

Algorithms and Data Structures 2023

Coding Examination

Class: _____ ID: _____ Name: _____ Score: _____

Please Note:

- Please create source files p1.c, p2.c, etc. in alg1/exam/. The permission for these files should be 705.
- You can reuse programs you created in the past.
- You can consult text book, lecture note and your own notes. You cannot discuss with your friends.
- You can use the machine (workstation) for creating the source codes to answer to given questions.
- The use of generative AI is prohibited.
- You can use any programming language, but you should not use standard library related to algorithms and data structures.
- You must not use WEB browsers, cell phones, e-mail and other tools to contact with the outside.
- You must not share and open the information about this exam before examinations for all class end.
- If we find the above prohibited matter, you will be punished based on the school regulation.
- The results of this examination may be used as research data for improving education. Individual will never be identified for the publication of this study. In addition, we will make effort to ensure that no individual is identified. Please check the ☐ regarding the use of data. If you do not check any of the squares, it is considered that you do not agree.

☐ Agree

☐ Disagree