PROCEDURE FOR OPERATING AN AUTOCLAVE

1. Fill the Autoclave with water until the elements are fully covered.

2. Put the material to be sterilized into the autoclave.

3. Close the autoclave lid tightly.

4. Switch on the power and wait for the water to heat until the hissing sound is heard.

5. Close the pressure valve and allow the temperature and pressure gauge to rise up to 121°C and 15 pounds per square inch respectively.

6. Let it to sterilize for 15 minutes.

7. Then switch off the autoclave and let the temperature and pressure to drop up to zero.

8. Open the valve to expel any remaining pressure

9. Open the autoclave lid and remove the materials inside.

10. Close the lid back.