

**Lab Name** 

## **CHRISTIAN MEDICAL COLLEGE**

## **DEPARTMENT OF CLINICAL BIOCHEMISTRY**

## **CMC EXTERNAL QUALITY ASSURANCE SCHEME**





Constituent **Chemistry III** Date of Result Entered: 20/06/2023 Group

PT item Lyophilized human serum based Date of Report Published: 04/07/2023

| CL N. | Analyte        | Method / Principle<br>Name               | Analyzer Name                                      | No of<br>Participants | DV     | <b>Participants</b> |       | Your         | CDI   |      |  |
|-------|----------------|--|--|-----------------------|--------|---------------------|-------|--------------|-------|------|--|
| SI.No |                |  |  |                       |        | CV                  | SD    | Value        | SDI   | U    |  |
| 1     | GLUCOSE III    | GOD-POD III                              | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1823                  | 286.63 | 5.17                | 14.82 | 274<br>mg/dL | -0.85 | 0.69 |  |
| 2     | CREATININE III | Jaffes Kinetic -<br>Alkaline Picrate III | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1848                  | 2.57   | 6.64                | 0.17  | 2.6<br>mg/dL | 0.18  | 0.01 |  |
| 3     | CHOLESTROL III | CHOD-PAP III                             | Robonik ( Semi<br>automatic / Fully<br>Automatic ) | 1804                  | 113.73 | 4.46                | 5.07  | 118<br>mg/dL | 0.84  | 0.24 |  |

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

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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 \*\*\*\*\*