

School of Science and Engineering

Class Test 3; Year 2021; Semester: Fall

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

Class Serial: ; Name: ; ID:



1. Can you differentiate between denaturation and extension of PCR? Where you can apply PCR? 6 CO3

2. What protocols do you think we should propose to prevent biopiracy? Point out briefly.

4 CO3

3. Mention the significance of using agarose gel in gel electrophoresis.

2 CO1

4. Give an example of biopiracy.

2 CO1

5. Do you think you can design and contribute in a project in the area of gene therapy from your own background? 6 CO3