

BIRLA INSTITUTE OF TECHNOLOGY AND SCIENCE, PILANI-HYDERABAD CAMPUS
FIRST SEMESTER 2022-2023

BIO F216: WATER, SANITATION AND SOLID WASTE MANAGEMENT

Evaluation Component: Quiz-3

Date: 22.11.2022

Marks: 10

Duration: 15 min

Name: _____

ID No.: _____

1. What is the major advantage of an Oxfam bucket over a CDC container? (1.5 M)

2. Which 'nm' of UV radiation is best suited for germicidal properties? (0.5 M)

3. Globally, which are the three ministries leading the issues relating to household water treatment systems? (1.5M)

4. What are the three main classes of pathogens that cause diarrhoea? (1.5M)