

Assignment 1

Topic: Water Treatment

Due date: 26/03/2020

Max Marks : 10

Note: Submit the assignment through student's portal

1. With the help of suitable diagram discuss reverse osmosis process for the treatment of hard water. [3 Marks]
2. Briefly explain the construction and working of zeolite process for the treatment of hard water. [3 Marks]
3. How the scale formation be prevented by calgon conditioning. [2 Marks]
4. Define hardness of water. How temporary hardness of water can be removed. [2 Marks]
5. Write a note on priming and foaming. [2 Marks]