



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY  
CMC EXTERNAL QUALITY ASSURANCE SCHEME  
MONTHLY SUMMARY REPORT - SEPTEMBER 2022



PC-1024

Lab Name GURU MICRO LABORATORY Lab No 16065  
Constituent Group Chemistry II Date of Result Entered : 19/09/2022  
PT item Lyophilized Serum Date of Report Published : 05/10/2022

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE II	GOD-POD II	Agape	344	189.17	8.31	15.72	172 mg/dL	-1.09	1.69
2	UREA II	Urease UV / GLDH II	Agape	303	51.92	9.69	5.03	43 mg/dL	-1.77	0.58
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Agape	243	2.39	9.62	0.23	2.1 mg/dL	-1.26	0.03
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Agape	284	3.08	12.66	0.39	3 mg/dL	-0.21	0.05
5	T-PROTEIN II	Biuret - Colorimetric II	Biosystems	244	5.53	8.25	0.46	5 g/dL	-1.16	0.06
6	ALBUMIN II	BCG - Colorimetric II	Biosystems	249	3.33	9.41	0.31	2.9 g/dL	-1.37	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	277	5.26	16.44	0.86	5 mg/dL	-0.30	0.10
8	CHOLESTROL II	CHOD-PAP II	Agape	330	108.76	10.90	11.86	120 mg/dL	0.95	1.31
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	234	177.11	9.35	16.56	201 mg/dL	1.44	2.16

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
Within $\pm 2.01$ to $\pm 2.99$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

## LAB ADDRESS :

GURU MICRO LABORATORY  
OPPOSITE TO DEVI PHARMACY, NEAR POLICE STATION, SALEM MAIN ROAD, KOMARAPALAYAM,  
NAMAKKAL  
TAMILNADU638183

Coordinator Contact Details:  
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Homogeneity and Stability of the sample is passed.  
Data in CMC EQAS reports is confidential  
CMC EQAS does not sub contract any components  
\*\*\*\*\* End of Report \*\*\*\*\*