



**STANDARD OPERATING PROCEDURE**

Updated: 01-02-2022 Valid upto 01-08-2022

# AUTOANALYSER

## Standard Operating Procedure

1. Check that Analyzer is attached with Electric supply
2. Switch "on" Auto analyzer by pressing both the red switch.
3. After that switch on the computer system (control panel) connected with auto analyzer.
4. Fill the reagent bottles with particular reagents.
5. Place the reagent and serum sample in carousel in specified sectors.  
Place the clean cuvettes in cuvette carousel.
7. Check the level of demineralized water.
8. Check the waste water level.
9. Wait until the analyzer attends 37 0C.
10. Feed the investigation data as per request form with the help of computer system (Control Panel).
11. Close all the chambers and carousel lids of auto analyzer.
12. Give the "START" command after all above procedure is completed.
13. Replace the cuvette after each batch as per the instructions appear in control panel.
14. After the completion of all the test the machine will stop automatically and completion will be shown on control panel  
Note down the results of given tests from control panel and or print the results using printer connected to control panel.
16. Take out the reagent/sample holder from carousel and keep it in fridge.
17. Turn off the Auto Analyzer.

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