

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

BIO F216: WATER, SANITATION AND SOLID WASTE MANAGEMENT

Evaluation Component: Quiz-2

Date: 18.10.2022

Marks: 10

Duration: 15 min

Name: _____

ID No.: _____

1. Which is the fundamental challenge for sanitation planning in cities? (1 M)
2. What is the primary reason for collecting urine and faeces separately? (1 M)
3. In the shit flow diagrams, what do the green and red arrows represent? (1 M)
4. What are the design modifications done to the manholes in the sewerage network at Brasilia? (1.5M)