling Details	
of Sampling: 18.01,2025 Environment Condition: Temperature :25.6° C. Humidity: 56%		:25.6° C. Humidity: 56%

of Sampling: 18.01.2025

Environment Condition: Temperature :25.6° C, Humidity: 56%

Sampling Method: APHA 24th Edition-1060-B

Sample Location: From Site

Sample Collected By: CEL Representative

		TEST RESULT			
S. No	PHYSICAL AND CHEMICAL ANALYSIS	TEST METHOD	UNITS	RESULTS	Acceptable Limits (As Per IS: 10500:2012)
1.	pH@25.0°C	IS 3025 (Part-11) 1983 :RA-2017	7	7.44	6.5 – 8.5
2.	Electrical Conductivity	APHA 2510 Method	μs/cm	1527	Not Specified
3.	Total Dissolved Solids	IS 3025 (Part-16) 1984 :RA-2017	mg/l	956	Max. 500
4.	Turbidity	IS 3025 (Part-10) 1984 :RA-2017	NTU	< 1.0	Max. 1.0
5.	Odor	IS 3025 (Part-5) 2018		Agreeable	Agreeable
6.	Color	IS 3025 (Part-4) 1983 :RA-2017	Hazen	< 1.0	Max. 5.0
7.	Total Alkalinity as CaCO ₃	IS 3025 (Part-23) 1986 :RA-2003	mg/l	388	Max. 200
8.	Total Hardness as CaCO ₃	IS 3025 (Part-21) 2009 :RA-2019	mg/l	484	Max. 200
9.	Calcium as Ca	IS 3025 (Part-40) 1991 :RA-2003	mg/l	108	Max. 75
10.	Magnesium as Mg	IS 3025 (Part-46) 1994 :RA-2003	mg/l	52	Max. 30
11.	Chlorides as Cl	IS 3025 (Part-32) 1988 :RA-2019	mg/l	228	Max. 250
12.	Sodium as Na	IS 3025 (Part 45) 1993 :RA-2003	mg/l	120	Not Specified
13.	Potassium as K	IS 3025 (Part 45) 1993 :RA-2003	mg/l	10	Not Specified
14	Sulphates as SO ₄	IS 3025 (Part-24) 1986 :RA-2003	mg/l	81.6	Max. 200
9	Nitrates as NO ₃	APHA-4500 NO ₃ -C	mg/l	23.8	Max. 45
16.	Iron as Fe	IS 3025 (Part-53) 2003	mg/l	0.18	Max. 0.3
17.	Fluoride as F	IS 3025 (Part-60) 2008	mg/l	0.72	Max. 1.0
18.	Silica as SiO ₂	IS 3025 (Part 35) 1998 :RA-2003	mg/l	0.84	Not Specified
MICRO	OBIOLOGICAL ANALYSIS				
19.	Total Bacterial Count	ISO 6222	Cfu/ml	164	Not Specified
20.	Coliforms	ISO 9308-1	Per/100ml	Absent	Absent/100ml
21.	Escherichia. Coli	ISO 9308-1	Per/100ml	Absent	Absent/100ml
				//	21

APHA - American Public Health Association IS - Indian Standard ISO - International Organization for Standardization Colon Forming Units

Verified by

T. Jyothirmai
(Technical -Manager)

*****END OF THE REPORT****

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Sampling Method: APHA 24th Edition-1060-B

Sample Collected By: CEL Representative

8-85/1/F5, 1st floor, Plot No. 10 & 25 Sainagar, Peerzadiguda, Medipally, Medchal Malkajgiri (Dist.), Hyderabad-500098, Telangana, India Ph: +91 8121165649 | 8801676472 E-mail: cleanenvirolabs@gmail.com www.cleanenvirolabs.in

TEST REPORT Sample Registration 1479/01/25-002 Name and Address of the Client: Test Report No CEL/W/1479/01/25-002 M/s. Oasis School Report Issued Date: 21.01.2025 Shaikpet. **Your Reference** Nil **Date of Receipt** 18.01.2025 **Date of Registration** 18.01.2025 Group : Water Discipline **Date of Commencement of Testing** : Chemical & Biological 18.01.2025 Sample Description: New Bore Water **Date of Completion of Testing** 21.01.2025 Sample Quantity : 1 Liter **Sample Condition of Receipt** Found Ok Sample Packing : Clean & Sterile Container Sample Tested as Received Basic **Sampling Details** of Sampling: 18.01.2025 Environment Condition: Temperature: 25.6° C, Humidity: 56%

TEST RESULT

Sample Location: From Site

S. No	PHYSICAL AND CHEMICAL ANALYSIS	TEST METHOD	UNITS	RESULTS	Acceptable Limits (As Per IS: 10500:2012)
1.	pH@25.0°C	IS 3025 (Part-11) 1983 :RA-2017		7.00	6.5 – 8.5
2.	Electrical Conductivity	APHA 2510 Method	μs/cm	1534	Not Specified
3.	Total Dissolved Solids	IS 3025 (Part-16) 1984 :RA-2017	mg/l	962	Max. 500
4.	Turbidity	IS 3025 (Part-10) 1984 :RA-2017	NTU	< 1.0	Max. 1.0
5.	Odor	IS 3025 (Part-5) 2018		Agreeable	Agreeable
6.	Color	IS 3025 (Part-4) 1983 :RA-2017	Hazen	< 1.0	Max. 5.0
7.	Total Alkalinity as CaCO ₃	IS 3025 (Part-23) 1986 :RA-2003	mg/l	386	Max. 200
8.	Total Hardness as CaCO ₃	IS 3025 (Part-21) 2009 :RA-2019	mg/l	492	Max. 200
9.	Calcium as Ca	IS 3025 (Part-40) 1991 :RA-2003	mg/l	110	Max. 75
10.	Magnesium as Mg	IS 3025 (Part-46) 1994 :RA-2003	mg/l	52	Max. 30
11.	Chlorides as Cl	IS 3025 (Part-32) 1988 :RA-2019	mg/l	224	Max. 250
12.	Sodium as Na	IS 3025 (Part 45) 1993 :RA-2003	mg/l	116	Not Specified
13.	Potassium as K	IS 3025 (Part 45) 1993 :RA-2003	mg/l	10	Not Specified
14.	Sulphates as SO ₄	IS 3025 (Part-24) 1986 :RA-2003	mg/l	80.4	Max. 200
17.	Nitrates as NO ₃	APHA-4500 NO ₃ -C	mg/l	21.6	Max. 45
	Iron as Fe	IS 3025 (Part-53) 2003	mg/l	0.18	Max. 0.3
16.	Fluoride as F	IS 3025 (Part-60) 2008	mg/l	0.72	Max. 1.0
17.	Silica as SiO ₂	IS 3025 (Part 35) 1998 :RA-2003	mg/l	0.84	Not Specified
	OBIOLOGICAL ANALYSIS				
	Total Bacterial Count	ISO 6222	Cfu/ml	176	Not Specified
19.		ISO 9308-1	Per/100ml	Absent	Absent/100ml
20.	Coliforms	ISO 9308-1	Per/100ml	Absent	Absent/100ml
21.	Escherichia. Coli ISO 9308-1 Investigated Organization for Standardization (Plantology Forming Units.				

APHA - American Public Health Association IS - Indian Standard ISO -International Organization for Standardization, Comming Units.

Verified By T. Jyothirmai (Technical -Manager)

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	Т	EST REPORT				
Name and Address of the Client: M/s . Oasis School Shaikpet.		Sample Registration : 1479/01 Test Report No : CEL/W/ Report Issued Date: : 21.01.20 Your Reference : Nil Date of Receipt : 18.01.20	1479/01/25-001 25			
		Date of Registration	18.01.2025			
Group : Water Discipline : Chemical & Biological Sample Description : Drinking Water	Date of Commencement of Testing	18.01.2025				
		Date of Completion of Testing	21.01.2025			
Sample Quantity	: 1 Liter	Sample Condition of Receipt	Found Ok			
Sample Packing	: Clean & Sterile Container		Sample Tested as Received Basic			
	S	Sampling Details				
of Complings		Environment Condition: Temperatur	Environment Condition: Temperature :25.6° C, Humidity: 56%			
of Sampling: 18.01.2025						

Sample Location: From Site

Sample Collected By: CEL Representative

		TEST RESULT			A scentable Limite
S. No	PHYSICAL AND CHEMICAL ANALYSIS	TEST METHOD	UNITS	RESULTS	Acceptable Limits (As Per IS: 10500:2012
	The state of the s	IS 3025 (Part-11) 1983 :RA-2017		7.40	6.5 - 8.5
1.	pH@25.0°C	APHA 2510 Method	μs/cm	155	Not Specified
2.	Electrical Conductivity	IS 3025 (Part-16) 1984 :RA-2017	mg/l	94	Max. 500
3.	Total Dissolved Solids	IS 3025 (Part-10) 1984 :RA-2017	NTU	< 1.0	Max. 1.0
4.	Turbidity	IS 3025 (Part-10) 1761 Har 2017	22	Agreeable	Agreeable
5.	Odor	IS 3025 (Part-4) 1983 :RA-2017	Hazen	< 1.0	Max. 5.0
6.	Color	IS 3025 (Part-23) 1986 :RA-2003	mg/l	32	Max. 200
7.	Total Alkalinity as CaCO ₃	IS 3025 (Part-23) 1900 :RA-2019	mg/l	38	Max. 200
8.	Total Hardness as CaCO ₃	IS 3025 (Part-21) 2007 :RA 2017	mg/l	8.6	Max. 75
9.	Calcium as Ca	IS 3025 (Part-40) 1991 .RA-2003	mg/l	4.0	Max. 30
10.	Magnesium as Mg	IS 3025 (Part-46) 1994 :RA-2003	mg/l	26	Max. 250
11.	Chlorides as Cl	IS 3025 (Part-32) 1988 :RA-2019		16	Not Specified
12.	Sodium as Na	IS 3025 (Part 45) 1993 :RA-2003	mg/l	2.0	Not Specified
13.	Potassium as K	IS 3025 (Part 45) 1993 :RA-2003	mg/l	12.3	Max. 200
14.	Sulphates as SO ₄	IS 3025 (Part-24) 1986 :RA-2003	mg/l		Max. 45
6	Nitrates as NO ₃	APHA-4500 NO ₃ -C	mg/l	2.4	Max. 0.3
1/4	Iron as Fe	IS 3025 (Part-53) 2003	mg/l	< 0.1	Max. 1.0
16.	Fluoride as F.	IS 3025 (Part-60) 2008	mg/l	< 0.2	Not Specified
	Silica as SiO2	IS 3025 (Part 35) 1998 :RA-2003	mg/l	< 0.1	Not specifica
18.					Not Specified
	ROBIOLOGICAL ANALYSIS	ISO 6222	Cfu/ml	14	Absent/100ml
19.	Total Bacterial Count	ISO 9308-1	Per/100ml	Absent	Absent/100ml
20.	Coliforms		Per/100ml	Absent	Absent/100III
21.	Escherichia. Coli AA – American Public Health Association IS – Inc.	ion Standard ISO International Organiz	ation for Stand	dardization	KIN GOLONY POPINING OTHES.

Verified By

T. Jyothirmai (Technical -Manager)

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