# National Accreditation Board for Hospitals & Healthcare Providers

(Constituent Board of Quality Council of India)

# CERTIFICATE OF ACCREDITATION

### Sri Manakula Vinayagar Medical College and Hospital

Kalitheerthalkuppam, Madagadipet Puducherry - 605107, Pondicherry

has been assessed and found to comply with NABH Accreditation Standards for Hospitals, 5<sup>th</sup> Edition. This certificate is valid for the Scope as specified in the annexure subject to continued compliance with the accreditation requirements.

Valid from : April 15, 2022 Valid thru : April 14, 2026





Certificate No. H-2022-0940



#### **Dr. Atul Mohan Kochhar** Chief Executive Officer

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National Accreditation Board for Hospitals & Healthcare Providers, 5th Floor, ITPI Building, 4A, Ring Road, IP Estate, New Delhi 110 002, India Phone: +91-11-42600600, Fax: +91-11-2332 3415 • Email: helpdesk@nabh.co • Website: www.nabh.co









NABH and the NABH Accreditation Standards for Hospitals are ISQua Accredited



#### **CERTIFICATE OF ACCREDITATION**

#### CENTRAL LABORATORY - SRI MANAKULA VINAYAGAR MEDICAL COLLEGE & HOSPITAL

has been assessed and accredited in accordance with the standard

#### ISO 15189:2012

#### "Medical laboratories - Requirements for quality and competence"

for its facilities at

KALITHEERTHALKUPPAM, MADAGADIPET, PUDUCHERRY, INDIA

in the field of

#### **Medical Testing**

**Certificate Number:** 

MC-3698

**Issue Date:** 

19/11/2022

Valid Until:

18/11/2024

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL. (To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

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Name of Legal Identity : Sri Manakula Vinayaga Educational Trust

Signed for and on behalf of NABL



N. Venkateswaran Chief Executive Officer

# National Accreditation Board for Hospitals & Healthcare Providers

(Constituent Board of Quality Council of India)

## CERTIFICATE OF ACCREDITATION

#### SMVMCH-EC

Sri Manakula Vinayagar Medical College and Hospital Kalitheerthalkuppam, Madagadipet Puducherry - 605107

has been assessed and found to comply with NABH Accreditation Standards for Ethics Committee (E.C) under clinical trial program. This certificate is valid subject to continued compliance with NABH Accreditation Requirements.

Valid from : February 04, 2022 Valid thru : February 03, 2023



Certificate No. EC-CT-2022-0185

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Dr. Atul Mohan Kochhar Chief Executive Officer

National Accreditation Board for Hospitals & Healthcare Providers, 5th Floor, ITPI Building, 4A, Ring Road, IP Estate, New Delhi 110 002, India Phone: +91-11-42600600, Fax: +91-11-2332 3415 • Email: helpdesk@nabh.co • Website: www.nabh.co



SI No. 006915





NABH as an organisation is ISQua Accredited





Laboratory Name :	CENTRAL LABORATORY - SRI MANAKULA VINAYAGAR MEDICAL COLLEGE & HOSPITAL, KALITHEERTHALKUPPAM, MADAGADIPET, PUDUCHERRY, INDIA		
Accreditation Standard	ISO 15189:2012		
Certificate Number	MC-3698	Page No	1 of 4
Validity	19/11/2022 to 18/11/2024	Last Amended on	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type or tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
	•	Permanent	Facility	
1	CLINICAL BIOCHEMISTRY	EDTA Whole Blood	Glycated Hemoglobin (HbA1C)	Nephelometry
2	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	Anion Gap	Derived
3	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	Anion Gap (K+)	Derived
4	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	cBase(B)	Derived
5	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	cBase(B,ox)	Derived
6	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	cBase(Ecf)	Derived
7	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	cBase(Ecf,ox)	Derived
8	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	cCa2+(7.40)	Derived
9	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	cHCO3(P)	Derived
10	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	cHCO3(P,st)	Derived
11	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	Chloride	Direct ISE
12	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	ctCO2(B)	Derived
13	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	ctCO2(P)	Derived
14	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	ctHb	Derived
15	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	ctO2	Derived
16	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	Hematocrit(Hct)	Derived
17	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	Ionised Calcium	Direct ISE
18	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	pCO2	Direct ISE
19	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	рН	Direct ISE
20	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	p02	Direct ISE
21	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	pO2(A)	Derived
22	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	pO2(a/A)	Derived
23	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	pO2(A-a)	Derived
24	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	Potassium	Direct ISE
25	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	RI	Derived
26	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	s02	Derived
27	CLINICAL BIOCHEMISTRY	Heparin Whole Blood	Sodium	Direct ISE
28	CLINICAL BIOCHEMISTRY	Serum	Alanine Transaminase (ALT/SGPT)	IFCC
29	CLINICAL BIOCHEMISTRY	Serum	Albumin	Bromocresol Green





Laboratory Name :	CENTRAL LABORATORY - SRI MA HOSPITAL, KALITHEERTHALKUPP		
Accreditation Standard	ISO 15189:2012		
Certificate Number	MC-3698	Page No	2 of 4
Validity	19/11/2022 to 18/11/2024	Last Amended on	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
30	CLINICAL BIOCHEMISTRY	Serum	Alkaline phosphatase	IFCC
31	CLINICAL BIOCHEMISTRY	Serum	Aspartate Transaminase (AST/SGOT)	IFCC
32	CLINICAL BIOCHEMISTRY	Serum	Bilirubin Direct	Diazo (DSA)
33	CLINICAL BIOCHEMISTRY	Serum	Bilirubin Total	Diazo (DSA)
34	CLINICAL BIOCHEMISTRY	Serum	Calcium	Arsenazo III
35	CLINICAL BIOCHEMISTRY	Serum	Chloride (Cl)	Direct ISE
36	CLINICAL BIOCHEMISTRY	Serum	Creatinine	Modified Jaffe
37	CLINICAL BIOCHEMISTRY	Serum	Free Thyroxine (FT4)	CLIA
38	CLINICAL BIOCHEMISTRY	Serum	Free Triiodothyronine (FT3)	CLIA
39	CLINICAL BIOCHEMISTRY	Serum	Gamma Glutamyl Transferase (GGT)	IFCC
40	CLINICAL BIOCHEMISTRY	Serum	Glucose	GOD-POD
41	CLINICAL BIOCHEMISTRY	Serum	HDL Cholesterol	Polymer Detergent
42	CLINICAL BIOCHEMISTRY	Serum	LDL Cholesterol	Derived
43	CLINICAL BIOCHEMISTRY	Serum	Phosphorus	Ammonium Molybdate
44	CLINICAL BIOCHEMISTRY	Serum	Potassium (K)	Direct ISE
45	CLINICAL BIOCHEMISTRY	Serum	Sodium (Na)	Direct ISE
46	CLINICAL BIOCHEMISTRY	Serum	Total cholesterol	CHOD-POD
47	CLINICAL BIOCHEMISTRY	Serum	Total protein	Biuret
48	CLINICAL BIOCHEMISTRY	Serum	Triglycerides	GPO-POD
49	CLINICAL BIOCHEMISTRY	Serum	тѕн	CLIA
50	CLINICAL BIOCHEMISTRY	Serum	Urea	Urease-GLDH
51	CLINICAL BIOCHEMISTRY	Serum	Uricacid	Uricase POD
52	CLINICAL BIOCHEMISTRY	Serum	VLDL	Derived
53	CLINICAL PATHOLOGY	Urine	Appearance	NA
54	CLINICAL PATHOLOGY	Urine	Bile Pigments	Dipstick- Diazotization reaction
55	CLINICAL PATHOLOGY	Urine	Bile Salts	Hay's Test
56	CLINICAL PATHOLOGY	Urine	Blood	Dipstick- oxygen from peroxidase like activity of Hb
57	CLINICAL PATHOLOGY	Urine	Colour	NA
58	CLINICAL PATHOLOGY	Urine	Deposits (White blood cells, Epithelial cells, RBC, Casts, Crystals and others.	Місгозсору





Laboratory Name :	CENTRAL LABORATORY - SRI MANAKULA VINAYAGAR MEDICAL COLLEGE & HOSPITAL, KALITHEERTHALKUPPAM, MADAGADIPET, PUDUCHERRY, INDIA		
Accreditation Standard	ISO 15189:2012		
Certificate Number	MC-3698	Page No	3 of 4
Validity	19/11/2022 to 18/11/2024	Last Amended on	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
59	CLINICAL PATHOLOGY	Urine	Glucose	Dipstick Method- GOD/POD
60	CLINICAL PATHOLOGY	Urine	Ketone	Dipstick - Nitroprusside reaction
61	CLINICAL PATHOLOGY	Urine	рН	Dipstick-Double Indicator
62	CLINICAL PATHOLOGY	Urine	Protein	Dipstick- Protein error of pH indicators principle
63	CLINICAL PATHOLOGY	Urine	Specific Gravity	Dipstick- pKa change
64	CYTOPATHOLOGY	Fine needle Aspirate	Fine Needle Aspiration Cytology	Stain used : May Grunwald Giemsa, Hematoxylin and Eosin, Light Microscopy with Interpretation
65	HAEMATOLOGY	EDTA Blood	Basophil	Flowcytometry
66	HAEMATOLOGY	EDTA Blood	Eosinophil	Flowcytometry
67	HAEMATOLOGY	EDTA Blood	Haematocrit	Automated/Calculated
68	HAEMATOLOGY	EDTA Blood	Haemoglobin	Photometric method using non cyanide reagent (Automated)
69	HAEMATOLOGY	EDTA Blood	Lymphocyte	Flowcytometry
70	HAEMATOLOGY	EDTA blood	МСН	Automated/ Calculated
71	HAEMATOLOGY	EDTA Blood	МСНС	Automated/Calculated
72	HAEMATOLOGY	EDTA blood	MCV	Automated/Calculated
73	HAEMATOLOGY	EDTA Blood	Monocyte	Flowcytometry
74	HAEMATOLOGY	EDTA Blood	Neutrophil	Flowcytometry
75	HAEMATOLOGY	EDTA Blood	Peripheral Smear	Light microscopy with interpretation using Leishman's stained smears
76	HAEMATOLOGY	EDTA Blood	Platelet count	Impedance
77	HAEMATOLOGY	EDTA Blood	RDW-CV	Automated/Calculated
78	HAEMATOLOGY	EDTA Blood	Total RBC	Impedance
79	HAEMATOLOGY	EDTA Blood	Total WBC	Impedance
80	HISTOPATHOLOGY	Small and Large Tissue	Histopathology Examination	Tissue Processing and paraffin embedding, Microtomy and Hematoxylin and Eosin Staining (Conventional), Light Microscopy with Interpretation
81	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	serum	CRP	Latex agglutination Test
82	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	serum	Dengue IgM	ELISA





Laboratory Name :	CENTRAL LABORATORY - SRI MANAKULA VINAYAGAR MEDICAL COLLEGE & HOSPITAL, KALITHEERTHALKUPPAM, MADAGADIPET, PUDUCHERRY, INDIA		
Accreditation Standard	ISO 15189:2012		
Certificate Number	MC-3698	Page No	4 of 4
Validity	19/11/2022 to 18/11/2024	Last Amended on	-

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
83	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	serum	Dengue NS1	ELISA
84	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	НВV	ELISA
85	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	нсу	ELISA
86	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	HIV	ELISA, Immunoconcentration, Lateral Flow Assay
87	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	serum	RA	Latex Agglutination Test
88	MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY	Serum	Widal Test	Slide Agglutination Test
89	MOLECULAR TESTING	Nasopharyngeal swab /oropharyngeal swab in VTM/ ET secretions/BAL in VTM	SARS CoV-2 RNA Qualitative	Real Time RT PCR (Open System)

Certificate of Registration

This is to certify that the Quality Management System of

**SRI MANAKULA VINAYAGAR MEDICAL COLLEGE AND HOSPITAL** 

KALITHEERTHALKUPPAM, MADAGADIPET, PUDUCHERRY, 605107

has been audited and found to be in accordance with the requirements of the standard given below

### **ISO 9001:2015**

for the following scope

Provision of Medical Education as per the requirements of Medical Council of India and Puducherry University leading to Award of Undergraduate and Post Graduate Degrees

Certification No	:	1319QB01
Initial Registration Date	•	27-Jun-2019
Date of Expiry	:	27-Jun-2022
1 <sup>st</sup> Surve. Due on or before	:	28-May-2020
2 <sup>nd</sup> Surve. Due on or before	:	28-May-2021

Issuance Date : 28-Jun-2019

**Managing Director** 







#### ACM Certification Pvt. Ltd.

No. 811, Anand Mangal-3, Opp Doctor House Lane, Nr. Parimal Under Bridge, Ambawadi Ahmedabad, Gujarat- 380 006. e-mail: info@acmcertifications.com | www.acmcertifications.com

Certificate of Registration

This is to Certify that Environmental Management System of

SRI MANAKULA VINAYAGAR MEDICAL COLLEGE AND HOSPITAL

KALITHEERTHALKUPPAM, MADAGADIPET, PUDUCHERRY - 605107, INDIA

has been assessed and found to conform to the requirements of

ISO 14001:2015

for the following scope :

IMPARTING EDUCATION RESEARCH SERVICES IN (MBBS AND MD/MS DEGREES), WASTE MANAGEMENT, WATER CONSERVATION AND RECYCLING SYSTEM, GREEN ENVIRONMENT, CAMPUS SUSTAINABILITY MAINTENANCE, AND RELATED PROCESS AND RESOURCE MANAGEMENT IAF CODE : 37

Certificate No	: 22IEKW99		
Initial Registration E	Date: 20/09/2022	Issuance Date	: 20/09/2022
Date of Expiry*	: 19/09/2025		
1st Surv. Due	/ : 20/08/2023	2nd Surv. Due	: 20/08/2024









#### AQC MIDDLE EAST LLC

Lead Office: Office No. 02, Ground Floor, Sharjah Media City, Sharjah, UAE. e-mail: info@aqcworld.com, Key Location: A-60, Sector - 2, Noida, Uttar Pradesh, 201301, India. "Validity of the Certificate is subject to successful completion of surveillance audit on or before of due date. (in case surveillance audit is not allowed to be conducted, this certificate shall be suspended/withdrawal).

Certificate Verification: Please Re-check the validity of certificate at http://www.aqcworld.com/activeclients.aspx or www.aqcworld.com at Active Clients. Certificate is the property of AQC Middle East LLC and shall be returned immediately when demanded

Certificate of Registration

This is to Certify that Energy Management System of

SRI MANAKULA VINAYAGAR MEDICAL COLLEGE AND HOSPITAL

KALITHEERTHALKUPPAM, MADAGADIPET, PUDUCHERRY - 605107, INDIA

has been assessed and found to conform to the requirements of

ISO 50001:2018

for the following scope :

IMPARTING EDUCATION SERVICES (MBBS AND MD/MS DEGREES), POWER AND ENERGY OPTIMIZATION SYSTEM PROCESS AND RESOURCE MANAGEMENT

Certificate No	: 22IEnKJ96		
Initial Registration I	Date: 20/09/2022	Issuance Date	: 20/09/2022
Date of Expiry*	: 19/09/2025		
1st Surv. Due	: 20/08/2023	2nd Surv. Due	: 20/08/2024







#### AQC MIDDLE EAST LLC

Head Office: Office No. 02, Ground Floor, Sharjah Media City, Sharjah, UAE. e-mail: i<u>nfo@aqcworld.com.</u> Key Location: A-60, Sector - 2, Noida, Uttar Pradesh, 201301, India. "Validity of the Certificate is subject to successful completion of surveillance audit on or before of due date. (in case surveillance audit is not allowed to be

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