Distributed Computing (COMP3008) Assignment 2 (Part D) – 5 Marks

The objective of this report is to self-reflection towards the learning outcomes. Your report should contain the following attributes:

- Introduction: Introduce yourself. If you did Part A and B in a group, then briefly
 mention your role and responsibilities in the group project and specify the overall
 contribution of your in terms of percentage. For example, in a typical group of 3 where
 everyone contributes equally, the individual overall contribution will be 33.33%. [0.5
 Mark]
- 2. Opinion: Provide your opinion on how to make your bank application secure against attacks. What are the threats? [2.5 Mark]
- 3. Assume you are building an email application like Gmail and Outlook. Your clients should browse their emails once they log in. You plan to manage the session using cookies. When the client logs in, you generate a session_id and send it as a cookie to the client's browser. However, the client browser is in diet, i.e., it does not store cookies. In this situation, what are the other ways to handle the session when the cookie is disabled? Explain with examples. [2 Mark]
- 4. **References** (if applicable): Cite any sources, references, or materials you used to complete your tasks.

The maximum mark is placed right after each requirement. It is expected that you produce a professional document, i.e., well-formatted, spell-checked and informative discussion. There is no limit on the maximum number of words. However, it is expected to have at least 750 words or equivalent illustrations.

Submission due date: 22 October 2023 23:59 AWST.

Submission Guidelines:

Submit your assignment in PDF/DOC format electronically, via Turnitin, before the deadline. It is an individual report, so make sure you don't share it with your group members or others. We don't accept high similarity scores in Turnitin, which may result in academic integrity issues.

Academic Integrity: This is an assessable task. If you use someone else's work or obtain someone else's assistance to help complete part of the assignment that is intended for you to complete yourself, you will have compromised the assessment. You will not receive marks for any parts of your submission that are not your original work.

Further, if you do not reference any external sources, you are committing plagiarism and collusion, and penalties for Academic Misconduct may apply. Please see Curtin's Academic Integrity website for information on academic misconduct (which includes plagiarism and collusion).

The unit coordinator may require you to provide an oral justification of or to answer questions about any piece of written work submitted in this unit. Your response(s) may be referred to as evidence in an Academic Misconduct inquiry.

End of Assignment