



# UNITED INTERNATIONAL UNIVERSITY (UIU)

## Dept. of Computer Science & Engineering

Trimester: Summer 2022

Course No: CSE 4495

Title: Software Quality Assurance and Testing

Section: A

Class Test-2

**Time: 25 minutes**

**Marks: 20**

Name		ID	
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1. What are test oracles? Explain different type of oracles with illustrative examples. [7]
2. Consider the following function – [13]

void **terminateMembership**(Set<Student> club, Student student)

Which removes a given student from a given set of students called a **club**. For this function –

- I. Identify the parameter choices.
- II. For each choice, identify representative values.
- III. Create test specifications with expected outcomes.