

## United International University Department of Computer Science and Engineering CSE 1112 Structured Programming Language Laboratory Section B Summer 2021 Lab Assessment 6

Suppose you are constructing a database for school children for a math contest. Declare a structure student with attributes name, id, age(range is 0-14), iq(range is 0-180). Write a program to

- Take five students' information as input.
- Print all four attributes of the student with maximum iq.
- Take an age range as input from user. Find the id of all students within that age range.

Note: All inputs must be taken from a file "input.txt" and all outputs must be sent to a file "output.txt".

You must submit the source code, the input file and the output file.