

United International University

School of Science and Engineering

Class Test 2; Year 2022; Semester: Spring

Course: BIO 3105; Title: Biology for Engineers, Section: B



Class Serial: ; Name: ; ID:

1. Give a pictorial view of a higher level carbohydrate. 3 CO1

2. Give the final state of an irreversible denatured quaternary protein. 3 CO1

3. What are the differences and similarities between the structures below?

5

4. Give a pictorial view of similarities and differences of mitochondrion and chloroplast.

5 CO3

5. Which organelle works in your immune system? List its functions.

5 CO3