## **CVE502 SHORT TEST**

1. You have been invited by the current president of Nigeria, General Muhammadu Buhari to make an argument for the optimization of wastewater in the country. As an aspiring Engineer, briefly discuss your view on this and make viable recommendation.

**Answer**

Wastewater is a very important aspect of daily life; this is because we humans have to tend to it (treat it). The treatment of wastewater means that there will be less pathogens in the water that may lead to (i) loss of life, (ii) or even an outbreak of diseases.

The following are sources of wastewater:

* Industrial waste
* Agricultural runoff
* Wastewater gotten from households etc.

Note the treatment of wastewater also leads to the reuse of the water. In 3rd world countries the availability of water is limited especially (drinkable water).

The treatment of wastewater leads to various purposes / uses that doesn’t necessarily need the use of clean drinkable water.

1. Environmental health experts and water engineering have a crucial role to play in tackling the issue of covid-19? Discuss your opinion on this in 4 sentences

**Answer**

1. If water is not treated properly, the covid-19 virus will be able to spread through the intake of water.
2. If the environmental engineers do not put usable and good equipment in place such as disinfecting sprayer to combat the virue.s