

University of Barishal

Department of Computer Science and Engineering

Course Title: DLD

Class Test – 1 /Date: 08.03.2021

Time: 30+5

Total Marks: 30

1. What are the advantages and disadvantages of Digital System? [3]
2. Convert 249.63(10) to BCD, octal, binary, and hex. [10]
3. Define the universality of logic gate and prove it. [10]
4. Write short notes on parity bit method. [7]

N. B. Email to rhfaisal@ymail.com by 7:40 pm