

Off : 04862 224366  
Fax: 04862 229586

# AL-AZHAR DENTAL COLLEGE

(APPROVED BY DENTAL COUNCIL OF INDIA & AFFILIATED TO KUHS)

RUN BY NOORUL ISLAM TRUST

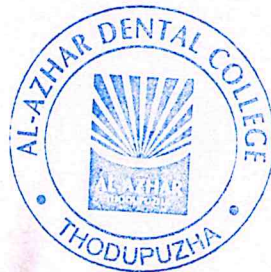
PERUMPILLICHIRA P. O., THODUPUZHA, IDUKKI DIST., KERALA- 685 605

## 7.1.5 Water conservation facilities available in the Institution:

1. Rain water harvesting
2. Borewell /Open well recharge
3. Construction of tanks and bunds
4. Waste water recycling
5. Maintenance of water bodies and distribution system in the campus

### INDEX SHEET

SL.NO	DESCRIPTION	PAGE
1.	Certificate of the Head of Institution	02-03
2.	Installation or maintenance reports of water conservation facilities available in the institution	04-12



Prof. Dr. Harvey Thomas MDS  
Principal

Al-Azhar Dental College  
Thodupuzha-685 605

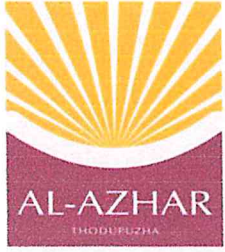
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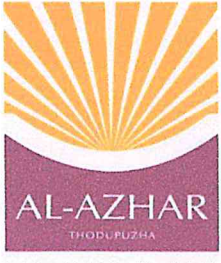
**RUN BY NOORUL ISLAM TRUST**

**PERUMPILICHIRA P. O., THODUPUZHA, IDUKKI DIST, KERALA- 685605**



Guiding Light, Smiling Bright.

**CERTIFICATE OF THE HEAD OF THE INSTITUTION**



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Fax: 04862 229586

# AL-AZHAR DENTAL COLLEGE

(APPROVED BY DENTAL COUNCIL OF INDIA & AFFILIATED TO KUHS)

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PERUMPILLICHIRA P. O., THODUPUZHA, IDUKKI DIST., KERALA- 685 605

**DR HARVEY THOMAS, M.D.S**

**PRINCIPAL**

## TO WHOMSOEVER IT MAY CONCERN

This is to certify that the information in the attached documents is verified by me and is true to the best of my knowledge.



Prof. Dr. Harvey Thomas MDS  
Principal  
Al-Azhar Dental College  
Thodupuzha - 685 605



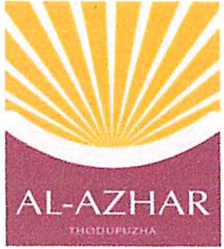
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PERUMPILLICHIRA P. O., THODUPUZHA, IDUKKI DIST, KERALA- 685605



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**INSTALLATION RECEIPTS**

**Tax Invoice**

(ORIGINAL FOR RECIPIENT)

**Global Labs&Consultants,Division of Periyarbio-Tech (P) Ltd**  
 Global House, Ward No. III/456B  
 Karakkattukunnu, Mekkad P.O, Nedumbassery,  
 Emakulam, Dt, PIN-683589,  
 Godown at Room No. 9/78B,  
 Kuzhur, P.O, Thekkumuri, Mala Vta,  
 Thrissur, Dt-680734  
 GSTIN/UIN: 32AAECP3617K1Z1  
 State Name : Kerala, Code : 32  
 CIN: U73100KL2003PTC016247  
 E-Mail : accountsglobalabs@yahoo.co.in

**Buyer**  
**AL Azhar Hostel**  
 Al Azhar Dental College Campus  
 Noorul Islam Trust  
 Perumpillichira P.O  
 Thodupuzha,Idukki Dist.,Kerala -685 605  
 State Name : Kerala, Code : 32

Invoice No.	e-Way Bill No.	Dated
GCG/0015/21-22	571277036402	13-Jul-2021
Delivery Note	Mode/Terms of Payment	
Supplier's Ref.	Other Reference(s)	
GCG/0015		
Buyer's Order No.	Dated	
Despatch Document No.	Delivery Note Date	
Despatched through	Destination	
Bill of Lading/LR-RR No.	Motor Vehicle No.	
	KL40 F 7292	
Terms of Delivery		

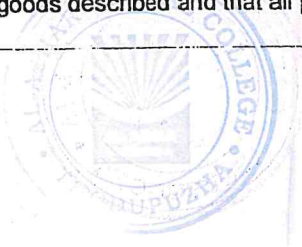
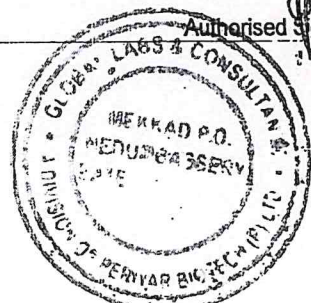
Sl No.	Description of Goods	HSN/SAC	KFC Rate	Quantity	Rate	per	Amount
1	FRP Flow Control Box	8421	1 %	3.000 nos	3,800.00	nos	11,400.00
2	Aquaflexi Floating Media Dia22mmx15mmcum	38210000	1 %	2.000 Cum	22,450.00	Cum	44,900.00
3	Tube Settler Media 580MM	39162019	1 %	3.000 Cum	16,550.00	Cum	49,650.00
4	E Dose Neo 6lph/hr (With Accessories)	8413	1 %	2.000 nos	9,760.00	nos	19,520.00
5	40nb Side Mount Filter (Midas)	84219900	1 %	2.000 nos	7,250.00	nos	14,500.00
6	Distributor Double Strainer Type	8421	1 %	2.000 nos	2,500.00	nos	5,000.00
7	Stand for Vessel	8421	1 %	2.000 nos	2,790.00	nos	5,580.00
8	Pressure Gauge	8421	1 %	2.000 nos	950.00	nos	1,900.00
9	Composite Vessel No.216.2	8421	1 %	2.000 nos	46,000.00	nos	92,000.00
10	Water Meter	9028	1 %	1.000 nos	42,301.00	nos	42,301.00
11	KOS 1.525 M 3ph,1.5hp	8413	1 %	2.000 nos	15,500.00	nos	31,000.00
12	1 1/2" Aqua UPVC Flange	3917	1 %	2.000 nos	100.00	nos	200.00
							3,17,951.00
							SGST
							CGST
							KFC @ 1%
							Round Off
							27,685.59
							27,685.59
							3,179.51
							0.31
<b>Total</b>							<b>₹ 3,76,502.00</b>

Amount Chargeable (in words) E. & O.E  
**INR Three Lakh Seventy Six Thousand Five Hundred Two Only**

Company's PAN : AAECR3617K  
 Company's Bank Details  
 Bank Name : Federal Bank  
 A/c No. : 15790200000452  
 Branch & IFS Code: Athani & FDRL0001579

Declaration  
 We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.  
 for Global Labs&Consultants,Division of Periyarbio-Tech (F) LTD

This is a Computer Generated Invoice  
 Prof. Dr. Harvey Thomas MDS  
 Principal  
 Al Azhar Dental College  
 Thodupuzha, Idukki Dist.





# VIJAYA HARDWARE & SANITARY

23/939,940,940A-KANJIRAMATTOM JN THODUPUZHA STATE KERALA-DISTRICT IDUKKI

THODUPUZHA 685584

Phone:04862226690,91,92,93 Mobile: Email:


## TAX INVOICE(B2C) - CASH

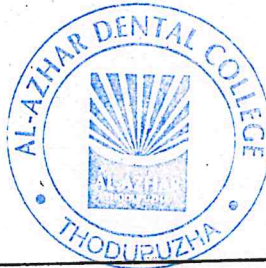
Original/Duplicate/Triplicate


Inv. No: <b>B2C/12683</b>	PO No:	EWay Bill No:
Inv. Date: <b>07-Feb-2013</b>	PO Date:	Transportation Mode: <b>Road</b>
Site:		Date & Time of Supply: <b>07-Feb-2013</b>
Veh. No: <b>KL38K3545</b>	Reverse Charge : No	Place of Supply:

Billed To:		Shipped To:	
Name: <b>AL-AZHAR DENTAL COLLEGE PERUMPILICHIRA</b>	Name: <b>AL-AZHAR DENTAL COLLEGE PERUMPILICHIRA</b>		
Address:	Address:		
Phone:	Phone:		
State: <b>32-Kerala</b>	State: <b>32-Kerala</b>		
GSTIN:	GSTIN:		

#	Description of Goods / Service	HSN/SAC	Qty	Unit	Rate	Disc%	Net Value
1	PIPE UPVC Q/F 4KG 160MM SUPREME ISI 5MTR (LF)	39172390	60.000	MTR	458.08	0.00	27484.80
2	PIPE UPVC Q/F 4KG 110MM SUPREME ISI (LF)	39172390	50.000	MTR	184.08	0.00	9204.00
3	ELBOW 90D 4 KGF/SQCM 110MM SUPREME LG	39174000	8.000	NOS	125.95	0.00	1007.60
4	NUT 08MM HTN M08GI	73181500	1.000	KGS	187.50	0.00	187.50
5	WASHER 08MM 25 OD HTOW0825GI 2MM	73181500	2.000	KGS	187.50	0.00	375.00
6	U BOLT -HTB M08X 4"/P P081100D30GI	73181500	40.000	NOS	20.87	0.00	834.80
7	SOLVENT 1LTR- HEAVY DUTY (MARUTI)	35061000	3.000	NOS	537.66	0.00	1612.98
8	1.6X2.5MTR X100X 10.5 GI STD RAIL	72169930	7.000	NOS	372.25	0.00	2605.75
9	THREADED ROD 10MMX2MTR HTTR10GI	73181500	20.000	NOS	109.25	0.00	2185.00
10	ANCHOR FASTNER 10MM HTAF M10GI	73181400	100.000	NOS	9.81	0.00	981.00
11	1.6X2.5MTR X100X 10.5 GI STD RAIL	72169930	2.400	NOS	372.25	0.00	893.40

  
Prof. Dr. V.A. AFZAL., M.D.S.  
Principal  
Al-Azhar Dental College  
Perumpillichira P.O., Thodupuzha-685 605



  
Prof. Dr. Harvey Thomas MDS  
Principal  
Al-Azhar Dental College  
Thodupuzha - 685 605

Sub Total: 47826.07

Net Amount: 47826.00

INR Forty Seven Thousand Eight Hundred and Twenty Six Only.

BANK: SBI, MANAKKADU ROAD BR THODUPUZHA, A/c No:67144436218, IFSC :SBIN0070933

Certified that the particulars given above are true and correct.

For VIJAYA HARDWARE & SANITARY



Goods received in good condition

DMR No. 2495

Store Keeper

Al-Azhar Group of Institution  
Perumpillichira, Thodupuzha

Authorized Signatory

1. THIS IS A COMPUTER GENERATED BILL. 2. ALL DISPUTES ARE SUBJECT TO THODUPUZHA JURISDICTION ONLY.


# JOS ELECTRICALS

Thodupuzha, Idukki Dt. Kerala - 685 584  
Ph:04862 222380,223380, Mob:9446029014, Email:


## TAX INVOICE(B2C) - CREDIT

PAN:		Transportation Mode:	
Tax is Payable on Reverse Charge: No		Vehicle No:	
Invoice No: B 0080	PO No:	Date & Time of Supply: 21-Feb-07	
Invoice Date: 21-Feb-07	PO Date:	Place of Supply:	
Billed To:		Shipped To:	
Name: AL AZHAR DENTAL COLLEGE		Name: AL AZHAR DENTAL COLLEGE	
Address:		Address:	
Phone:	Mobile:	Phone:	Mobile:
State: KERALA	Code: 32	State: KERALA	Code: 32

SL No	Description of Goods / Service	HSN/SAC	Qty/Uom	Rate	Discount	Net Value	Total
1	Sintex Water Tank	1205	4 nos	7000.00	0.00	28000.00	15340.00
Total:							28000.00

  
**Prof. Dr. V.A. AFZAL., M.D.S.**  
 Principal  
 Al-Azhar Dental College  
 Perumpillichira P.O., Thodupuzha-685 605



  
**Prof. Dr. Harvey Thomas MDS**  
 Principal

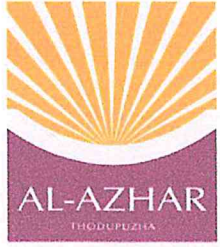
E&OE Rupees Twenty Eight Thousand only

**Al Azhar Dental College**  
 Thodupuzha - 685 605 For JOS ELECTRICALS

Bank Details :  
Certified that the particulars given above are true and correct.

Authorized Signatory





Guiding Light, Smiling Bright.

Off : 04862 224366

Fax: 04862 229586

# **AL-AZHAR DENTAL COLLEGE**

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**RUN BY NOORUL ISLAM TRUST**

**PERUMPILlichira P. O., THODUPUZHA, IDUKKI DIST, KERALA- 685605**

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## **MAINTENANCE REPORTS OF WATER CONSERVATION FACILITIES**





# AL-AZHAR GROUP OF INSTITUTIONS

(UNDER THE AEGIS OF NOORUL ISLAM TRUST)

Al-Azhar Campus, Perumpillichira PO, Thodupuzha, Kerala PIN 685 605  
Phone 04862 229193 Fax 04862 229586 E-mail alazharlegal@gmail.com

**K. M. Moosa**  
Chairman  
9447033439

**Adv. K. M. Mijas**  
Managing Director  
9747410065

**Dr. K. M. Paijas**  
Director  
9947128305

## AL AZHAR DENTAL COLLEGE CAMPUS Annual Water Maintenance Facilities Report 2022

### EXECUTIVE SUMMARY:

In 2022, the water maintenance facilities at Al Azhar Dental College Campus continued to ensure the availability of clean and safe drinking water for the students, faculty, and staff. This report provides an overview of the maintenance and performance of water purifiers and wells in the campus.

### I. Water Purifier Systems:

All the water purifier systems, installed across campus were inspected quarterly for filter replacement and overall functionality. Filters were replaced biannually to maintain optimal water quality. No major breakdowns or water quality issues were reported during the year.

#### Ia. Annual Water Quality Testing:

Comprehensive water quality testing was conducted annually, covering parameters such as pH, turbidity, and bacterial contamination. Results consistently exceeded regulatory standards for safe drinking water.

### II. Maintenance and Inspection of Wells:

The campus wells were inspected regularly for structural integrity and contamination risks. Necessary repairs were promptly carried out to prevent groundwater contamination. Regularly inspection for any signs of leakage, such as dampness, water stains, or unusual sounds were carried out.

#### Iia. Water Quality:

Quarterly water samples from wells were sent to an accredited laboratory for testing. Results indicated that the well water remained safe for non-potable uses such as irrigation and cooling systems.

### III. Sustainability Initiatives:

In line with our commitment to sustainability, rainwater harvesting systems were installed to supplement well water for non-drinking purposes. This initiative reduced our dependence on groundwater and promoted responsible water use.

### Conclusion:

The water maintenance facilities at Al Azhar Dental College Campus in 2022 continued to provide clean and safe drinking water through the diligent maintenance of water purifiers and ongoing well management. The college remains committed to the well-being of its community and will continue to invest in sustainable water solutions for the future.



**Prof. Dr. Harvey Thomas MDS**  
Principal  
Al-Azhar Dental College

AL-AZHAR Medical College & Super Specialty Hospital	04862-223000	AL-AZHAR Thodupuzha	685 605	04862-221282
AL-AZHAR Institute of Paramedical Science	04862-221845	AL-AZHAR Law College		04862-249101
AL-AZHAR College of Engineering & Technology	04862-227944	AL-AZHAR Training College		04862-224486
AL-AZHAR College of Arts & Science	04862-221845	AL-AZHAR Dental College		04862-224366
AL-AZHAR Teacher Training College	04862-224622	AL-AZHAR Polytechnic College		04862-221030





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Chairman  
9447033439

Adv. K. M. Mijas  
Managing Director  
9747410065

Dr. K. M. Paijas  
Director  
9947128305

## AL AZHAR DENTAL COLLEGE CAMPUS Annual Water Maintenance Facilities Report 2021

### EXECUTIVE SUMMARY:

The water maintenance facilities at Al Azhar Dental College set a benchmark, in the year 2021. This report presents an overview of the maintenance and performance of water purifiers and wells on our campus during this period.

#### I. Water Purifier Systems:

All five purifier systems situated across the campus underwent quarterly inspections for filter replacement and overall functionality. Filters were changed once in six months to sustain optimal water quality

##### Ia. Annual Water Quality Testing:

A comprehensive assessment of water quality was carried out, encompassing key parameters like pH levels, turbidity, and bacterial contamination. The results surpassed the regulatory standards for safe drinking water.

#### II. Maintenance and Inspection of Wells:

The three wells on campus received regular inspections to evaluate their structural integrity and assess contamination risks. Any necessary repairs were promptly undertaken to prevent groundwater contamination. Water levels were closely monitored to guarantee an ample supply for the campus's needs.

##### Iia. Water Quality:

Quarterly water samples from the wells were dispatched to an accredited laboratory for rigorous testing. The results confirmed that the well water remained safe for non-potable applications, such as irrigation and cooling systems.

#### III. Sustainability Initiatives:

As part of our ongoing dedication to sustainability, a decision was made to implement rainwater harvesting systems. These systems were to be strategically installed to complement well water for non-drinking purposes. This forward-looking initiative will significantly decrease our reliance on groundwater, aligning with responsible water conservation practices.

#### Conclusion:

In 2022, AADC Campus's water maintenance facilities remained steadfast in their commitment to delivering clean and secure drinking water. The meticulous maintenance of water purifiers and thorough management of wells guaranteed the welfare of the college community.



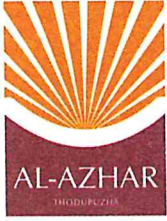
Prof. Dr. Harvey Thomas MDS

*(Handwritten signature in green ink)*

AL-AZHAR Medical College & Super Specialty Hospital	04862-223000	AL-AZHAR Public School	04862-221282
AL-AZHAR Institute of Paramedical Science	04862-221845	AL-AZHAR Law College	04862-249101
AL-AZHAR College of Engineering & Technology	04862-227944	AL-AZHAR Training College	04862-224486
AL-AZHAR College of Arts & Science	04862-221845	AL-AZHAR Dental College	04862-224366
AL-AZHAR Teacher Training College	04862-224622	AL-AZHAR Polytechnic College	04862-221630

Principal  
Er. Mathew Das C.D.  
Project Manager  
AL-Azhar Group of Institutions





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Adv. K. M. Mijas  
Managing Director  
9747410065

Dr. K. M. Paijas  
Director  
9947128305

## AL AZHAR DENTAL COLLEGE CAMPUS Annual Water Maintenance Facilities Report 2020

### EXECUTIVE SUMMARY:

In 2020, the water maintenance facilities at Al Azhar Dental College Campus upheld their mission of providing clean and safe drinking water to our students, faculty, and staff. This report offers an overview of the same during this period.

#### I. Water Purifier Systems:

All five purifier systems located across the campus underwent quarterly inspections for filter replacement and overall functionality. Filters were changed on a routine basis to maintain optimal water quality. No significant breakdowns or water quality concerns were reported throughout the year.

#### Ia. Annual Water Quality Testing:

A comprehensive assessment of water quality was conducted annually, covering critical parameters including pH levels, turbidity, and bacterial contamination. The results consistently met or exceeded the regulatory standards for safe drinking water.

#### II. Maintenance and Inspection of Wells:

The three wells on campus received regular inspections to evaluate their structural integrity and assess contamination risks. It was ensured that the well pump, pressure tank, and associated equipment are in good working order. Regular maintenance as recommended by the manufacturer was carried out.


#### Iia. Water Quality:

Quarterly water samples from the wells were sent to an accredited laboratory for thorough testing. The results affirmed that the well water remained safe for non-potable applications, such as irrigation and cooling systems.

#### Conclusion:

The water maintenance facilities upheld their promise to providing clean and safe drinking water. Through the diligent maintenance of water purifiers and rigorous well management, the institution remains steadfast in its commitment to invest in sustainable water solutions.



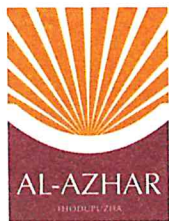
  
Prof. Dr. Harvey Thomas MDS  
Principal  
Al-Azhar Dental College  
Thodupuzha - 685 605

AL-AZHAR Medical College & Super Specialty Hospital 04862-223000  
AL-AZHAR Institute of Paramedical Science 04862-221845  
AL-AZHAR College of Engineering & Technology 04862-227944  
AL-AZHAR College of Arts & Science 04862-221845  
AL-AZHAR Teacher Training College 04862-224622

AL-AZHAR Public School 04862-221282  
AL-AZHAR Law College 04862-249101  
AL-AZHAR Training College 04862-221488  
AL-AZHAR Dental College 04862-229193  
AL-AZHAR Polytechnic College 04862-224622

**Er. Mathew Datta S.D.**  
**Project Manager**  
**Al-Azhar Group of Institutions**





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9447033439

Adv. K. M. Mijas  
Managing Director  
9747410065

Dr. K. M. Paijas  
Director  
9947128305

## AL AZHAR DENTAL COLLEGE CAMPUS Annual Water Maintenance Facilities Report 2019

### EXECUTIVE SUMMARY:

In 2019, the water maintenance facilities maintained their commitment to providing clean and safe drinking water to our students, faculty, and staff. This report offers an overview of the various measures undertaken for the same, in the campus during this period.

#### I. Water Purifier Systems:

All purifier systems located across the campus underwent quarterly inspections for filter replacement and overall functionality. Filters were changed on a routine basis to maintain optimal water quality. No significant breakdowns or water quality concerns were reported throughout the year.

##### Ia. Leakage Repair (Girls Hostel Purifier):

In 2020, a noteworthy maintenance task was undertaken to address a leakage issue in the water purifier located in the girls' hostel. The necessary repairs were promptly carried out to ensure the uninterrupted supply of clean water.

##### Ib. Annual Water Quality Testing:

A comprehensive assessment of water quality was conducted annually, covering crucial parameters including pH levels, turbidity, and bacterial contamination. The results consistently met or exceeded the regulatory standards for safe drinking water.

#### II. Maintenance and Inspection of Wells:

The three wells on campus received regular inspections to evaluate their structural integrity and assess contamination risks. Any necessary repairs were promptly undertaken to prevent groundwater contamination. Water levels were closely monitored to ensure an ample supply for the campus's needs.

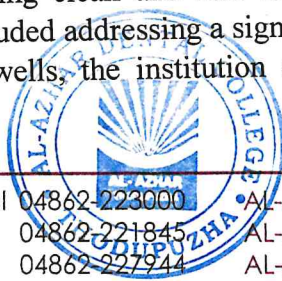
##### Iia. Water Quality:

Quarterly water samples from the wells were sent to an accredited laboratory for thorough testing. The results affirmed that the well water remained safe for non-potable applications, such as irrigation and cooling systems.

#### Conclusion:

In 2019, the water maintenance facilities at Al Azhar Dental College Campus persisted in their steadfast commitment to delivering clean and safe drinking water. By meticulously maintaining water purifiers, which included addressing a significant leakage issue in the girls' hostel, and diligently managing the wells, the institution safeguarded the welfare of the students, staff and visitors.

AL-AZHAR Medical College & Super Specialty Hospital	04862-223000	AL-AZHAR Public School	04862-221282
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Prof. Dr. Harvey Thomas MDS  
Principal

Principal

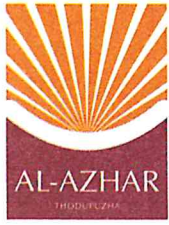
Al-Azhar Dental College

Thodupuzha - 685 605

Project Manager

Al-Azhar Group of Institutions





# AL-AZHAR GROUP OF INSTITUTIONS

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9447033439

**Adv. K. M. Mijas**  
Managing Director  
9747410065

**Dr. K. M. Pajjas**  
Director  
9947128305

## AL AZHAR DENTAL COLLEGE CAMPUS Annual Water Maintenance Facilities Report 2018

### EXECUTIVE SUMMARY:

In 2018, the water maintenance facilities at Al Azhar Dental College campus ensured their dedication to providing clean and safe drinking water to the college community. This report presents an overview of the maintenance and performance of water purifiers and wells in the campus during this period.

### I. Water Purifier Systems:

All the purifier systems situated across the campus underwent quarterly inspections for filter replacement and overall functionality. Filters were changed biannually to maintain optimal water quality. No significant breakdowns or water quality concerns were reported throughout the year.

#### Ia. Change of Operating Handle (Second Floor Purifier):

In 2018, a notable update was made to enhance the functionality of the water purifier located on the second floor of the dental college. The operating handle was replaced to ensure seamless operation and continued supply of clean water.

#### Ib. Annual Water Quality Testing:

A comprehensive assessment of water quality was conducted annually, encompassing crucial parameters including pH levels, turbidity, and bacterial contamination. The results exceeded the regulatory standards for safe drinking water.

### II. Maintenance and Inspection of Wells:

The three wells on campus received regular inspections to evaluate their structural integrity and assess contamination risks. Any necessary repairs were promptly undertaken to prevent groundwater contamination. Water levels were closely monitored to ensure an ample supply for the campus's needs.

#### IIa. Water Quality:

Quarterly water samples from the wells were sent to an accredited laboratory for thorough testing. The results affirmed that the well water remained safe for non-potable applications, such as irrigation and cooling systems.

#### Conclusion:

The water maintenance facilities continued their unwavering dedication to providing clean and safe drinking water. The diligent maintenance of water purifiers, including handle replacement on the second floor, and rigorous well management, ensured the well-being of the college community.



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